As confidentially submitted to the Securities and Exchange Commission on August 27, 2018

Registration No. 333-

# SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

# FORM F-1

REGISTRATION STATEMENT THE SECURITIES ACT OF 1933

# **Niu Technologies**

(Exact name of Registrant as specified in its charter)

Not Applicable (Translation of Registrant's name into English)

Cavman Islands

(State or other jurisdiction of corporation or organization)

3711 (Primary Standard Industrial Classification Code Number)

Not Applicable (I.R.S. Employer Identification Number)

No. 10 Wangjing Street, Building A, 11/F, Chaoyang District Beijing 100102 People's Republic of China +86 10-6432-1899

(Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices)

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

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Approximate date of commencement of proposed sale to the public: as soon as practicable after the effective date of this registration statement.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933.

Emerging growth company  $\boxtimes$ 

If an emerging growth company that prepares its financial statements in accordance with U.S. GAAP, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards† provided pursuant to Section 7(a)(2)(B) of the Securities Act. o

# CALCULATION OF REGISTRATION FEE

	Proposed maximum	
Title of each class of securities to be registered	aggregate offering price <sup>(2)(3)</sup>	Amount of registration fee
Ordinary Shares, par value US\$0.0001 per share <sup>(1)</sup>	US\$	US\$

- (1) American depositary shares issuable upon deposit of ordinary shares registered hereby will be registered under a separate registration statement on Form F-6 (Registration No. 333-
- ). Each American depositary share
- Includes ordinary shares that are issuable upon the exercise of the underwriters' over-allotment option. Also includes ordinary shares initially offered and sold outside the United States that may be resold from time to time in the United States either as part of their distribution or within 40 days after the later of the effective date of this registration statement and the date the shares are first bona fide offered to the public. These ordinary shares are not being registered for the purpose of sales outside the United States. (2)
- Estimated solely for the purpose of determining the amount of registration fee in accordance with Rule 457(o) under the Securities Act of 1933.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the Registration Statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

The information in this preliminary prospectus is not complete and may be changed. We [and the selling shareholders] may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell these securities and we are not soliciting offers to buy these securities in any state where the offer

PROSPECTUS (Subject to Completion) Dated

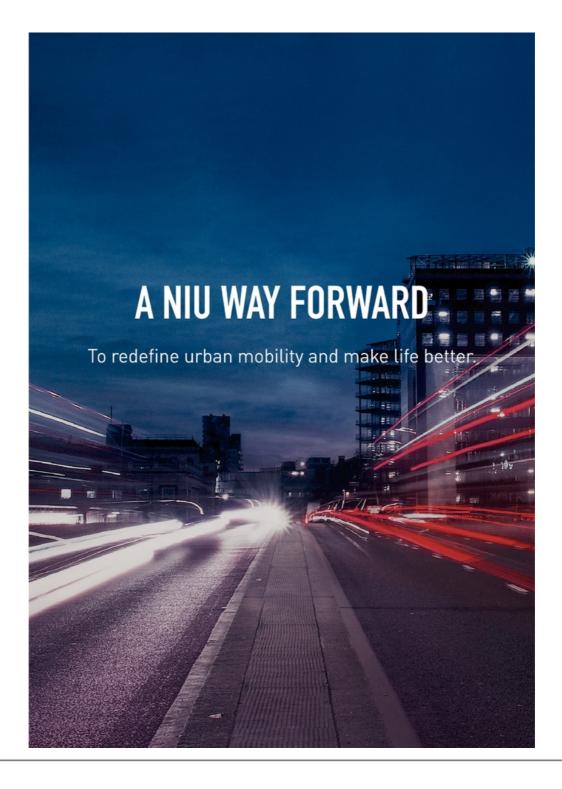
, 2018.

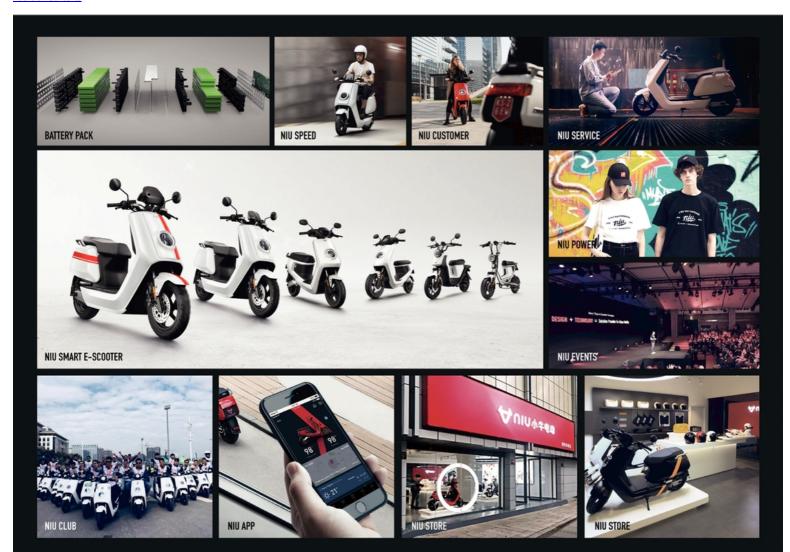
American Depositary Shares



<b>▽</b> NIU 小牛电动				
Niu Technologies				
Representing Ordinary Shares				
This is an initial public offering of American depositary shares, or ADSs, of Niu Technologies. Each ADS represents of o	our ordinary shares, par v	alue US\$0.00	01 per share.	
We are offering American depositary shares, or ADSs[, and the selling shareholders identified in this prospectus are offer ale of ADSs by the selling shareholders.] We anticipate the initial public offering price per ADS will be between US\$ and US		will not receiv	ve any proceed	ls from the
Prior to this offering, there has been no public market for the ADSs or our ordinary shares. We intend to apply for the listing of t	he ADSs on the Nasdaq	Global Marke	t under the syr	nbol "NIU."
We are an "emerging growth company" under applicable U.S. federal securities laws and are eligible for reduced public company	y reporting requirements			
Investing in the ADSs involves risks. See "Risk Factors" beginning on page 14 for factors you should consider before but	lying the ADSs.			
PRICE US\$ PER ADS				
Neither the United States Securities and Exchange Commission nor any other regulatory body has approved or disappro dequacy of this prospectus. Any representation to the contrary is a criminal offense.	ved of these securities o	r passed upo	n the accurac	y or
	Per ADS	Total		
Initial public offering price Underwriting discounts and commissions	US\$ US\$	US\$ US\$		
Proceeds, before expenses, to us	US\$	US\$		
[Proceeds, before expenses, to the selling shareholders	US\$	US\$	]	
The underwriters have an over-allotment option to purchase up to an additional liscounts and commissions, within 30 days from the date of prospectus.	ers] at the initial public o	ffering price, l	less the underv	vriting
The underwriters expect to deliver the ADSs against payment in U.S. dollars in New York, NY to purchasers on or about	, 2018.			
CDEDIT SHICSE		CITICD	OI ID	

, 2018. Prospectus dated





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You should rely only on the information contained in this prospectus or in any related free writing prospectus. We have not authorized anyone to provide you with information different from that contained in this prospectus or in any related free writing prospectus. We [and the selling shareholders] are offering to sell, and seeking offers to buy the ADSs, only in jurisdictions where offers and sales are permitted. The information contained in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or any sale of the ADSs.

Neither we nor any of the underwriters has taken any action to permit a public offering of the ADSs outside the United States or to permit the possession or distribution of this prospectus or any filed free writing prospectus outside the United States. Persons outside the United States who come into possession of this prospectus or any filed free writing prospectus must inform themselves about and observe any restrictions relating to the offering of the ADSs and the distribution of the prospectus or any filed free writing prospectus outside the United States.

Until , 2018 (the 25th day after the date of this prospectus), all dealers that buy, sell or trade the ADSs, whether or not participating in this offering, may be required to deliver a prospectus. This is in addition to the obligation of dealers to deliver a prospectus when acting as underwriters and with respect to their unsold allotments or subscriptions.

### PROSPECTUS SUMMARY

The following summary is qualified in its entirety by, and should be read in conjunction with, the more detailed information and financial statements appearing elsewhere in this prospectus. In addition to this summary, we urge you to read the entire prospectus carefully, especially the risks of investing in the ADSs discussed under "Risk Factors," before deciding whether to invest in the ADSs. This prospectus contains information from an industry report commissioned by us and prepared by China Insights Consultancy, or CIC, an independent research firm, to provide information regarding our industry and our market position.

#### Our Mission

Our mission is to redefine urban mobility and make life better.

#### Our Vision

Our vision is to become the number one brand for urban mobility, powered by design and technology.

#### Overview

We are the world's leading provider of smart urban mobility solutions, according to CIC. We have created a new market category—smart electric two-wheeled vehicles—to redefine urban mobility. Before NIU, smart electric two-wheeled vehicles did not exist in China, and two-wheeled vehicles were perceived low-end. We have changed that perception with our smart escooters and premium brand "NIU."

We currently design, manufacture and sell high-performance smart e-scooters. We are the largest lithium-ion battery-powered e-scooters company in China and a leader in Europe in terms of sales volume in 2017, according to CIC. As of June 30, 2018, we had sold more than 431,500 smart e-scooters in China, Europe and other countries. According to CIC, in 2017, we led in China's lithium-ion battery-powered electric two-wheeled vehicles market with market shares of 26.0% and 39.5% in terms of sales volume and sales value, respectively, compared to 6.7% and 7.0% for the number two player, and we ranked third in the European medium-end e-motorcycle market with a market share of 11.1% in terms of sales volume.

We have a streamlined product portfolio consisting of three series, N, M and U, with multiple models or specifications for each series. We have adopted an omnichannel retail model, integrating the offline and online channels, to sell our products and provide services. We sell and service our products through a unique "city partner" system in China, which consisted of 205 city partners with 571 franchised stores in over 150 cities in China, and 18 distributors in 23 countries overseas as of June 30, 2018, as well as on our own online store and third-party e-commerce platforms.

We are the first lifestyle brand for urban mobility in China, according to CIC. Our award-winning smart e-scooters represent style, freedom and technology. Our brand "NIU" has inspired many followers and has enabled us to build a loyal user base. We offer the NIU app as an integral part of the user experience, and the app had over 457,000 registered users as of June 30, 2018. NIU fan clubs are established in over 50 cities in China, where fans actively organize NIU scooter-related events. The strong brand awareness and customer loyalty have given us exceptional pricing power. According to CIC, our volume-weighted average retail price is approximately 86% higher than that of our competitors in the industry in 2017. Capitalizing on our premium brand, we have also been able to sell lifestyle accessories, which are well received by customers.

We have adopted a user-centric philosophy to design our smart e-scooters. We collect user feedback and product performance data to develop new products or functionalities to satisfy the unmet demand. All of our products are designed to embody the themes of style, freedom and technology, and share the same design language. Our smart e-scooters have amassed strong international recognition for

innovation and design. We have built our smart e-scooters based on our advanced and innovative technologies, including smart technologies, powertrain and battery technologies and automotive inspired functionalities. We integrate cutting-edge technologies from industry leaders such as BOSCH, and our own technologies into a proprietary system that delivers an excellent user experience and optimal performance. Our smart e-scooters are the first in the industry to provide updates to firmware regularly over-the-air (OTA) to fine-tune the performance, and such OTA function has only been seen in high-end electric cars.

We provide connectivity solutions and value-added services to our users. Our NIU app synchronizes with the smart e-scooters and communicates with our cloud system. Through the app, our users receive real-time information relating to their smart e-scooters. We currently collect 462 types of data points covering 72 dimensions from our smart e-scooters in real-time for monitoring and diagnostic purposes, and had accumulated over 40 terabytes (TB) of data as of June 30, 2018. We use the data collected to provide smart maintenance and services, and guide the users on when and how to properly maintain our products to extend their service life and achieve better performance. We also analyze this data to help us improve our products and create new services. In addition, we collect and analyze user behavioral data from our NIU app and our website, from which we derive insights to further engage our customers and strengthen brand loyalty.

We have grown rapidly while at the same time improving our margin. Our net revenues were RMB769.4 million (US\$116.2 million) in 2017, representing an increase of 116.8% from RMB354.8 million in 2016. Our net revenues were RMB557.1 million (US\$84.2 million) for the six months ended June 30, 2018, as compared to RMB285.1 million for the same period of 2017, representing an increase of 95.4%. We had a net loss of RMB184.7 million (US\$27.9 million) in 2017 as compared to RMB232.7 million in 2016, with our net loss margin, defined as net loss as a percentage of net revenues, improving from 65.6% in 2016 to 24.0% in 2017. We recorded a net loss of RMB314.9 million (US\$47.6 million) for the six months ended June 30, 2018, as compared to a net loss of RMB96.6 million for the same period of 2017, with our net loss margin increasing from 33.9% for the six months ended June 30, 2017 to 56.5% for the six months ended June 30, 2018. Our adjusted net loss, a non-GAAP financial measure defined as net loss excluding share-based compensation expenses and change in fair value of a convertible loan, was RMB79.1 million (US\$12.0 million) in 2017 as compared to RMB154.4 million in 2016, with our adjusted net loss margin, defined as adjusted net loss as a percentage of net revenues, improving from 43.5% in 2016 to 10.3% in 2017. Our adjusted net loss was RMB46.5 million (US\$7.0 million) for the six months ended June 30, 2018, as compared to RMB40.1 million for the same period of 2017, with our adjusted net loss wargin improving from 14.0% for the six months ended June 30, 2018 as compared to RMB40.1 million for the same period of 2017, with our adjusted net loss wargin improving from 14.0% for the six months ended June 30, 2017 to 8.3% for the six months ended June 30, 2018. See "—Summary Consolidated Financial and Operating Data—Non-GAAP Financial Measures."

#### **Our Industry**

# Electric Two-Wheeled Vehicles Market in China

Urban mobility is defined as two-wheeled vehicles, including scooters, bicycles and motorcycles, used for short-distance and intra-city travels. As of December 31, 2017, there were approximately 700 million two-wheeled vehicles in China, and on average, one out of every two persons owns one two-wheeled vehicle. According to CIC, China is the largest market for electric two-wheeled vehicles, where sales volume and retail sales value of electric two-wheeled vehicles reached 27.0 million units and US\$8.0 billion in 2017, respectively. Sales volume and retail sales value of electric two-wheeled vehicles in China are expected to reach 34.9 million units and US\$13.0 billion by 2022, respectively.

# Transition from lead-acid batteries to lithium-ion batteries

In the electric two-wheeled vehicles market, there is a transition from lead-acid batteries to lithium-ion batteries. According to CIC, the penetration rate of lithium-ion battery-powered electric two-wheeled vehicles, in terms of retail sales value, is expected to reach approximately 56.8% by 2022. In terms of retail sales volume, the lithium-ion battery-powered electric two-wheeled vehicles market in China grew rapidly from 0.1 million units in 2013 to 0.7 million units in 2017 and is expected to reach 15.2 million units by 2022, representing a CAGR of 49.9% from 2013 to 2017 and a CAGR of 84.4% from 2017 to 2022, respectively, according to CIC. The transition from lead-acid batteries to lithium-ion batteries is mainly driven by the cost-efficiency, convenience and environmental friendliness of lithium-ion batteries.

### Penetration of smart two-wheeled vehicles

Smart two-wheeled vehicles are vehicles connected to the cloud that provide real-time communications between the users and vehicles. They are changing the way we use and interact with our vehicles. CIC estimates that connected automobiles penetration rate in terms of sales volume globally has increased from 10% in 2013 to 40% in 2017, and is expected to reach approximately 57% by 2022, driven by advancements in communication technologies. Smart two-wheeled vehicles collect telematics and driving behavior data, and that data are analyzed real-time to keep the vehicle's performance, battery, efficiency and safety in check. They provide data for vehicle makers to continually refine their existing products and come up with better designs. Smart vehicles have also accelerated the integration of information services into vehicles, which make them smarter with more features, enhancing the user experience. Smart two-wheeled vehicles are increasingly prevalent in both the Chinese and international markets. The penetration rate in terms of sales volume of smart two-wheeled vehicles is expected to grow faster than that of connected automobiles between 2017 and 2022, driven by higher electrification rate, affordability and shorter replacement cycle.

### Lifestyle brands and brand loyalty

In China's electric two-wheeled vehicles market, lifestyle brands did not exist before NIU, as most electric two-wheeled vehicles were typically seen as affordable transportation means. The consumption upgrade trend has opened up opportunities for lifestyle branded electric two-wheeled vehicles, because there were no established lifestyle brands in this industry.

Lifestyle branded two-wheeled vehicles command premium pricing, larger revenue from sales of accessories, customer loyalty and repeated purchases. Brand loyalty is important, as consumers who can relate to the brand image are more likely to make repeated purchases and recommend the product to others.

# Electric Two-Wheeled Vehicles Market in the European Union, Southeast Asia and India

According to CIC, there is rapid growth of the two-wheeled electric vehicles market in the European Union, Southeast Asia and India as governments and consumers seek out environmentally-friendly and cost-effective vehicles. In the European Union, retail sales volume of electric two-wheeled vehicles grew from 0.9 million units to 2.1 million units from 2013 to 2017, while sales value of electric two-wheeled vehicles in the EU grew from EUR1.5 billion to EUR3.7 billion. CIC estimates that the electric two-wheeled vehicles market in the EU is expected to reach 3.7 million units in terms of sales volume and EUR7.5 billion in terms of sales value by 2022. In the EU, electric two-wheeled vehicles market can be divided into e-bike market and e-motorcycle market. The e-motorcycle market is still at its early stage of the industry life cycle with an expected annual growth rate of around 30% in the next five years in terms of sales volume. The e-motorcycle market can be further divided into low-end,

medium-end, and high-end markets by retail price. The medium-end market refers to the market with a retail price per unit ranging from EUR2,000 to EUR5,000.

In Southeast Asia, market penetration of electric two-wheeled vehicles in the two-wheeled vehicles market is lower than China, indicating huge market potential for electric two-wheeled vehicles in the region. The retail market for electric two-wheeled vehicles in Southeast Asia continued to grow steadily during the period from 2013 to 2017. Retail sales value rose from US\$0.3 billion in 2013 to US\$0.6 billion in 2017. Retail sales volume is expected to reach 6.9 million units and sales value is projected to reach US\$2.5 billion by 2022. In India, the market for electric two-wheeled vehicles reached \$17.5 million in 2017, and is projected to reach US\$187.8 million by 2022.

# **Our Competitive Strengths**

We believe that the following strengths contribute to our success and differentiate us from our competitors:

- · pioneer in urban mobility solutions;
- lifestyle brand;
- well-designed smart e-scooters;
- user-centric product philosophy;
- big data capability;
- omnichannel retail model; and
- visionary and experienced management team.

# **Our Strategies**

We intend to grow our business by pursuing the following key strategies:

- strengthen our leadership in urban mobility;
- enhance our brand;
- continue our innovation;
- grow our product and service portfolio;
- expand our sales network in China; and
- drive our international strategy.

# **Our Challenges**

Our business and successful execution of our strategies are subject to certain challenges, risks and uncertainties related to our business and our industry, regulation of our business and corporate structure and doing business in China.

The challenges, risks and uncertainties we face include, but are not limited to, our ability to:

- maintain and enhance our "NIU" brand;
- innovate and successfully launch new products and services;
- maintain and expand our offline distribution network;
- satisfy the mandated safety standards relating to our scooters;

- secure supply of components and parts used in our scooters;
- manufacture, launch and sell smart e-scooters meeting customer expectations;
- grow collaboration with our operation partners;
- control costs associated with our operation; and
- recruit and retain dedicated executive officers, key employees and qualified personnel.

Please see "Risk Factors" and other information included in this prospectus for a discussion of these and other risks and uncertainties that we face.

### Corporate History and Structure

We commenced operations in September 2014 through Beijing Niudian Technology Co., Ltd., or Beijing Niudian, and launched our N-Series smart e-scooters in June 2015.

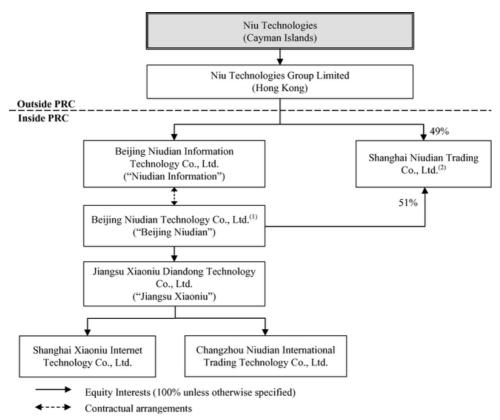
In November 2014, we incorporated Niu Technologies in the Cayman Islands as our offshore holding company to facilitate financing and offshore listing. Shortly following its incorporation, Niu Technologies established a wholly-owned subsidiary in Hong Kong, Niu Technologies Group Limited.

In May 2015, Niu Technologies Group Limited established a wholly-owned subsidiary in China, Beijing Niudian Information Technology Co., Ltd., or Niudian Information.

Due to the PRC legal restrictions on foreign ownership in companies that provide value-added telecommunications services in China, we operate our NIU app, our website www.niu.com and other related business through Beijing Niudian, a PRC company in which the equity interests are held by PRC citizens. In May 2015, we obtained control over Beijing Niudian and its subsidiaries through Niudian Information by entering into a series of contractual arrangements with Beijing Niudian and its shareholders. The contractual arrangements allow us to (i) exercise effective control over Beijing Niudian, (ii) receive substantially all of the economic benefits of Beijing Niudian, and (iii) have an exclusive call option to or designate any third party to purchase all or part of the equity interests in and assets of Beijing Niudian when and to the extent permitted by PRC law. As a result of our direct ownership in Niudian Information and the contractual arrangements with Beijing Niudian, we have effective control over, and are the primary beneficiary of, Beijing Niudian. Beijing Niudian is therefore our consolidated variable interest entity, which generally refers to an entity in which we do not have any equity interests but whose financial results are consolidated into our consolidated financial statements in accordance with the accounting principles generally accepted in the United States of America, or U.S. GAAP, because we have a controlling financial interest in, and thus are the primary beneficiary of, that entity. We have consolidated the financial results of Beijing Niudian and its subsidiaries into our consolidated financial statements in accordance with U.S. GAAP.

We rely on contractual arrangements to control and operate the businesses and assets held by Beijing Niudian and its subsidiaries. The contractual arrangements may not be as effective in providing operational control as direct ownership. If Beijing Niudian or any of its shareholders fails to perform their respective obligations under the contractual arrangements, we could be limited in our ability to enforce the contractual arrangements that give us effective control over Beijing Niuidan. Furthermore, if we are unable to maintain effective control over Beijing Niuidan, we would not be able to continue to consolidate the financial results of Beijing Niuidan and its subsidiaries with ours. See "Risk Factors—Risks Relating to Our Corporate Structure—We rely on contractual arrangements with our VIE and its shareholders for a large portion of our business operations, which may not be as effective as direct ownership in providing operational control." and "—Any failure by our VIE or its shareholders to perform their obligations under our contractual arrangements with them would have a material and adverse effect on our business."

The following diagram illustrates our corporate structure, including our subsidiaries, our VIE and its subsidiaries, as of the date of this prospectus:



<sup>(1)</sup> Token Yilin Hu, Mingming Huang, Yi'nan Li, Shichun Wu, Yuqin Zhang and Changlong Sheng each holds 79.21%, 6.32%, 5.0%, 4.21%, 2.63% and 2.63% of the equity interest in Beijing Niudian, respectively. All of the shareholders of Beijing Niudian are beneficial owners of the shares of our company. Mr. Token Yilin Hu is also a director and vice president of research and development of our company.

# Implication of Being an Emerging Growth Company

As a company with less than US\$1.07 billion in revenue for our last fiscal year, we qualify as an "emerging growth company" pursuant to the Jumpstart Our Business Startups Act of 2012, as amended, or the JOBS Act. An emerging growth company may take advantage of specified reduced reporting and other requirements compared to those that are otherwise applicable generally to public companies. These provisions include exemption from the auditor attestation requirement under Section 404 of the Sarbanes-Oxley Act of 2002 in the assessment of the emerging growth company's internal control over financial reporting. The JOBS Act also provides that an emerging growth company does not need to comply with any new or revised financial accounting standards until such

<sup>(2)</sup> We plan to dissolve this entity in the near future as it does not engage in substantial business activities.

date that a private company is otherwise required to comply with such new or revised accounting standards and we do not plan to opt out of such exemptions afforded to an emerging growth company.

We will remain an emerging growth company until the earliest of (a) the last day of the fiscal year during which we have total annual gross revenues of at least US\$1.07 billion; (b) the last day of our fiscal year following the fifth anniversary of the completion of this offering; (c) the date on which we have, during the preceding three-year period, issued more than US\$1.0 billion in non-convertible debt; or (d) the date on which we are deemed to be a "large accelerated filer" under the Securities Exchange Act of 1934, as amended, or the Exchange Act, which would occur if the market value of the ADSs that are held by non-affiliates is at least US\$700 million as of the last business day of our most recently completed second fiscal quarter. Once we cease to be an emerging growth company, we will not be entitled to the exemptions provided in the JOBS Act discussed above.

#### **Corporate Information**

Our principal executive offices are located at No. 10 Wangjing Street, Building A, 11/F, Chaoyang District, Beijing 100102, People's Republic of China. Our telephone number at this address is +86 10 6432-1899. Our registered office in the Cayman Islands is located at the offices of Maples Corporate Services Limited at PO Box 309, Ugland House, Grand Cayman, KY1-1104, Cayman Islands.

Investors should submit any inquiries to the address and telephone number of our principal executive offices. Our main website is www.niu.com. The information contained on our website is not a part of this prospectus. Our agent for service of process in the United States is , located at .

### **Conventions that Apply to this Prospectus**

Unless otherwise indicated or the context otherwise requires, references in this prospectus to:

- "ADRs" are to the American depositary receipts that evidence the ADSs;
- "ADSs" are to the American depositary shares, each of which represents ordinary shares;
- "China" or the "PRC" are to the People's Republic of China, excluding, for the purposes of this prospectus only, Hong Kong, Macau and Taiwan;
- "NIU," "we," "us," "our company" and "our" are to Niu Technologies, our Cayman Islands holding company and its subsidiaries, its consolidated variable interest entity and the subsidiaries of the consolidated variable interest entity;
- "ordinary shares" are to our ordinary shares, par value US\$0.0001 per share;
- "our VIE" are to Beijing Niudian Technology Co., Ltd., or Beijing Niudian;
- "our WFOE" are to Beijing Niudian Information Technology Co., Ltd., or Niudian Information;
- "RMB" and "Renminbi" are to the legal currency of China; and
- "US\$," "U.S. dollars," "\$," and "dollars" are to the legal currency of the United States.

Unless the context indicates otherwise, all information in this prospectus assumes no exercise by the underwriters of their over-allotment option.

### The Offering

Offering price We currently estimate that the initial public offering price will be between US\$ and US\$ per ADS.

ADSs offered by us ADSs (or ADSs if the underwriters exercise their over-allotment option in full).

[ADSs offered by the selling

shareholders ADSs (or ADSs if the underwriters exercise their over-allotment option in full).]

ADSs outstanding immediately after this offering

ADSs (or ADSs if the underwriters exercise their over-allotment option in full)

Ordinary shares outstanding immediately after this offering

ordinary shares (or ordinary shares if the underwriters exercise their over-allotment option in full).

The ADSs Each ADS represents ordinary shares, par value US\$0.0001 per share.

> The depositary will hold ordinary shares underlying your ADSs. You will have rights as provided in the deposit agreement among us, the depositary and holders and beneficial owners of ADSs from time to time.

We do not expect to pay dividends in the foreseeable future. If, however, we declare dividends on our ordinary shares, the depositary will pay you the cash dividends and other distributions it receives on our ordinary shares after deducting its fees and expenses in accordance with the terms set forth in the deposit agreement.

You may surrender your ADSs to the depositary in exchange for ordinary shares. The depositary will charge you fees for any exchange.

We may amend or terminate the deposit agreement without your consent. If you continue to hold your ADSs after an amendment to the deposit agreement, you agree to be bound by the deposit agreement as amended.

To better understand the terms of the ADSs, you should carefully read the "Description of American Depositary Shares" section of this prospectus. You should also read the deposit agreement, which is filed as an exhibit to the registration statement that includes this prospectus.

Over-allotment option

We [and the selling shareholders] have granted the underwriters an option, exercisable within 30 days from the date of this prospectus, to purchase up to an

aggregate of additional ADSs.

Use of proceeds	We expect that we will receive net proceeds of approximately US\$ million from this offering or approximately US\$ million if the underwriters exercise their over-allotment option in full, assuming an initial public offering price of US\$ per ADS, which is the midpoint of the estimated range of the initial public offering price, after deducting underwriting discounts and commissions and estimated offering expenses payable by us.
	We intend to use the net proceeds from this offering for upgrade and expansion of manufacturing facilities, research and development, distribution network expansion and general corporate purposes. See "Use of Proceeds" for more information.
	[We will not receive any of the proceeds from the sale of ADSs by the selling shareholders.]
Lock-up	[We, our directors, executive officers and shareholders] have agreed with the underwriters not to sell, transfer or dispose of any ADSs, ordinary shares or similar securities for a period of 180 days after the date of this prospectus.] See "Shares Eligible for Future Sale" and "Underwriting."
[Directed Share Program	At our request, the underwriters have reserved for sale, at the initial public offering price, up to an aggregate of ADSs offered in this offering to some of our directors, officers, employees, business associates and related persons through a directed share program.]
Listing	We intend to apply to have the ADSs listed on the Nasdaq Global Market under the symbol "NIU." The ADSs and our ordinary shares will not be listed on any other stock exchange or traded on any automated quotation system.
Payment and settlement	The underwriters expect to deliver the ADSs against payment therefor through the facilities of The Depository Trust Company on 2018.
Depositary	

# **Summary Consolidated Financial and Operating Data**

The following summary consolidated statements of comprehensive loss data for the years ended December 31, 2016 and 2017, summary consolidated balance sheets data as of December 31, 2016 and 2017 and summary consolidated statements of cash flow data for the years ended December 31, 2016 and 2017 have been derived from our audited consolidated financial statements included elsewhere in this prospectus. The following summary consolidated statements of comprehensive loss data for the six months ended June 30, 2017 and 2018, summary consolidated balance sheet data as of June 30, 2018 and summary consolidated statements of cash flow data for the six months ended June 30, 2017 and 2018 have been derived from our unaudited condensed consolidated financial statements included elsewhere in this prospectus and have been prepared on the same basis as our audited consolidated financial statements. Our consolidated financial statements are prepared and presented in accordance with U.S. GAAP. Our historical results are not necessarily indicative of results expected for future periods. You should read this Summary Consolidated Financial and Operating Data section together with our consolidated financial statements and the related notes and "Management's Discussion and Analysis of Financial Condition and Results of Operations" included elsewhere in this prospectus.

	For the Year Ended December 31,			For the Six Months Ended June 30,				
	2016	20:	17	2017		2018		
	RMB		US\$ <sup>(2)</sup> (in thousands, examounts and pe		RMB	US\$		
Summary Consolidated Statements of Comprehensive Loss Data:			•	,				
Net revenues	354,810	769,368	116,270	285,074	557,079	84,188		
Cost of revenues <sup>(1)</sup>	(367,587)	(714,670)	(108,003)	(263,494)	(477,185)	(72,114)		
Gross (loss)/profit	(12,777)	54,698	8,267	21,580	79,894	12,074		
Operating expenses								
Selling and marketing expenses <sup>(1)</sup>	(89,754)	(83,065)	(12,553)	(35,852)	(70,229)	(10,613)		
Research and development expenses <sup>(1)</sup>	(33,090)	(39,493)	(5,968)	(21,166)	(56,054)	(8,471)		
General and administrative expenses <sup>(1)</sup>	(90,839)	(76,412)	(11,548)	(36,965)	(233,317)	(35,260)		
Total operating expenses	(213,683)	(198,970)	(30,069)	(93,983)	(359,600)	(54,344)		
Operating loss	(226,460)	(144,272)	(21,802)	(72,403)	(279,706)	(42,270)		
Change in fair value of a convertible loan		(43,006)	(6,499)	(24,815)	(34,500)	(5,214)		
Interest expenses	(2,320)	(3,154)	(477)	(1,089)	(3,905)	(590)		
Interest income	661	1,007	152	450	1,329	201		
Investment income	370	2,316	350	775	1,204	182		
Foreign currency exchange (losses)/gain	(6,280)	1,613	244	(245)	(403)	(61)		
Government grants	1,308	833	126	719	1,111	168		
Loss before income taxes	(232,721)	(184,663)	(27,906)	(96,608)	(314,870)	(47,584)		
Income tax expense								
Net loss	(232,721)	(184,663)	(27,906)	(96,608)	(314,870)	(47,584)		
Net loss per share								
—Basic and diluted	(22.35)	(7.02)	(1.06)	(4.68)	(8.46)	(1.28)		
Weighted average number of shares outstanding used in computing net loss per share								
—Basic and diluted	10,414,325	26,295,181	26,295,181	20,639,886	37,234,327	37,234,327		
Non-GAAP Financial Measures: (3)								
Adjusted net loss	(154,416)	(79,130)	(11,958)	(40,049)	(46,423)	(7,015)		

Share-based compensation expenses are allocated in cost of revenues and operating expenses items as follows:

	For the Year Ended December 31, 2016 2017		For the Six Ended Ju 2017			
	RMB	RMB	US\$ <sup>(2)</sup> (in tho	RMB usands)	RMB	US\$
Cost of revenues	220	253	38	128	120	18
Selling and marketing expenses	1,378	1,611	244	769	1,024	155
Research and development expenses	13,530	13,879	2,097	7,058	40,118	6,063
General and administrative expenses	63,177	46,784	7,070	23,789	192,685	29,119
Total	78,305	62,527	9,449	31,744	233,947	35,355

- (2) The US\$ data is translation of Renminbi amounts into U.S. dollars at a rate of RMB6.6171 to US\$1.00 for the convenience of reader, which is not derived from our audited consolidated financial statements.
- (3) See "—Non-GAAP Financial Measures."

The following table presents our summary consolidated balance sheets data as of December 31, 2016 and 2017 and June 30, 2018:

	A	As of June 30,			
	2016	2016 2017		2018	
	RMB	RMB	US\$ <sup>(2)</sup> (in thousands)	RMB	US\$
Summary Consolidated Balance Sheets Data:					
Cash	91,121	111,996	16,925	156,819	23,699
Restricted cash (current and non-current)	110,992	169,889	25,675	172,624	26,088
Accounts receivable, net	20,598	10,382	1,569	43,871	6,630
Inventories	66,782	88,226	13,333	135,748	20,515
Total assets	388,535	503,632	76,112	823,223	124,408
Short-term bank borrowings	99,531	168,234	25,424	178,234	26,935
Convertible loan	116,729	151,558	22,904	_	_
Accounts payable	71,818	124,938	18,881	284,114	42,936
Total liabilities	349,223	591,023	89,318	641,424	96,934
Total mezzanine equity	252,506	237,845	35,944	598,907	90,509
Total shareholders' deficit	(213,194)	(325,236)	(49,150)	(417,108)	(63,035)

The following table presents our summary consolidated cash flow data for the years ended December 31, 2016 and 2017 and the six months ended June 30, 2017 and 2018:

	For the Year Ended December 31,			For the Six Months Ended June 30,			
	2016 2017		7	2017	2018		
	RMB	RMB	US\$ <sup>(2)</sup>	RMB	RMB	US\$	
			(in thousa	nds)			
Summary Consolidated Statements of Cash Flow Data:							
Net cash (used in)/provided by operating activities	(123,054)	80,063	12,098	54,355	57,678	8,716	
Net cash (used in)/provided by investing activities	(59,950)	(55,929)	(8,452)	6,255	(180,535)	(27,283)	
Net cash provided by/(used in) financing activities	225,012	2,415	365	(4,187)	166,877	25,219	
Effect of foreign currency exchange rate changes on cash	2,062	(5,674)	(857)	(2,799)	803	122	
Net increase in cash	44,070	20,875	3,154	53,624	44,823	6,774	
Cash at the beginning of the year/period	47,051	91,121	13,771	91,121	111,996	16,925	
Cash at the end of the year/period	91,121	111,996	16,925	144,745	156,819	23,699	

The following table presents certain of our operating data as of December 31, 2016 and 2017 and June 30, 2017 and 2018:

	As o	of	As	of
	Decemb	er 31,	June	30,
	2016	2017	2017	2018
Summary Operating Data:				
Number of franchised stores in China	19	440	242	571

The following table presents certain of our operating data for the years ended December 31, 2016 and 2017 and the six months ended June 30, 2017 and 2018:

			101 11	
			Mon	iths
	For the Ye	ar Ended	Enc	led
	December 31,		June	30,
	2016	2017	2017	2018
Summary Operating Data:				
Number of smart e-scooters sold	84,879	189,467	68,256	125,013

# Non-GAAP Financial Measures

We use adjusted net loss and adjusted net loss margin, non-GAAP financial measures, in evaluating our operating results and for financial and operational decision-making purposes. Adjusted net loss represents net loss excluding share-based compensation expenses and change in fair value of a convertible loan. Adjusted net loss margin represents adjusted net loss as a percentage of the net revenues. There was no income tax impact on our non-GAAP adjustments because either the non-GAAP adjustments were recorded at entities located in tax free jurisdictions, such as the Cayman Islands or because the non-GAAP adjustments were recorded at operating entities located in the PRC for which the non-GAAP adjustments were not deductible for tax purposes.

We believe that adjusted net loss and adjusted net loss margin help identify underlying trends in our business that could otherwise be distorted by the effect of certain expenses that we are included in net loss. We believe that adjusted net loss and adjusted net loss margin provide useful information about our operating results, enhance the overall understanding of our past performance and future prospects and allow for greater visibility with respect to key metrics used by our management uses in its financial and operational decision-making.

Adjusted net loss and adjusted net loss margin should not be considered in isolation or construed as an alternative to net loss, net margin or any other measure of performance or as an indicator of our operating performance. Investors are encouraged to review our historical non-GAAP financial measures to the most directly comparable GAAP measures. Adjusted net loss and adjusted net loss margin presented here may not be comparable to similarly titled measures presented by other companies. Other companies may calculate similarly titled measures differently, limiting their usefulness as comparative measures to our data. We encourage investors and others to review our financial information in its entirety and not rely on a single financial measure.

The table below sets forth a reconciliation of our net loss to adjusted net loss for the periods indicated:

	For the Year Ended December 31,			For the Six Months Ended June 30,												
	2016 2017		2016 2017		2016 2017		2016	2016 2017		2016 2017		2016 2017		2017	2018	
	RMB	RMB	US\$ (in thous	RMB ands)	RMB	US\$										
Net loss	(232,721)	(184,663)	(27,906)	(96,608)	(314,870)	(47,584)										
Add:																
Share-based compensation expenses	78,305	62,527	9,449	31,744	233,947	35,355										
Change in fair value of a convertible loan	_	43,006	6,499	24,815	34,500	5,214										
Adjusted net loss	(154,416)	(79,130)	(11,958)	(40,049)	(46,423)	(7,015)										

#### RISK FACTORS

An investment in the ADSs involves significant risks. You should consider carefully all of the information in this prospectus, including the risks and uncertainties described below, before making an investment in the ADSs. Any of the following risks could have a material and adverse effect on our business, financial condition and results of operations. In any such case, the market price of the ADSs could decline, and you may lose all or part of your investment.

#### Risks Relating to Our Business

Our success depends upon the continued strength of our brand. If we are not able to maintain and enhance our brand, our business and operating results may be adversely affected.

We believe that our brand has significantly contributed to the success of our business and that maintaining and enhancing the brand is critical to retaining and expanding our customer base. We are the first lifestyle brand for urban mobility in China, according to CIC. Our marketing, design, research and products are aimed at reinforcing consumer perceptions of our "NIU" brand as a premium smart e-scooter brand. Therefore, failure to protect our brand or to grow the value of the "NIU" brand may have a material adverse effect on our business and results of operations, including losing our customers.

We focus on promoting awareness of our "NIU" brand generally and in particular as a premium brand for high-quality smart e-scooters globally. We seek to maintain and strengthen our brand image through marketing initiatives, including advertising, consumer promotions and trade promotions. Maintaining and strengthening our brand image depends on our ability to adapt to a rapidly changing media environment and preferences of customers to receiving information, including our increasing reliance on social media and online dissemination of advertising campaigns. If we do not continue to improve, maintain and strengthen our brand, we may lose the opportunity to build a critical mass of customers. Additionally, promoting and positioning our brand will likely depend significantly on our ability to provide high-quality products and services and engage with our customers as intended. If we are unsuccessful in doing so, our business, financial condition, results of operations and prospects could be materially and adversely affected.

Our success is dependent on our continued innovation and successful launches of new products and services, and we may not be able to anticipate or make timely responses to changes in the preferences of consumers.

The success of our operations depends on our ability to introduce new or enhanced smart e-scooters, and other new products. Consumer preferences differ across and within each of the regions in which we operate or plan to operate and may shift over time in response to changes in demographic and social trends, economic circumstances and the marketing efforts of our competitors. There can be no assurance that our existing smart e-scooter models will continue to be favored by consumers or that we will be able to anticipate or respond to changes in consumer preferences in a timely manner. Our failure to anticipate, identify or react to these particular preferences could adversely affect our sales performance and our profitability. In addition, demand for many of our products, including accessories, are closely linked to customers' purchasing power and disposable income levels, which may be adversely affected by unfavorable economic developments in the countries in which we operate.

We devote significant resources to smart e-scooter development and product extensions. However, we may not be successful in developing innovative new smart e-scooters, and our new products may not be commercially successful. To the extent that we are not able to effectively gauge the direction of our key markets and successfully identify, develop and manufacture new or improved smart e-scooters in these changing markets, our financial results and our competitive position may suffer. Moreover, there are inherent market risks associated with new product introductions, including uncertainties about marketing and consumer preference, and there can be no assurance that we will be successful in

introducing new smart e-scooters and products. We may expend substantial resources developing and marketing new products that may not achieve expected sales levels.

Additionally, our competitive advantage also depends on the smart features and data services we provide to our users. Our smart e-scooters are connected to our NIU app. By using smart e-scooters' built-in GPS, on-board computer, algorithms and cloud technology, our NIU app enables riders to seamlessly receive real-time data including, among others, anti-theft alerts, daily riding habits and power supply, real-time diagnostics and maintenance and service station directory. We cannot assure you that we will be able to continue to innovate and develop new smart features and data services, which may jeopardize customer experience and affect both our sales of scooters and provision of related services.

### We rely heavily on city partners and franchised stores for sales and distribution of our smart e-scooters and our success depends on our offline distribution network.

We have established a distinct omnichannel retail network to sell our products and services to our customers. In China, our offline retail channels consist of city partners and franchised stores, whereas in European and other countries, we rely on overseas distributors. Our unique "city partner" system plays an important role in our offline sales strategy. City partners are our exclusive distributors who either open and operate franchised stores or sign up franchised stores. As of June 30, 2018, we had 205 city partners and 571 franchised stores in China. Our offline distribution network plays a crucial role in our omnichannel retail system. They rely on our data analytics, from the NIU Inspire system together with their local knowledge, to open and operate franchised stores. We rely on these city partners and franchised stores in China to directly interact with and serve our users, but the interest of city partners and franchised stores may not be entirely aligned with ours or with that of other city partners and franchised stores. As of December 31, 2017 two distributors individually accounted for greater than 10% of our net accounts receivable. There can be no assurance that we will be able to maintain our existing relationships with city partners and franchised stores may not be able to maintain past levels of sales or expand their sales. In addition, as we seek to expand into new regions in China, we cannot assure you that we will be able to successfully establish and maintain relationships with new city partners and franchised stores in these regions on favorable terms or at all.

Furthermore, we manage our franchised stores in a real-time and interactive manner. We closely monitor their sales performance, service levels and activities within the franchised stores through the store level management system that was implemented by us in early 2018. However, we cannot assure you that we will be successful in managing our city partners and franchised stores and detecting inconsistencies with our brand image or values or noncompliance with the provisions of our distribution agreements by them. Any noncompliance by our city partners or franchised stores could, among other things, negatively affect our brand reputation, demands for our smart e-scooters and our relationships with other city partners and franchised stores. Any of these could have a material and adverse effect on our business, financial condition, results of operations and prospects.

#### We rely substantially on external suppliers for certain components of our smart e-scooters.

Batteries, motors, tires, battery chargers and controllers are the main key components we purchase from external suppliers for use in our operations and production of smart e-scooters, and a continuous and stable supply of these key components that meet our standards is crucial to our operations and production. We normally enter into one-year procurement agreements with our external suppliers. We expect to continue to rely on external suppliers for a substantial percentage of our production requirements in the future. We had two suppliers individually accounting for greater than 10% of our total purchases in 2017, and another supplier accounting for greater than 10% of our total purchases in the six months ended June 30, 2018. We cannot assure you that we will be able to maintain our existing

relationships with these suppliers and continue to be able to source batteries, electric motors or other main key components we use in our smart e-scooters on a stable basis and at a reasonable price or at all. For example, our suppliers may increase the prices for the materials we purchase and/or experience disruptions in their production of these key components.

The supply chain also exposes us to multiple potential sources of delivery failure or component shortages. While we obtain components from multiple sources whenever possible, similar to other scooter manufacturers, some of the components used in our smart e-scooters are purchased by us from a single source. To date, we have not found qualified and cost-efficient alternative sources for most of the single source components used in our smart e-scooters and we generally do not maintain long-term agreements with our single source suppliers. We have integrated the suppliers' technologies within our products such that having to change to an alternative supplier may cause significant disruption to our operations. In the event that the supply of key components is interrupted for whatever reason or there are significant increases in the prices of these key components, our business, financial condition, results of operations and prospects may be materially and adversely affected. Additionally, changes in business conditions, force majeure, governmental changes and other factors beyond our control or that we do not presently anticipate could also affect our suppliers' ability to deliver components to us on a timely basis. Any of the foregoing could materially and adversely affect our results of operations, financial condition and prospects.

# We have incurred, and in the future may continue to incur, net losses.

We have incurred net losses in the past. In 2016, 2017 and the six months ended June 30, 2018, we had a net loss of RMB232.7 million, RMB184.7 million (US\$27.9 million) and RMB314.9 million (US\$47.6 million), respectively. We had net cash provided by operating activities of RMB80.1 million (US\$12.1 million) in 2017, as compared to net cash used in operating activities of RMB123.1 million in 2016. We cannot assure you that we will be able to generate net profits or positive cash flow from operating activities in the future. Our ability to achieve profitability depends in large part on our ability to increase sales of our products and services, maintain or enhance prices, increase cost efficiency and manage operating expenses. We intend to continue to increase our sales of products, improve gross margin, manage and further reduce our operating expenses as a proportion of our total revenues, but there can be no assurance that we will achieve this goal, and we may continue to experience losses in the future.

#### Our products and services may experience quality problems from time to time that can result in decreased sales and operating margin and harm to our reputation.

Our products and services can contain design and manufacturing defects. Sophisticated cloud electric central unit and software, such as those developed by us, often contain "bugs" that can unexpectedly interfere with the software's intended operation. Defects may also occur in components and products that we purchase from third-party suppliers. There can be no assurance we will be able to detect and fix all defects in the hardware, software and services we offer. Failure to do so could result in lost in revenue, significant warranty and other expenses and harm to our reputation.

Additionally, we source and purchase key components in our operations and production of smart e-scooters from third-party suppliers, such as batteries, motors, tires, battery chargers, helmets and controllers. We cannot assure that the quality and functions of these key components supplied by third-party suppliers will be consistent with and maintained at our high standard. Any defects or quality issues in these key components or any noncompliance incidents associated with these third party suppliers could result in quality issues with our smart e-scooters and hence compromise our brand image and operation results.

### We may be compelled to undertake product recalls or take other actions, which could adversely affect our brand image and financial performance.

Our smart e-scooters may not perform consistently with customers' expectations or with other scooters currently available on the market. Any product defects or any other failure of our smart e-scooter to perform as expected could harm our reputation and result in adverse publicity, lost revenue, delivery delays, product recalls, product liability claims, harm to our brand and reputation, and significant warranty and other expenses, and could have a material adverse impact on our business, financial condition, operating results and prospects.

If our smart e-scooters are subject to recalls in the future, we may also be subject to adverse publicity and damage to our brand. In the future, we may at various times, voluntarily or involuntarily, initiate a recall if any of our scooters, including any systems or parts sourced from our suppliers, prove to be defective or noncompliant with applicable laws and regulations. Such recalls, whether voluntary or involuntary or caused by systems or components engineered or manufactured by us or our suppliers, could involve significant expense and could adversely affect our brand image in our target markets, as well as our business, prospects, financial condition and results of operations.

# We operate in a fast growing industry and may face intense competition.

We operate in the electric two-wheeled vehicles industry and face competition. We expect additional competitors to enter this market and as they do so, we expect that we will face competition. Our future competitors may enjoy competitive advantages, such as (i) greater capacity to leverage their sales efforts and marketing expenditures across a broader portfolio of products, (ii) more established relationships with a larger number of suppliers, contract manufacturers and channel partners, (iii) access to larger and broader user bases, (iv) greater brand recognition, (v) greater financial, research and development, marketing, distribution and other resources, (vi) more resources to make investments and acquisitions and (vii) larger intellectual property portfolios. We may face potential competition from both domestic players and established international electric scooter manufacturers.

Moreover, although we have developed our data analytics to our customers as a value-added service, some of the mass-market electric scooter manufactures have been adopting lithium-ion battery and app connectivity technologies to enter the electric two-wheeled vehicles market, which further intensifies direct competition. We believe our exclusive focus on smart electric scooters and the benefits we receive by manufacturing in China are the basis on which we can compete in the electric two-wheeled vehicles market in spite of the challenges posed by market competition. We believe that we are strategically positioned in the electric two-wheeled vehicles market, given the quality, performance and unique design of our products. Nonetheless, increasing competition may lead to lower unit sales and the subsequent increase in inventory may result in a further downward price pressure and adversely affect our business, financial condition, operating results and prospects. Our ability to successfully compete in our industry will be fundamental to our future success in existing and new markets and our market share. There can be no assurance that we will be able to compete successfully in our markets. If our competitors introduce new products or services that compete with or surpass the quality, price or performance of our products or services, we may be unable to satisfy existing customers or attract new customers at the prices and levels that would allow us to generate attractive rates of return on our investment.

# Our marketing strategy of appealing to and growing sales to a more diversified group of users may not continue to be successful.

We have been successful in marketing our smart e-scooters in large part by promoting the NIU brand experience and lifestyle. Our marketing, design, research and products are aimed to reinforcing customer perceptions of our NIU brand as a premium smart e-scooter brand. We aim to provide users

with a good user experience, including by providing our users with access to a full suite of services conveniently through our NIU app and services stores. In addition, we seek to engage with our users on an ongoing basis using online and offline channels, such as NIU community and clubs. We cannot assure you that our services, including NIU Care and NIU Cover, or our efforts to engage with our users using both our online and offline channels, will be successful, which could impact our revenues as well as our customer satisfaction and marketing.

To sustain and grow the business over the long term, we must continue to be successful in selling products and promoting the NIU brand experience and lifestyle to a broader and more diverse set of users. We must also execute its diversification strategy without adversely impacting the strength of the brand with core users. Failure to successfully drive demand for our smart e-scooters may have a material adverse effect on our business and results of operations.

### We may not be able to prevent others from unauthorized use of our intellectual property, which could harm our business and competitive position.

We consider our copyrights, trademarks, trade names, internet domain names, patents and other intellectual property rights invaluable to our ability to continue to develop and enhance our brand recognition. We have invested significant resources to develop our own intellectual property. Failure to maintain or protect these rights could harm our business. We rely on a combination of patents, patent applications, trade secrets, including know-how, copyright laws, trademarks, intellectual property licenses, contractual rights and any other agreements to establish and protect our proprietary rights in our technology. In addition, we enter into confidentiality and non-disclosure agreements with our employees and business partners. See "Business—Intellectual Property." Statutory laws and regulations are subject to judicial interpretation and enforcement and may not be applied consistently due to the lack of clear guidance on statutory interpretation. Contractual rights may be breached by counterparties, and there may not be adequate remedies available to us for any such breach.

The measures we take to protect our intellectual property rights may not be sufficient or adequate to prevent infringement on or misuse of our intellectual property. Any unauthorized use of our intellectual property by third parties may adversely affect our current and future revenues and our reputation. Preventing unauthorized uses of intellectual property rights could be difficult, costly and time-consuming, particularly in China. Litigation may be necessary to enforce our intellectual property rights. Initiating infringement proceedings against third parties can be expensive and time-consuming, and divert management's attention from other business concerns. We may not prevail in litigation to enforce our intellectual property rights against unauthorized use. Furthermore, the practice of intellectual property rights enforcement by the PRC regulatory authorities is subject to significant uncertainty. We may have to resort to litigation to protect our intellectual property rights. Failure to adequately protect our intellectual property could harm our brand name and materially affect our business and results of operations.

### We may need to defend ourselves against patent, trademark or other proprietary rights infringement claims, which may be time-consuming and would cause us to incur substantial costs.

Companies, organizations or individuals, including our competitors, may hold or obtain patents, trademarks or other proprietary rights that would prevent, limit or interfere with our ability to make, use, develop, sell or market our smart e-scooters, which could make it more difficult for us to operate our business. From time to time, we may receive communications from holders of patents or trademarks regarding their proprietary rights. Companies holding patents or other intellectual property rights may bring suits alleging infringement of such rights or otherwise assert their rights and urge us to take licenses. Our applications and uses of trademarks relating to our design, software or artificial intelligence technologies could be found to infringe upon existing trademark ownership and rights.

Additionally, we may fail to own or apply for key trademarks in a timely fashion, or at all, which may damage our reputation and brand. Additionally, we receive from time to time letters alleging infringement of patents, trademarks or other intellectual property rights by us. We also discovered a mischievous pending class 9 application of a trademark similar to our "NIU" brand and logo in China by an individual. If the similar trademark were to pass the preliminary review by the PRC regulatory authorities, we plan to contest against the application decision in question during the announcement period.

As our patents may expire and may not be extended, our patent applications may not be granted and our patent rights may be contested, circumvented, invalidated or limited in scope, our patent rights may not protect us effectively.

As of June 30, 2018, we owned 176 patents, 85 registered trademarks and 6 copyrights relating to various aspects of our operations and 2 registered domain names, including www.niu.com. Of the 85 registered trademarks, 29 are registered in the PRC, and 56 in other countries and regions. We are in the process of applying for 196 patents and trademarks in the PRC, Europe and other jurisdictions. For our pending applications, we cannot assure you that we will be granted patents pursuant to our pending applications. Even if our patent applications succeed and we are issued patents in accordance with them, it is still uncertain whether these patents will be contested, circumvented or invalidated in the future.

In addition, the rights granted under any issued patents may not provide us with proprietary protection or competitive advantages. The claims under any patents that issue from our patent applications may not be broad enough to prevent others from developing technologies that are similar or that achieve results similar to ours. It is also possible that the intellectual property rights of others will bar us from licensing and from exploiting any patents that are issued from our pending applications. Numerous patents and pending patent applications owned by others exist in the fields in which we have developed and are developing our technology. These patents and patent applications might have priority over our patent applications and could subject our patent applications to invalidation. Finally, in addition to those who may claim priority, any of our existing or pending patents may also be challenged by others on the basis that they are otherwise invalid or unenforceable.

#### We may be materially and adversely affected by negative publicity.

We rely heavily on our brand image in selling our smart e-scooters. Negative publicity relating to our products and services, shareholders, management, employees, operations, distributors, business partners, industry or products similar to ours, could materially and adversely affect consumer perceptions of our brand and result in decreased demand for our smart e-scooters. There have been various negative reports regarding our e-scooters and us in the past, in both online and traditional media, and there can be no assurance that we will not experience negative publicity in the future or that such negative publicity will not have a material adverse effect on our business, results of operations, financial condition or prospects.

In particular, any actual or alleged illegal acts of our shareholders or management may undermine our brand image and materially and adversely affect our business and results of operations. In June 2015, in connection with the trading of stock of a public company listed on the Shenzhen Stock Exchange, Mr. Yi'nan Li, one of our beneficial owners, as well as a shareholder of Beijing Niudian, was convicted of one count of insider trading by the Guangdong Shenzhen Municipal Intermediate People's Court in January 2017, and his prison sentence ended in December 2017. Mr. Li is not a member of the board of directors or management team of Niu Technologies, or otherwise involved in its operations in any capacity. As the beneficial owner of Glory Achievement Fund Limited, or Glory, which holds 43.8% of our outstanding shares on an as-converted basis, Mr. Li intends to transfer all his equity interest in Glory to a trust administered by an independent protector committee. The trust is expected

to be formed before the completion of this offering. Mr. Li has also undertaken not to act as a member of our board of directors or our management team of our company, or otherwise be involved in our operations in any capacity. Furthermore, we intend to adopt corporate governance measures to restrict his access to our non-public information. Any negative publicity incident associated with our shareholders and management could materially and adversely affect the trading price of the ADSs.

We may be subject to product liability or warranty claims that could result in significant direct or indirect costs, or we could experience greater returns from retailers than expected, which could harm our business and operating results.

We may become subject to product liability claims, which could harm our business, prospects, operating results and financial condition. The electric two-wheeled vehicles industry experiences significant product liability claims and we face inherent risk of exposure to claims in the event our smart e-scooters do not perform as expected or malfunction resulting in property damage, personal injury or death. A successful product liability claim against us could require us to pay a substantial monetary award. Moreover, a product liability claim could generate substantial negative publicity about our smart e-scooters and business and inhibit or prevent commercialization of our future products which would have material adverse effect on our brand, business, prospects and operating results. Any insurance coverage might not be sufficient to cover all potential product liability claims. Any lawsuit seeking significant monetary damages may have a material adverse effect on our reputation, business and financial condition.

We generally provide various warranties on different components and parts of our smart e-scooters and across different markets. In China, we provide extended quality warranty to our users for terms varying from six months to three years, subject to certain conditions, among others, including that warranty only applies to normal use and quality issues. The occurrence of any material defects in our smart e-scooters could make us liable for damages and warranty claims in excess of our current reserves. In addition, we could incur significant costs to correct any defects, warranty claims or other problems, including costs related to product recalls. Any negative publicity related to the perceived quality of our smart e-scooters could affect our brand image, decrease retailer, distributor and customer demand, and adversely affect our operating results and financial condition. While our warranty is limited to repairs and returns, warranty claims may result in litigation, the occurrence of which could adversely affect our business and operating results.

We may fail to comply with legal or regulatory requirements or to obtain or adhere to requirements under relevant licenses, permits, registrations or certificates.

Our manufacturing and other production facilities as well as the packaging, storage, distribution, advertising and labeling of our smart e-scooters, are subject to extensive legal and regulatory requirements. For example, pursuant to the Regulation on the Administration of Production Licenses for Industrial Products of the PRC and Measures for the Implementation of the Regulation on the Administration of Production Licenses for Industrial Products of the PRC, we must maintain the Production License for National Industrial Products for the production of our smart e-scooters. Loss of or failure to renew or obtain necessary permits, licenses, registrations or certificates could delay or prevent us from meeting product demand, introducing new products, building new facilities or acquiring new businesses and could materially and adversely affect our operating results. If we are found to be in violation of applicable laws and regulations, we could be subject to administrative punishment, including fines, injunctions, recalls or asset seizures, as well as potential criminal sanctions, any of which could have a material adverse effect on our business, financial condition, results of operations and prospects.

In addition, future material changes in industry standards, laws and regulations, such as increased restrictions on manufacturers, could result in increased operating costs or affect our ordinary

operations, which could also have a material adverse effect on our operations and our financial results. For example, we are working with our suppliers to apply for the CCC certification from relevant PRC authorities for certain accessory products, such as helmet. See the section headed "Regulation" for additional details regarding the permits, licenses, registrations and other requirements applicable to us, our subsidiaries and affiliates. We largely rely on our self-established standards concerning the production and quality control of such products. While we are committed to producing high-quality products, there can be no assurance that our current production or quality control standards will satisfy any applicable laws and regulations that may come into effect in the future.

# Our smart e-scooters are subject to safety standards and failure to satisfy such mandated standards would have a material adverse effect on our business and operating results.

All scooters must comply with the safety standards of the market where the scooters are sold. In China, scooters must meet or exceed all mandated safety standards, including national level and local level standards. It is required under these standards to conduct rigorous testing and use approved materials and equipment. In May 2018, the State Administration for Market Regulatory and the National Standardization Administration of China jointly promulgated the Regulation on Safety Technical Specification for Electric Bicycle and announced the new standard GB11761-2018 to be effective in April 2019, or the New Standard, replacing the old standard GB17761-1999, or the Old Standard, and allowing a 11-month transition period to meet the New Standard starting from May 2018. Although we have been certified that we are in compliance with the Old Standard and after the release of the New Standard, we were also recognized as "the First Batch of Electric Bicycle Manufacturers Meeting the New National Standard" by the Quality Control and Technical Evaluation Control Room of the National Electric Bicycle and Battery Product Quality Supervision and Inspection Center, our smart e-scooters may fail to meet the New Standard. See "Regulation" for further details.

Our N, M and U series smart e-scooters may not be qualified for the New Standard for electric bicycles in terms of weight and other specifications. In response to and in order to meet the New Standard, we have conducted the necessary re-engineering for M and U series to meet the New Standard before the New Standard comes into force. For N-Series, we plan to re-engineer it to satisfy the safety standard of electric motorcycles. As manufacturing electric motorcycles requires a special license, we plan to colloborate with third-party manufacturers with electric motorcycle manufacture licenses to manufacture the re-engineered N-Series e-scooters. We believe that the issue will be properly addressed, but there can be no guarantee that our re-engineered M and U series smart e-scooters will satisfy the New Standard in time or we will be successful in colloborating with third-party manufacturers to produce the N-Series. We may also be required to satisfy additional industry standards and face regulation changes relating to electric bicycle and motorcycle business in the future. As N-Series will be manufactured and sold as electric motorcycles in China in compliance with relevant regulations, users may be required to obtain registration or riding licenses, which may materially and adversely affect our sales of N-Series in China as well as our business and results of operations. If our re-engineered models were found to fail the New Standard after the end of the transition period, the models in question would be prohibited from being sold in the Chinese market, which would in turn materially and adversely affect our sales and revenue, and cause damage to our brand and result in liabilities. See "Regulation—Regulations Relating to the Production of E-Scooter—Regulations on Production of Electric Bicycle" and "—Regulations on Qualification of Production of Electric Motorcycle."

# We retain certain personal information about our users and may be subject to various privacy and consumer protection laws.

We use our NIU Inspire system to log information about each e-scooter's use in order to aid us in e-scooter diagnostics, repair and maintenance, as well as to help us collect data regarding the user's

charge time, battery usage, mileage, efficiency habits and location information. Our users may object to the use of these data, which may harm our business. Possession and use of users' personal information in conducting our business may subject us to regulatory burdens in China and other jurisdictions, such as the European Union, which would require us to obtain users' consent, restrict our use of such personal information and hinder our ability to expand our user base. In the event of a data breach or other unauthorized access to our user data, we may have obligations to notify users about the incident and we may need to provide some form of remedy for the individuals affected by the incident. In January 2018, the European Union promulgated the General Data Protection Regulation to further protect fundamental rights in privacy and personal information so that people have more control over their personal information.

If users allege that we have improperly used, released or disclosed their personal information, we could face legal claims and reputational damage. We may incur significant expenses to comply with privacy, consumer protection and security standards and protocols imposed by law, regulation, industry standards or contractual obligations. Additionally, we use third-party cloud services to store the data collected. If third parties improperly obtain and use the personal information of our users, we may be required to expend significant resources to resolve these problems. A major breach of our network security and systems could create serious negative consequences for our businesses and future prospects, including possible fines, penalties, reduced customer demand for our scooters, and harm to our reputation and brand. See "Regulation" for further details.

# We are subject to a variety of costs and risks due to our continued expansion internationally that may not be successful and could adversely affect our profitability and operating results.

Our smart e-scooters have international models that are manufactured for sales and distribution in overseas markets. International expansion represents a large opportunity to further grow our business and enhance our competitive position, and is one of our core strategies.

We may enter into new geographic markets where we have limited or no experience in marketing, selling, and localizing and deploying our smart e-scooters. International expansion has required and will continue to require us to invest significant capital and other resources and our efforts may not be successful. International sales and operations may be subject to risks such as:

- limited brand recognition (compared with our home market in China);
- costs associated with establishing new distribution networks;
- difficulty to find qualified partners for overseas distribution;
- inability to anticipate foreign consumers' preferences and customs;
- difficulties in staffing and managing foreign operations;
- · burdens of complying with a wide variety of local laws and regulations, including personal data protection, battery, motor, packaging and labeling;
- political and economic instability;
- trade restrictions;
- lesser degrees of intellectual property protection;
- · tariffs and customs duties and the classifications of our goods by applicable governmental bodies; and
- a legal system subject to undue influence or corruption.

The occurrence of any of these risks could negatively affect our international business and consequently our business and operating results. In addition, the concern over these risks may also prevent us from entering into or releasing certain of our smart e-scooters in certain markets.

#### We heavily rely on third-party logistic service providers to deliver our online direct sales orders and certain overseas orders.

Our ability to source, transport and sell products is critical to our success across our operations. We typically rely on third-party logistic service providers to deliver our online direct sales orders and certain overseas orders. Damage or disruption to our distribution logistics due to disputes, weather, natural disasters, fire, explosions, terrorism, pandemics or labor strikes could impair our ability to distribute or sell our smart e-scooters. Inadequate third-party logistics services could also potentially disrupt our distribution and sales and compromise our business reputation. Failure to take adequate steps to mitigate the likelihood or potential impact of such events, or to effectively manage such events if they occur, could adversely affect our business, financial condition and results of operations, as well as require additional resources to restore our supply chain.

# Our operations may be interrupted by production difficulties due to mechanical failures, utility shortages or stoppages, fire, acts of God or other calamities at or near our facilities.

We are reliant on equipment and technology in our facilities for the production and quality control of our smart e-scooters, and our operations are subject to production difficulties such as capacity constraints of our production facilities, mechanical and systems failures and the need for construction and equipment upgrades, any of which may cause the suspension of production or/and reduced output. There can be no assurance that we will not experience problems with our equipment or technology in the future or that we will be able to address any such problems in a timely manner. Problems with key equipment or technology in one or more of our production facilities may affect our ability to produce our smart e-scooters or cause us to incur significant expense to repair or replace such equipment or technology. Also, scheduled and unscheduled maintenance programs may affect our production output. Any of these could have a material adverse effect on our business, financial condition, results of operations and prospects.

Furthermore, we depend on a continuous supply of utilities, such as electricity and water, to operate our production facilities. Any disruption to the supply of electricity or other utilities to our production facilities may disrupt our production, or cause the deterioration or loss of our inventory. This could adversely affect our ability to fulfill our sales orders and consequently may have an adverse effect on our business and results of operations. In addition, our operations are subject to operational risks. Fire, earthquakes, natural disasters, pandemics or extreme weather, including droughts, floods, excessive cold or heat, typhoons or other storms, could cause power outages, fuel shortages, water shortages, damage to our production, processing or distribution facilities or disruption of transportation channels, any of which could impair or interfere with our operations. A fire accident happened at the warehouse in our rented plant facility in Jiangsu Province of the PRC in April 2018, and we cannot assure you that will not happen again in the future or that we will manage to take adequate steps to mitigate the likelihood or potential impact of similar events, or to effectively respond to such events if they occur, which could materially and adversely affect our business, financial condition, results of operations and prospects.

In connection with the audits of our consolidated financial statements included in this prospectus, we and our independent registered public accounting firm identified a material weakness in our internal control over financial reporting. If we fail to develop and maintain an effective system of internal control over financial reporting, we may be unable to accurately report our financial results or prevent fraud.

Prior to this offering, we have been a private company with limited accounting personnel and other resources with which to address our internal control over financial reporting. In connection with the audits of our consolidated financial statements included in this prospectus, we and our independent registered public accounting firm identified a material weakness in our internal control over financial reporting. As defined in the standards established by the U.S. Public Company Accounting Oversight Board, a "material weakness" is a deficiency, or combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the annual or interim financial statements will not be prevented or detected on a timely basis.

The material weakness that has been identified relates to our lack of sufficient financial reporting and accounting personnel with appropriate knowledge of U.S. GAAP and SEC reporting requirements to properly address complex U.S. GAAP accounting issues and to prepare and review our consolidated financial statements and related disclosures to fulfill U.S. GAAP and SEC financial reporting requirements. The material weakness, if not timely remedied, may lead to significant misstatements in our consolidated financial statements in the future.

Neither we nor our independent registered public accounting firm undertook a comprehensive assessment of our internal control for purposes of identifying and reporting material weaknesses and other control deficiencies in our internal control over financial reporting. Had we performed a formal assessment of our internal control over financial reporting or had our independent registered public accounting firm performed an audit of our internal control over financial reporting, additional deficiencies may have been identified.

Following the identification of the material weakness and other control deficiency, we have taken measures and plan to continue to take measures to remedy these control deficiencies. See "Management's Discussion and Analysis of Financial Condition and Results of Operations—Internal Control over Financial Reporting." However, the implementation of these measures may not fully address these deficiencies in our internal control over financial reporting, and we cannot conclude that they have been fully remedied. Our failure to correct these control deficiencies or our failure to discover and address any other control deficiencies could result in inaccuracies in our consolidated financial statements and impair our ability to comply with applicable financial reporting requirements and related regulatory filings on a timely basis. Moreover, ineffective internal control over financial reporting could significantly hinder our ability to prevent fraud.

Upon completion of this offering, we will become subject to the Sarbanes-Oxley Act of 2002. Section 404 of the Sarbanes-Oxley Act, or Section 404, requires that we include a report from management on the effectiveness of our internal control over financial reporting in our annual report on Form 20-F beginning with our annual report for the fiscal year ending December 31, 2019. In addition, once we cease to be an "emerging growth company" as such term is defined in the JOBS Act, our independent registered public accounting firm must attest to and report on the effectiveness of our internal control over financial reporting. Our management may conclude that our internal control over financial reporting is not effective. Moreover, even if our management concludes that our internal control over financial reporting is effective, our independent registered public accounting firm, after conducting its own independent testing, may issue a report that is qualified if it is not satisfied with our internal controls or the level at which our controls are documented, designed, operated or reviewed, or if it interprets the relevant requirements differently from us. In addition, after we become a public company, our reporting obligations may place a significant strain on our management, operational and

financial resources and systems for the foreseeable future. We may be unable to timely complete our evaluation testing and any required remediation.

During the course of documenting and testing our internal control procedures, in order to satisfy the requirements of Section 404, we may identify other weaknesses and deficiencies in our internal control over financial reporting. In addition, if we fail to maintain the adequacy of our internal control over financial reporting, as these standards are modified, supplemented or amended from time to time, we may not be able to conclude on an ongoing basis that we have effective internal control over financial reporting in accordance with Section 404. If we fail to achieve and maintain an effective internal control environment, we could suffer material misstatements in our consolidated financial statements and fail to meet our reporting obligations, which would likely cause investors to lose confidence in our reported financial information. This could in turn limit our access to capital markets, harm our results of operations, and lead to a decline in the trading price of the ADSs. Additionally, ineffective internal control over financial reporting could expose us to increased risk of fraud or misuse of corporate assets and subject us to potential delisting from the stock exchange on which we list, regulatory investigations and civil or criminal sanctions. We may also be required to restate our consolidated financial statements for prior periods.

# If our suppliers fail to use ethical business practices and comply with applicable laws and regulations, our brand image could be harmed due to negative publicity.

Our core values, which include developing high-quality smart e-scooters while operating with integrity, are an important component of our brand image, which makes our reputation sensitive to allegations of unethical business practices. We do not control our independent suppliers or their business practices. Accordingly, we cannot guarantee their compliance with ethical business practices, such as environmental responsibilities, fair wage practices and compliance with child labor laws, among others. A lack of demonstrated compliance could lead us to seek alternative suppliers, which could increase our costs and results in delayed delivery of our products, product shortages or other disruptions of our operations.

Violation of labor or other laws by our suppliers or the divergence of an independent supplier's labor or other practices from those generally accepted as ethical in the markets in which we do business could also attract negative publicity for us and our brand. This could diminish the value of our brand image and reduce demand for our smart e-scooters if, as a result of such violation, we were to attract negative publicity. If we, or other manufacturers in our industry, encounter similar problems in the future, it could harm our brand image, business, prospects, results of operations and financial condition.

Any significant cybersecurity incident or disruption of our information technology systems or those of third-party partners could materially damage user relationships and subject us to significant reputational, financial, legal and operation consequences.

We depend on our information technology systems, as well as those of third parties, to develop new products and services, operate our platform, host and manage our services, store data, process transactions, respond to user inquiries, and manage inventory and our supply chain. Any material disruption or slowdown of our systems or those of third parties whom we depend upon, including a disruption or slowdown caused by our failure to successfully manage significant increases in user volume, could cause outages or delays in our services, particularly in the form of interruption of services delivered by our mobile applications, which could harm our brand and adversely affect our operating results. We rely on cloud servers maintained by cloud service providers to store our data, and all of the data we collected are hosted at third-party cloud service providers.

Problems with our cloud service providers or the telecommunications network providers with whom they contract could adversely affect user experience of our customers. Our cloud service providers could decide to cease providing us services without adequate notice. Any change in service levels at our cloud servers or any errors, defects, disruptions, or other performance problems with our platform could harm our brand and may damage the data of our users. If changes in technology cause our information systems, or those of third parties whom we depend upon, to become obsolete, or if our or their information systems are inadequate to handle our growth, we could lose users, and our business and operating results could be adversely affected.

### Our success depends on our ability to retain our core management team and other key personnel.

Our performance depends on the continued service and performance of our directors and senior management as they are expected to play an important role in guiding the implementation of our business strategies and future plans. If any of our directors or any members of our senior management were to terminate their service or employment, there can be no assurance that we would be able to find suitable replacements in a timely manner, at acceptable cost or at all. The loss of services of key personnel or the inability to identify, hire, train and retain other qualified and managerial personnel in the future may materially and adversely affect our business, financial condition, results of operations and prospects. Additionally, we rely on our research and development personnel for product development and technology innovation. If any of our key research and development personnel were to leave us, we cannot assure you that we can secure equally competent research and development personnel in a timely manner, or at all.

# We are a relatively young company, and we may not be able to sustain our rapid growth, effectively manage our growth or implement our business strategies.

We have a limited operating history. We are formed in September 2014, and we launched our first product, the N-Series scooter, in June 2015. Although we have experienced significant growth since our inception, our historical growth rate may not be indicative of our future performance due to our limited operating history.

You should consider our business and future prospects in light of the risks and challenges we face as a new entrant into our industry, including, among other things, with respect to our ability to:

- produce safe, reliable and quality smart e-scooters;
- build a well-recognized brand;
- establish and expand our customer base;
- · successfully market not just our smart e-scooters but also our other products and services, including accessories, smart repair and maintenance services and data services;
- improve and maintain our operational efficiency;
- maintain a reliable, secure, high-performance and scalable technology infrastructure;
- attract, retain and motivate talented employees:
- anticipate and adapt to changing market conditions, including technological developments and changes in competitive landscape;
- navigate an evolving and complex regulatory environment; and
- identify suitable facilities to expand manufacturing capacity.

If we fail to address any or all of these risks and challenges, our business may be materially and adversely affected.

We have limited experience to date in high volume manufacturing of our smart e-scooters. We cannot assure you that we will be able to develop or ensure efficient, automated, low-cost manufacturing capability and processes, and reliable sources of component supply that will enable us to meet the quality, price, engineering, design and production standards, as well as the production volumes required to successfully mass-market our currently available products and future scooters. We may not be able to achieve similar results or grow at the same rate as we had in the past. As our business grows, we may adjust our product and service offerings. These adjustments may not achieve expected results and may have a material and adverse impact on our financial conditions and results of operations

In addition, our rapid growth and expansion have placed, and continue to place, significant strain on our management and resources. This level of significant growth may not be sustainable or achievable at all in the future. We believe that our continued growth will depend on many factors, including continued launch of new products, effective marketing, successful entry into other overseas market and operating efficiency. We cannot assure you that we will achieve any of the above, and our failure to do so may materially and adversely affect our business and results of operations.

# Higher employee costs and inflation may adversely affect our business and our profitability.

China's overall economy and the average wage in China have increased in recent years and are expected to grow. The average wage level for our employees has also increased in recent years. We expect that our employee costs, including wages and employee benefits, will increase. Unless we are able to pass on these increased employee costs to those who pay for our products and services, our ability to achieve profitability and our results of operations may be materially and adversely affected.

We outsource our production labor needs to third-party labor service companies. Typically, we enter into agreements with labor service companies, pursuant to which labor service companies send their employees to work on our assembly and production lines. The labor service companies are responsible for entering into labor contracts with their employees and provide, among others, social benefits and bear costs relating to accidents or injuries happened at the work place in accordance with PRC laws and regulations. We may be unable to enter into new agreements or extend existing agreements with them on terms and conditions acceptable to us, and therefore may need to contract with other third parties and incur additional labor costs. Despite our price resilience, the rising employee costs as a result of higher labor cost of our contract manufacturers and operation staff and increasing raw material price cannot be easily passed to end consumers in the form of higher retail sale prices due to fierce competition in the electric scooter market. Our profitability therefore may be adversely affected if labor cost and inflation continue to rise in the future.

Our business plans require a significant amount of capital. In addition, our future capital needs may require us to sell additional equity or debt securities that may dilute our shareholders or introduce covenants that may restrict our operations or our ability to pay dividends.

We will need significant capital to, among other things, conduct research and development and expand our production capacity as well as roll out our new products. We also expect to require significant capital and incur substantial costs in upgrading and expanding our manufacturing plant in China. As we ramp up our production capacity and operations, we may also require significant capital to maintain our property, plant and equipment and such costs may be greater than anticipated. Our expected sources of capital include both equity and debt financing. However, financing might not be available to us in a timely manner or on terms that are acceptable, or at all.

Our ability to obtain the necessary financing to carry out our business plan is subject to a number of factors, including general market conditions and investor acceptance of our business plan. These factors may make the timing, amount, terms and conditions of such financing unattractive or

unavailable to us. If we are unable to raise sufficient funds, we will have to significantly reduce our spending, delay or cancel our planned activities or substantially change our current corporate structure. We might not be able to obtain any funding, and we might not have sufficient resources to conduct our business as projected, both of which could mean that we would be forced to curtail or discontinue our operations.

# Our business is subject to seasonal and quarterly fluctuations, and if our sales fall below our forecasts, our overall financial conditions and results of operations could be adversely affected.

Our revenues and operating results have fluctuated in the past from quarter to quarter, due to, among others, seasonal factors. Our revenues have been higher in the third quarter each year primarily as a result of ideal weather conditions for riding smart e-scooters. Accordingly, any shortfall in expected third quarter revenue would adversely affect our annual operating results. We rely on our city partners and franchised stores to conduct selling and marketing activities at their own costs, and we incentivize them by providing sales volume rebate. Our advertising and promotion expenses tend to be event-driven. We typically conduct various advertising and promotional events when we launch new products. As a result, the costs relating to such marketing and promotional events may increase significantly in the relevant quarter, which may cause our results of operations and financial performance to fluctuate from quarter to quarter.

We note that, in general, scooter sales tend to decline over the winter season and we anticipate that our sales of currently available smart e-scooters and the upcoming new products may have similar seasonality. However, our rapid growth may obscure the extent to which seasonality trends have affected our business and our limited operating history makes it difficult for us to judge the exact nature or extent of the seasonality of our business. Our operating results could also suffer if we do not achieve revenue consistent with our expectations for this seasonal demand because many of our procurement are based on anticipated levels of annual revenue and past years' pattern of reasonability. Accordingly, yearly or quarterly comparisons of our operating results may not be useful and our results in any particular period will not necessarily be indicative of the results to be expected for any future period.

#### An economic downturn or economic uncertainty may adversely affect consumer discretionary spending and demand for our products and services.

Our products and services may be considered discretionary items for some consumers. Factors affecting the level of consumer spending for such discretionary items include general economic conditions, and other factors, such as consumer confidence in future economic conditions, fears of recession, the availability and cost of consumer credit, levels of unemployment and tax rates. As global economic uncertainty remains, trends in consumer discretionary spending also remain unpredictable and subject to reductions. Unfavorable economic conditions may lead consumers to delay or reduce purchases of our products and services and consumer demand for our products and services may not grow as we expect. Our sensitivity to economic cycles and any related fluctuation in consumer demand for our products and services may have an adverse effect on our operating results and financial condition.

#### We have limited insurance coverage, which could expose us to significant costs and business disruption.

We are exposed to various risks associated with our business and operations, and we have limited liability insurance coverage. A successful liability claim against us due to injuries or damages suffered by our users could materially and adversely affect our reputation, results of operations and financial conditions. Even if unsuccessful, such a claim could cause us adverse publicity, require substantial costs to defend, and divert the time and attention of our management. In addition, we do not have any business disruption insurance. Any business disruption event could result in substantial costs to us and a diversion of our resources.

We have granted, and may continue to grant, options and other types of awards under our share incentive plan, which may result in increased share-based compensation expenses.

In January 2016, our shareholders and board of directors approved the 2016 Global Share Incentive Plan to attract and retain the best available personnel, provide additional incentives to employees, directors and consultants, and promote the success of our business. In March 2018, we amended the 2016 Global Share Incentive Plan, or the Amended and Restated 2016 Plan, so that the maximum aggregate number of ordinary shares that may be issued under Amended and Restated 2016 Plan is 5,861,480 ordinary shares. As of the date of this prospectus, awards to purchase 5,252,146 ordinary shares have been granted and are outstanding, excluding options that were forfeited or canceled after the relevant grant dates.

We believe the granting of share-based awards is of significant importance to our ability to attract and retain key personnel and employees, and we will continue to grant share-based compensation to employees in the future. As a result, our expenses associated with share-based compensation may increase, which may have an adverse effect on our results of operations.

Competition for highly skilled personnel is often intense and we may incur significant costs or be unsuccessful in attracting, integrating, or retaining qualified personnel to fulfill our current or future needs.

We have, from time to time, experienced, and we expect to continue to experience, difficulty in hiring and retaining highly skilled employees with appropriate qualifications. In addition, if any of our senior management or key personnel joins a competitor or engages in a competing business, we may lose business, knowhow, trade secrets, business partners and key personnel. Furthermore, prospective candidates and existing employees often consider the value of the equity awards they receive in connection with their employment. Thus, our ability to attract or retain highly skilled employees may be adversely affected by declines in the perceived value of our equity or equity awards. Furthermore, there are no assurances that the number of shares reserved for issuance under our share incentive plans will be sufficient to grant equity awards adequate to recruit new employees and to compensate existing employees.

### We are or may be subject to risks associated with strategic alliances or acquisitions.

We have entered into and may in the future enter into joint research and development agreements, co-branding agreements and strategic alliances with various third parties to further our business purpose from time to time. These alliances could subject us to a number of risks, including risks associated with sharing proprietary information, non-performance by the third party and increased expenses in establishing new strategic alliances, any of which may materially and adversely affect our business. We may have limited ability to monitor or control the actions of these third parties and, to the extent any of these strategic third parties suffers negative publicity or harm to their reputation from events relating to their business, we may also suffer negative publicity or harm to our reputation by virtue of our association with any such third party.

In addition, although we have no current acquisition plans, if appropriate opportunities arise, we may acquire additional assets, products, technologies or businesses that are complementary to our existing business. In addition to possible shareholders' approval, we may also have to obtain approvals and licenses from relevant government authorities for the acquisitions and to comply with any applicable PRC laws and regulations, which could result in increased delay and costs, and may derail our business strategy if we fail to do so. Furthermore, past and future acquisitions and the subsequent integration of new assets and businesses into our own require significant attention from our management and could result in a diversion of resources from our existing business, which in turn could have an adverse effect on our business operations. Acquired assets or businesses may not generate the financial results we expect. Acquisitions could result in the use of substantial amounts of

cash, potentially dilutive issuances of equity securities, the occurrence of significant goodwill impairment charges, amortization expenses for other intangible assets and exposure to potential unknown liabilities of the acquired business. Moreover, the costs of identifying and consummating acquisitions may be significant.

### Our business could be adversely affected by trade tariffs or other trade barriers.

In March 2018, U.S. President Donald J. Trump announced the imposition of tariffs on steel and aluminum entering the United States and recently both China and the U.S. have each threatened to impose additional tariffs. The United States may also in the future impose tariffs on the importation of consumer products, including, among others, electric scooters. Although we do not currently export any of our products to the United States, we may do so in the near future. In addition, the European Union has recently imposed tariffs on imports of e-bikes, which are defined as cycle with pedal assistance and an auxiliary electric motor, originating in the PRC. We currently do not produce or export e-bikes into the European Union, but we may do so in the future. The European Union may in the future also impose tariffs on electric scooters or other products that we currently sell to the European Union, which may cause us to incur significant additional costs to conduct business and operation in the European Union. It is not yet clear what impact these tariffs may have or what actions other governments, including the Chinese government, may take in retaliation. In addition, these developments could have a material adverse effect on global economic conditions and the stability of global financial markets. Any of these factors could have a material adverse effect on our business, financial condition and results of operations.

#### **Risks Relating to Our Corporate Structure**

If the PRC government finds that the agreements that establish the structure for operating some of our operations in China do not comply with PRC regulations relating to the relevant industries, or if these regulations or the interpretation of existing regulations change in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations.

We are a Cayman Islands exempted company and our PRC subsidiaries are considered foreign-invested enterprises. In May 2015, Niu Technologies Group Limited established a wholly owned subsidiary in China, Beijing Niudian Information Technology Co., Ltd., our WFOE. In May 2015, we obtained control over Beijing Niudian, through our WFOE by entering into a series of contractual arrangements with Beijing Niudian, our VIE, and its shareholders.

We entered into a series of contractual arrangements with our VIE and its shareholders, which enable us to (i) exercise effective control over our VIE, (ii) receive substantially all of the economic benefits of our VIE, and (iii) have an exclusive option to or designate any third party to purchase all or part of the equity interests and assets in our VIE to the extent permitted by PRC law. As a result of these contractual arrangements, we have control over and are the primary beneficiary of our VIE and hence consolidate its financial results and its subsidiaries into our consolidated financial statements under U.S. GAAP. See "Corporate History and Structure" for further details.

In the opinion of our PRC legal counsel, (i) the ownership structures of our VIE in China and our WFOE, both currently and immediately after giving effect to this offering, are not in violation of applicable PRC laws and regulations currently in effect; and (ii) the contractual arrangements between our WFOE, our VIE and its shareholders governed by PRC law are valid, binding and enforceable, and will not result in any violation of applicable PRC laws and regulations currently in effect. However, our PRC legal counsel has also advised us that there are substantial uncertainties regarding the interpretation and application of current and future PRC laws, regulations and rules. Accordingly, the PRC regulatory authorities may take a view that is contrary to the opinion of our PRC legal counsel. It is uncertain whether any new PRC laws or regulations relating to variable interest entity structures will

be adopted or, if adopted, what they would provide. If we or our VIE are found to be in violation of any existing or future PRC laws or regulations, or fail to obtain or maintain any of the required permits or approvals, the relevant PRC regulatory authorities would have broad discretion to take action in dealing with such violations or failures, including:

- · revoking the business license and/or operating licenses of such entities;
- discontinuing or placing restrictions or onerous conditions on our operations:
- imposing fines, confiscating the income from our VIE, or imposing other requirements with which we or our VIE may not be able to comply;
- requiring us to restructure our ownership structure or operations, including terminating the contractual arrangements with our VIE and deregistering the equity pledges of our VIE, which in turn would affect our ability to consolidate, derive economic interests from, or exert effective control over our VIE; or
- restricting or prohibiting our use of the proceeds of this offering to finance our business and operations in China.

The imposition of any of these penalties would result in a material and adverse effect on our ability to conduct our business. In addition, it is unclear what impact the PRC government actions would have on us and on our ability to consolidate the financial results of our VIE in our consolidated financial statements, if the PRC government authorities were to find our legal structure and contractual arrangements to be in violation of PRC laws and regulations. If the imposition of any of these government actions causes us to lose our right to direct the activities of our VIE or our right to receive the economic benefits and residual returns from our VIE and we are not able to restructure our ownership structure and operations in a satisfactory manner, we would no longer be able to consolidate the financial results of our VIE in our consolidated financial statements. Either of these results, or any other significant penalties that might be imposed on us in this event, would have a material adverse effect on our financial condition and results of operations.

## Our business may be significantly affected by the draft Foreign Investment Law, if implemented as proposed.

In January 2015, the Ministry of Commerce, or MOFCOM, published a draft Foreign Investment Law for soliciting public comments. At the same time, MOFCOM published an accompanying explanatory note of the draft Foreign Investment Law, which contains important information about the draft Foreign Investment Law, including its legislative philosophy and principles, main content, plans for transitioning into the new legal regime and treatment of business in China controlled by foreign invested enterprises. The draft Foreign Investment Law proposes significant changes to the PRC foreign investment legal regime and, when implemented, may have a significant impact on businesses in China controlled by foreign invested enterprises primarily through contractual arrangements, such as our business. MOFCOM has been soliciting comments on the draft Foreign Investment Law from 2015, but no new draft has been published since then. There is substantial uncertainty with respect to its final content, interpretation, adoption timeline and effective date. It is anticipated, though, that the draft Foreign Investment Law will build in regulations on variable interest entities. MOFCOM suggests both registration and approval as potential options for the regulation of variable interest entity structures, depending on whether they are "Chinese" or "foreign controlled." One of the core concepts of the draft Foreign Investment Law is "de facto control," which emphasizes substance over form in determining whether an entity is "Chinese" or "foreign controlled". This determination requires consideration of the nature of the investors that exercise control over the entity. "Chinese investors" are individuals who are Chinese nationals, Chinese government agencies and any domestic enterprise controlled by Chinese nationals or government agencies. "Foreign investors" are foreign citizens, foreign governments, international organizations and entities controlled by foreign citizens and entities.

There can be no assurance that our current corporate structure will be considered "Chinese" under the scheme of the draft Foreign Investment Law. In the event that our VIE contractual arrangements under which we operate our business are not treated as a domestic investment and/or our operation are classified as a "prohibited business" under the Foreign Investment Law when officially enacted, such VIE contractual arrangements may be deemed as invalid and illegal, and we may be required to unwind the VIE contractual arrangements and/or dispose of such business.

We rely on contractual arrangements with our VIE and its shareholders for a large portion of our business operations, which may not be as effective as direct ownership in providing operational control.

Our VIE contributed substantially all of our consolidated total net revenues in 2016, 2017 and the six months ended June 30, 2018. We have relied and expect to continue to rely on contractual arrangements with our VIE and its shareholders to conduct our business. These contractual arrangements may not be as effective as direct ownership in providing us with control over our VIE. For example, our VIE and its shareholders could breach their contractual arrangements with us by, among other things, failing to conduct their operations in an acceptable manner or taking other actions that are detrimental to our interests.

If we had direct ownership of our VIE, we would be able to exercise our rights as a shareholder to effect changes in the board of directors of our VIE, which in turn could implement changes, subject to any applicable fiduciary obligations, at the management and operational level. However, under the current contractual arrangements, we rely on the performance by our VIE and its shareholders of their obligations under the contracts to exercise control over our VIE. However, the shareholders of our VIE may not act in the best interests of our company or may not perform their obligations under these contracts. Such risks exist throughout the period in which we intend to operate certain portions of our business through the contractual arrangements with our VIE. If any disputes relating to these contracts remains unresolved, we will have to enforce our rights under these contracts through the operations of PRC law and arbitration, litigation and other legal proceedings and therefore will be subject to uncertainties in the PRC legal system. See "—Any failure by our VIE or its shareholders to perform their obligations under our contractual arrangements with our VIE may not be as effective in ensuring our control over the relevant portion of our business operations as direct ownership would be.

We may lose the ability to use and enjoy assets held by our VIE and its subsidiaries that are important to our business if our VIE and its subsidiaries declare bankruptcy or become subject to a dissolution or liquidation proceeding.

Our VIE and its subsidiaries hold assets that are important to our operations, and they contributed substantially all of our consolidated total net revenues in 2016, 2017 and the six months ended June 30, 2018. Under our contractual arrangements, the shareholders of our VIE may not voluntarily liquidate our VIE or approve it to sell, transfer, mortgage or dispose of its assets or legal or beneficial interests exceeding certain threshold in the business in any manner without our prior consent. However, in the event that the shareholders breach this obligation and voluntarily liquidate our VIE, or our VIE declares bankruptcy, or all or part of its assets become subject to liens or rights of third-party creditors, we may be unable to continue some or all of our operations, which would materially and adversely affect our business, financial condition and results of operations. Furthermore, if our VIE or its subsidiaries undergo a voluntary or involuntary liquidation proceeding, their shareholders or unrelated third-party creditors may claim rights to some or all of its assets, hindering our ability to operate our business, which could materially and adversely affect our business, financial condition and results of operations.

Any failure by our VIE or its shareholders to perform their obligations under our contractual arrangements with them would have a material and adverse effect on our business.

We refer to the shareholders of our VIE as its nominee shareholders because although they remain the holders of equity interests on record in each of our VIE, pursuant to the terms of the relevant power of attorney, each of such shareholders has irrevocably authorized the Company to exercise his, her or its rights as a shareholder of our VIE. However, if our VIE or its shareholders fail to perform their respective obligations under the contractual arrangements, we may have to incur substantial costs and expend additional resources to enforce such arrangements. We may also have to rely on legal remedies under PRC law, including seeking specific performance or injunctive relief, and claiming damages, which may not be enforceable under PRC law. For example, if the shareholders of our VIE refuse to transfer their equity interest in our VIE to us or our designee if we exercise the purchase option pursuant to these contractual arrangements, or if they otherwise act in bad faith toward us, then we may have to take legal actions to compel them to perform their contractual obligations.

All of the agreements under our contractual arrangements are governed by PRC law and provide for the resolution of disputes through arbitration in China. Accordingly, these contracts would be interpreted in accordance with PRC law and any disputes would be resolved in accordance with PRC legal procedures. The legal system in the PRC is not as developed as in some other jurisdictions, such as the United States. As a result, uncertainties in the PRC legal system could limit our ability to enforce these contractual arrangements. See "—Risks Relating to Doing Business in China—Uncertainties in the interpretation and enforcement of PRC laws and regulations could limit the legal protections available to you and us." Meanwhile, there are very few precedents and little formal guidance as to how contractual arrangements in the context of a VIE should be interpreted or enforced under PRC law. There remain significant uncertainties regarding the ultimate outcome of such arbitration should legal action becomes necessary. In addition, under PRC law, rulings by arbitrators are final, parties cannot appeal the arbitration results in courts, and if the losing parties fail to carry out the arbitration awards within a prescribed time limit, the prevailing parties may only enforce the arbitration awards in PRC courts through arbitration award recognition proceedings, which would require additional expenses and delay. In the event we are unable to enforce these contractual arrangements, or if we suffer significant delays or other obstacles in the process of enforcing these contractual arrangements, we may not be able to exert effective control over our VIE, and our ability to conduct our business may be negatively affected.

### The shareholders of our VIE may have potential conflicts of interest with us, which may materially and adversely affect our business and financial condition.

Token Yilin Hu, Mingming Huang, Yi'nan Li, Shichun Wu, Yuqin Zhang and Changlong Sheng each holds 79.21%, 6.32%, 5.0%, 4.21%, 2.63% and 2.63% of the equity interest in our VIE, respectively. The shareholders of our VIE may have potential conflicts of interest with us. These shareholders may breach, or cause our VIE to breach, or refuse to renew, the existing contractual arrangements we have with them and our VIE, which would have a material and adverse effect on our ability to effectively control our VIE and receive economic benefits from them. For example, the shareholders may be able to cause our agreements with our VIE to be performed in a manner adverse to us by, among other things, failing to remit payments due under the contractual arrangements to us on a timely basis. We cannot assure you that when conflicts of interest arise any or all of these shareholders will act in the best interests of our company or such conflicts will be resolved in our favor.

Currently, we do not have any arrangements to address potential conflicts of interest between these shareholders and our company, except that we could exercise our purchase option under the amended and restated exclusive option agreements with these shareholders to request them to transfer all of their equity interests in the VIE to a PRC entity or individual designated by us, to the extent

permitted by PRC law. For individuals who are also our directors and officers, we rely on them to abide by the laws of the Cayman Islands, which provide that directors and officers owe a fiduciary duty to the company that requires them to act in good faith and in what they believe to be the best interests of the company and not to use their position for personal gains. The shareholders of our VIE have executed powers of attorney to appoint the Company to vote on their behalf and exercise voting rights as shareholders of our VIE. If we cannot resolve any conflict of interest or dispute between us and the shareholders of our VIE, we would have to rely on legal proceedings, which could result in disruption of our business and subject us to substantial uncertainty as to the outcome of any such legal proceedings.

The shareholders of our VIE may be involved in personal disputes with third parties or other incidents that may have an adverse effect on their respective equity interests in our VIE and the validity or enforceability of our contractual arrangements with its shareholders. For example, in the event that any of the shareholders of our VIE divorces his or her spouse, the spouse may claim that the equity interest of our VIE held by such shareholder is part of their community property and should be divided between such shareholder and his or her spouse. If such claim is supported by the court, the relevant equity interest may be obtained by the shareholder's spouse or another third party who is not subject to obligations under our contractual arrangements, which could result in a loss of the effective control over our VIE by us. Similarly, if any of the equity interests of our VIE is inherited by a third party with whom the current contractual arrangements are not binding, we could lose our control over our VIE or have to maintain such control by incurring unpredictable costs, which could cause significant disruption to our business and operations and harm our financial condition and results of operations.

Although under our current contractual arrangements, (i) the spouse of each of the shareholders of our VIE has executed a spousal consent letter, under which the spouse agrees that he or she will not raise any claims against the equity interest, and will take every action to ensure the performance of the contractual arrangements, and (ii) it is expressly provided that the rights and obligations under the contractual agreements shall be equally effective and binding on the heirs and successors of the parties thereto, and our VIE shall not assign or delegate its rights and obligations under the contractual agreements to third parties without our prior consent, we cannot assure you that these undertakings and arrangements will be complied with or effectively enforced. In the case any of them is breached or becomes unenforceable and leads to legal proceedings, it could disrupt our business, distract our management's attention and subject us to substantial uncertainties as to the outcome of any such legal proceedings.

Contractual arrangements in relation to our VIE may be subject to scrutiny by the PRC tax authorities and they may determine that we or our VIE owes additional taxes, which could negatively affect our financial condition and the value of your investment.

Under applicable PRC laws and regulations, arrangements and transactions among related parties may be subject to audit or challenge by the PRC tax authorities. We could face material and adverse tax consequences if the PRC tax authorities determine that the VIE contractual arrangements were not entered into on an arm's length basis in such a way as to result in an impermissible reduction in taxes under applicable PRC laws, rules and regulations, and adjust the income of our VIE in the form of a transfer pricing adjustment. A transfer pricing adjustment could, among other things, result in a reduction of expense deductions recorded by our VIE for PRC tax purposes, which could increase our tax expenses. In addition, the PRC tax authorities may impose late payment fees and other penalties on our VIE for the adjusted but unpaid taxes according to the applicable regulations. Our financial position could be materially and adversely affected if our VIE's tax liabilities increase or if it is required to pay late payment fees and other penalties.

We may lose the ability to use and enjoy assets held by our VIE that are material to the operation of certain portion of our business if the VIE goes bankrupt or become subject to a dissolution or liquidation proceeding.

As part of our contractual arrangements with our VIE, our VIE and its subsidiaries hold certain assets that are material to the operation of certain portion of our business, including intellectual property, premise and licenses. If our VIE goes bankrupt and all or part of its assets become subject to liens or rights of third-party creditors, we may be unable to continue some or all of our business activities, which could materially and adversely affect our business, financial condition and results of operations. Under the contractual arrangements, our VIE may not, in any manner, sell, transfer, mortgage or dispose of their assets or legal or beneficial interests in the business without our prior consent. If our VIE undergoes a voluntary or involuntary liquidation proceeding, independent third-party creditors may claim rights to some or all of these assets, thereby hindering our ability to operate our business, which could materially and adversely affect our business, financial condition and results of operations.

If the chops of our PRC subsidiaries and our VIE are not kept safely, are stolen or are used by unauthorized persons or for unauthorized purposes, the corporate governance of these entities could be severely and adversely compromised.

In China, a company chop or seal serves as the legal representation of the company towards third parties even when unaccompanied by a signature. Each legally registered company in China is required to maintain a company chop, which must be registered with the local Public Security Bureau. In addition to this mandatory company chop, companies may have several other chops which can be used for specific purposes. The chops of our PRC subsidiaries and VIE are generally held securely by personnel designated or approved by us in accordance with our internal control procedures. To the extent those chops are not kept safely, are stolen or are used by unauthorized persons or for unauthorized purposes, the corporate governance of these entities could be severely and adversely compromised and those corporate entities may be bound to abide by the terms of any documents so chopped, even if they were chopped by an individual who lacked the requisite power and authority to do so. In addition, if the chops are misused by unauthorized persons, we could experience disruption to our normal business operations. We may have to take corporate or legal action, which could involve significant time and resources to resolve while distracting management from our operations.

### Risks Relating to Doing Business in China

Changes in China's economic, political or social conditions or government policies could have a material and adverse effect on our business and results of operations.

Substantially all of our revenues are expected to be derived in China in the near future and most of our operations, including all of our manufacturing, is conducted in China. Accordingly, our results of operations, financial condition and prospects are influenced by economic, political and legal developments in China. China's economy differs from the economies of most developed countries in many respects, including with respect to the amount of government involvement, level of development, growth rate, control of foreign exchange and allocation of resources. The PRC government exercises significant control over China's economic growth through strategically allocating resources, controlling the payment of foreign currency-denominated obligations, setting monetary policy and providing preferential treatment to particular industries or companies. While the PRC economy has experienced significant growth over the past decades, that growth has been uneven across different regions and between economic sectors and may not continue, as evidenced by the slowing of the growth of the Chinese economy since 2012. Any adverse changes in economic conditions in China, in the policies of the Chinese government or in the laws and regulations in China could have a material adverse effect on the overall economic growth of China. Such developments could adversely affect our business and operating results, leading to reduction in demand for our products and services and adversely affect our competitive position.

# Uncertainties in the interpretation and enforcement of PRC laws and regulations could limit the legal protections available to you and us.

The PRC legal system is a civil law system based on written statutes. Unlike the common law system, prior court decisions may be cited for reference but have limited precedential value.

Our PRC subsidiaries are foreign-invested enterprises and are subject to laws and regulations applicable to foreign-invested enterprises as well as various Chinese laws and regulations generally applicable to companies incorporated in China. However, since these laws and regulations are relatively new and the PRC legal system continues to rapidly evolve, the interpretations of many laws, regulations and rules are not always uniform and enforcement of these laws, regulations and rules involves uncertainties.

From time to time, we may have to resort to administrative and court proceedings to enforce our legal rights. However, since PRC administrative and court authorities have significant discretion in interpreting and implementing statutory and contractual terms, it may be more difficult to evaluate the outcome of administrative and court proceedings and the level of protection we enjoy than in more developed legal systems. Furthermore, the PRC legal system is based in part on government policies and internal rules, some of which are not published on a timely basis or at all, and which may have a retroactive effect. As a result, we may not be aware of our violation of any of these policies and rules until sometime after the violation. Such uncertainties, including uncertainty over the scope and effect of our contractual, property (including intellectual property) and procedural rights, and any failure to respond to changes in the regulatory environment in China could materially and adversely affect our business and impede our ability to continue our operations.

### We may be adversely affected by the complexity, uncertainties and changes in PRC regulation on internet-related as well as electric scooter businesses and companies.

We operate in scooter and value-added telecommunication markets, both of which are extensively regulated by the PRC government. For example, the PRC government imposes foreign ownership restriction and the licensing and permit requirements for companies in the internet industry. See "Regulation—Regulations Relating to Foreign Investment" and "Regulation—Regulations Relating to Value-Added Telecommunication Services." These laws and regulations are relatively new and evolving, and their interpretation and enforcement involve significant uncertainties. As a result, in certain circumstances it may be difficult to determine what actions or omissions may be deemed to be in violation of applicable laws and regulations.

In addition, our mobile applications are also regulated by the Administrative Provisions on Mobile Internet Applications Information Services, or the App Provisions, promulgated by the Cyberspace Administration of China, or the CAC, on June 28, 2016 and effective on August 1, 2016. According to the App Provisions, the providers of mobile applications shall not create, copy, publish or distribute information and content that is prohibited by laws and regulations. However, we cannot assure that all the information or content displayed on, retrieved from or linked to our mobile applications complies with the requirements of the App Provisions at all times. If our mobile applications were found to be violating the App Provisions, we may be subject to administrative penalties, including warning, service suspension or removal of our mobile applications from the relevant mobile application store, which may materially and adversely affect our business and operating results.

The interpretation and application of existing PRC laws, regulations and policies and possible new laws, regulations or policies relating to the two-wheeled vehicles industry have created substantial uncertainties regarding the legality of existing and future foreign investments in, and the businesses and activities of, internet businesses in China, including our business. We cannot assure you that we have obtained all the permits or licenses required for conducting our business in China or will be able to maintain or renew our existing licenses or obtain new ones.

We may rely on dividends and other distributions on equity paid by our PRC subsidiaries to fund any cash and financing requirements we may have, and any limitation on the ability of our PRC subsidiaries to make payments to us could have a material and adverse effect on our ability to conduct our business.

We are a holding company, and we may rely on dividends and other distributions on equity paid by our PRC subsidiaries for our cash and financing requirements, including the funds necessary to pay dividends and other cash distributions to our shareholders and service any debt we may incur. Current PRC regulations permit our PRC subsidiaries to pay dividends to us only out of their accumulated after-tax profits upon satisfaction of relevant statutory conditions and procedures, if any, determined in accordance with Chinese accounting standards and regulations. In addition, each of our PRC subsidiaries is required to set aside at least 10% of its accumulated profits each year, if any, to fund certain reserve funds until the total amount set aside reaches 50% of its registered capital. As of June 30, 2018, none of our PRC subsidiaries had made appropriations to statutory reserves as they reported accumulated loss. For a detailed discussion of applicable PRC regulations governing distribution of dividends, see "Regulation—Regulations Relating to Dividend Distribution." Additionally, if our PRC subsidiaries incur debt on their own behalf in the future, the instruments governing their debt may restrict their ability to pay dividends or make other distributions to us. Furthermore, the PRC tax authorities may require our WFOE to adjust its taxable income under the contractual arrangements it currently has in place with our variable interest entity in a manner that would materially and adversely affect its ability to pay dividends and other distributions to us. See "—Risks Relating to Our Corporate Structure—Contractual arrangements in relation to our VIE may be subject to scrutiny by the PRC tax authorities and they may determine that we or our VIE owes additional taxes, which could negatively affect our financial condition and the value of your investment."

Any limitation on the ability of our PRC subsidiaries to pay dividends or make other distributions to us could materially and adversely limit our ability to grow, make investments or acquisitions that could be beneficial to our business, pay dividends, or otherwise fund and conduct our business. See "—If we are classified as a PRC resident enterprise for PRC income tax purposes, such classification could result in unfavorable tax consequences to us and our non-PRC shareholders or ADS holders."

#### Failure to make adequate contributions to various employee benefit plans as required by PRC regulations may subject us to penalties.

Companies operating in China are required to participate in various government-sponsored employee benefit plans, including certain social insurance, housing funds and other welfare-oriented payment obligations, and contribute to the plans in amounts equal to certain percentages of salaries, including bonuses and allowances, of our employees up to a maximum amount specified by the local government from time to time at locations where we operate our businesses. The requirement of employee benefit plans has not been implemented consistently by the local governments in China given the different levels of economic development in different locations. We have previously received payment notices from the relevant government authorities for inadequate contribution to employee benefit plans, and we have made the payments and penalty. We may be required to make up the contributions for these plans as well as to pay late fees and fines. If we are subject to late fees or fines in relation to the underpaid employee benefits, our financial condition and results of operations may be adversely affected. Going forward, we will comply with the PRC regulations and distribute the outstanding employee benefit payment accordingly.

## Increases in labor costs and enforcement of stricter labor laws and regulations in the PRC may adversely affect our business and our profitability.

China's overall economy and the average wage in China have increased in recent years and are expected to continue to grow. The average wage level for our employees has also increased in recent

years. We expect that our labor costs, including wages and employee benefits, will continue to increase. Unless we are able to pass on these increased labor costs to those who pay for our services, our profitability and results of operations may be materially and adversely affected.

In addition, we have been subject to stricter regulatory requirements in terms of entering into labor contracts with our employees and paying various statutory employee benefits, including pensions, housing fund, medical insurance, work-related injury insurance, unemployment insurance and maternity insurance to designated government agencies for the benefit of our employees. Pursuant to the PRC Labor Contract Law and its implementation rules, employers are subject to stricter requirements in terms of signing labor contracts, minimum wages, paying remuneration, determining the term of employee's probation and unilaterally terminating labor contracts. In the event that we decide to terminate some of our employees or otherwise change our employment or labor practices, the PRC Labor Contract Law and its implementation rules may limit our ability to effect those changes in a desirable or cost-effective manner, which could adversely affect our business and results of operations.

In October 2010, the Standing Committee of the National People's Congress promulgated the PRC Social Insurance Law, effective on July 1, 2011. On April 3, 1999, the State Council promulgated the Regulations on the Administration of Housing Funds, which was amended on March 24, 2002. Companies registered and operating in China are required under the Social Insurance Law and the Regulations on the Administration of Housing Funds to apply for social insurance registration and housing fund deposit registration within 30 days of their establishment and to pay for their employees different social insurance including pension insurance, medical insurance, work-related injury insurance, unemployment insurance and maternity insurance to the extent required by law. We could be subject to orders by the competent labor authorities for rectification and failure to comply with the orders may further subject us to administrative fines.

As the interpretation and implementation of labor-related laws and regulations are still evolving, we cannot assure you that our employment practices do not and will not violate labor-related laws and regulations in China, which may subject us to labor disputes or government investigations. We cannot assure you that we have complied or will be able to comply with all labor-related law and regulations including those relating to obligations to make social insurance payments and contribute to the housing provident funds. If we are deemed to have violated relevant labor laws and regulations, we could be required to provide additional compensation to our employees and our business, financial condition and results of operations will be adversely affected.

### Fluctuations in exchange rates could have a material and adverse effect on our results of operations and the value of your investment.

The value of Renminbi against the U.S. dollar and other currencies is affected by changes in China's political and economic conditions and by China's foreign exchange policies, among other things. In July 2005, the PRC government changed its decades-old policy of pegging the value of Renminbi to the U.S. dollar, and Renminbi appreciated more than 20% against the U.S. dollar over the following three years. Between July 2008 and June 2010, this appreciation halted and the exchange rate between Renminbi and the U.S. dollar remained within a narrow band. Since June 2010, Renminbi has fluctuated against the U.S. dollar, at times significantly and unpredictably. In the fourth quarter of 2016, the Renminbi depreciated significantly in the backdrop of a surging U.S. dollar and persistent capital outflows of China. With the development of the foreign exchange market and progress towards interest rate liberalization and Renminbi internationalization, the PRC government may in the future announce further changes to the exchange rate system and we cannot assure you that Renminbi will not appreciate or depreciate significantly in value against the U.S. dollar in the future. It is difficult to predict how market forces or PRC or U.S. government policy may impact the exchange rate between Renminbi and the U.S. dollar in the future.

There remains significant international pressure on the PRC government to adopt a more flexible currency policy. Any significant appreciation or depreciation of Renminbi may materially and adversely affect our revenues, earnings and financial position, and the value of, and any dividends payable on, ADSs in U.S. dollars. For example, to the extent that we need to convert U.S. dollars we receive from this initial public offering into Renminbi to pay our operating expenses, appreciation of Renminbi against the U.S. dollar would have an adverse effect on the RMB amount we would receive from the conversion. Conversely, a significant depreciation of Renminbi against the U.S. dollar may significantly reduce the U.S. dollar equivalent of our earnings, which in turn could adversely affect the price of ADSs.

Very limited hedging options are available in China to reduce our exposure to exchange rate fluctuations. To date, we have not entered into any hedging transactions in an effort to reduce our exposure to foreign currency exchange risk. While we may decide to enter into hedging transactions in the future, the availability and effectiveness of these hedges may be limited and we may not be able to adequately hedge our exposure or at all. In addition, our currency exchange losses may be magnified by PRC exchange control regulations that restrict our ability to convert Renminbi into foreign currency. As a result, fluctuations in exchange rates may have a material adverse effect on your investment.

PRC regulation of loans to and direct investment in PRC entities by offshore holding companies and governmental control of currency conversion may delay or prevent us from using the proceeds of our offshore offerings to make loans to or make additional capital contributions to our PRC subsidiaries, which could materially and adversely affect our liquidity and our ability to fund and expand our business.

Under PRC laws and regulations, we are permitted to utilize the proceeds from this offering to fund our PRC subsidiaries by making loans to or additional capital contributions to our PRC subsidiaries, subject to applicable government registration, statutory limitations on amount and approval requirements. The amount of capital contributions that we may make to the WFOE is RMB120.0 million, without obtaining approvals from SAFE or other government authorities. Additionally, the WFOE may increase its registered capital to receive additional capital contributions from us and currently there is no statutory limit to increasing its registered capital, subject to satisfaction of applicable government registration and filing requirements. Pursuant to relevant PRC regulations, we may provide loans to the WFOE up to the larger amount of (i) the balance between the registered total investment amount and registered capital of the WFOE, or (ii) twice the amount of the net assets of the WFOE calculated in accordance with PRC GAAP, and we may provide loans to the VIE up to twice the amount of the net assets of the VIE calculated in accordance with PRC GAAP, each subject to satisfaction of applicable government registration or approval requirements. For any amount of loans that we may extend to the WFOE or our VIE, such loans must be registered with the local counterpart of SAFE. Medium- or long-term loans extended by the Company to our VIE must also be approved by the NDRC. For more details, see "Regulation—Regulations Relating to Foreign Exchange—Regulations on Foreign Currency Exchange." These PRC laws and regulations may significantly limit our ability to use Renminbi converted from the net proceeds of this offering to fund the establishment of new entities in China by our PRC subsidiaries, to invest in or acquire any other PRC companies through our PRC subsidiaries, or to establish new variable interest entities in China. Moreover, we cannot assure you that we will be able to complete the necessary registrations or obtai

On December 26, 2017, China's National Development and Reform Commission, or the NDRC, issued the Management Rules for Overseas Investment by Enterprises, or the NDRC Order 11. On February 11, 2018, the Catalog on Overseas Investment in Sensitive Industries (2018 Edition), or the Sensitive Industries List, was promulgated. "Overseas investment" as defined in the NDRC Order 11 refers to the investment activities conducted by an enterprise located in the territory of China either directly or through an overseas enterprise under its control by making investment with assets and equities or providing financing or guarantee in order to obtain overseas ownership, control, management rights and other related interests. Overseas investment by a Chinese individual through overseas enterprises under his/her control is also subject to the NDRC Order 11. According to the NDRC Order 11, (i) direct overseas investment by Chinese enterprises or individuals in sensitive industries or sensitive countries and regions requires prior approval by the NDRC; (ii) direct overseas investment by Chinese enterprises or individuals in non-sensitive industries and non-sensitive countries and regions requires prior filing with the NDRC; and (iii) indirect overseas investment of over US\$300 million by Chinese enterprises or individuals in non-sensitive industries and non-sensitive countries and regions requires reporting with the NDRC. Uncertainties remain with respect to the application of the NDRC Order 11. We are not sure if Niu Technologies were to use a portion of the proceeds raised from this offering to fund investments in and acquisitions of complementary business and assets outside of China, such use of U.S. dollars funds held outside of China would be subject to the NDRC Order 11. As the NDRC Order 11 was only recently issued, there are very few interpretations, implementation guidances or precedents to follow in practice. We will continue to monitor any new rules, interpretation and guidance promulgated by the NDRC and communicate

### Governmental control of currency conversion may limit our ability to utilize our revenues effectively and affect the value of your investment.

The PRC government imposes controls on the convertibility of Renminbi into foreign currencies and, in certain cases, the remittance of currency out of China. Under existing PRC foreign exchange regulations, payments of current account items, such as profit distributions and trade and service-related foreign exchange transactions, can be made in foreign currencies without prior approval from the State Administration of Foreign Exchange, or SAFE, by complying with certain procedural requirements. However, approval from or registration with appropriate governmental authorities is required where Renminbi is to be converted into foreign currency and remitted out of China to pay capital expenses such as the repayment of loans denominated in foreign currencies. See "Regulation—Regulations Relating to Foreign Exchange—Regulations on Foreign Currency Exchange."

Since 2016, the PRC government has tightened its foreign exchange policies again and stepped up scrutiny of major outbound capital movement. More restrictions and a substantial vetting process have been put in place by SAFE to regulate cross-border transactions falling under the capital account. The PRC government may also restrict access in the future to foreign currencies for current account transactions, at its discretion. We receive substantially all of our revenues in RMB. If the foreign exchange control system prevents us from obtaining sufficient foreign currencies to satisfy our foreign currency demands, we may not be able to pay dividends in foreign currencies to our shareholders, including holders of the ADSs.

PRC regulations relating to offshore investment activities by PRC residents may limit our PRC subsidiaries' ability to increase their registered capital or distribute profits to us or otherwise expose us or our PRC resident beneficial owners to liability and penalties under PRC law.

SAFE requires PRC residents or entities to register with SAFE or its local branch in connection with their establishment or control of an offshore entity established for the purpose of overseas investment or financing. In addition, such PRC residents or entities must update their SAFE registrations when the offshore special purpose vehicle undergoes certain material events. See "Regulation—Regulations Relating to Foreign Exchange—Regulations on Foreign Currency Exchange."

If our shareholders who are PRC residents or entities do not complete their registration with the local SAFE branches, our PRC subsidiaries may be prohibited from distributing their profits and any proceeds from any reduction in capital, share transfer or liquidation to us, and we may be restricted in our ability to contribute additional capital to our PRC subsidiaries. Moreover, failure to comply with SAFE registration requirements could result in liability under PRC laws for evasion of applicable foreign exchange restrictions. Mr. Yi'nan Li, Mr. Token Yilin Hu and Ms. Yuqin Zhang who directly or indirectly hold shares in our Cayman Islands holding company and who are known to us as being PRC residents have completed the initial foreign exchange registrations and are in the process of updating their registrations required in connection with our recent corporate restructuring.

However, we may not be informed of the identities of all the PRC residents or entities holding direct or indirect interests in our company, nor can we compel our beneficial owners to comply with SAFE registration requirements. As a result, we cannot assure you that all of our shareholders or beneficial owners who are PRC residents or entities have complied with, and will in the future make or obtain any applicable registrations or approvals required by, SAFE regulations. Failure by such shareholders or beneficial owners to comply with SAFE regulations, or failure by us to amend the foreign exchange registrations of our PRC subsidiaries, could subject us to fines or legal sanctions, restrict our overseas or cross-border investment activities, limit our PRC subsidiaries' ability to make distributions or pay dividends to us or affect our ownership structure, which could adversely affect our business and prospects.

China's M&A Rules and certain other PRC regulations establish complex procedures for certain acquisitions of PRC companies by foreign investors, which could make it more difficult for us to pursue growth through acquisitions in China.

A number of PRC laws and regulations have established procedures and requirements that could make merger and acquisition activities in China by foreign investors more time consuming and complex. In addition to the Anti-monopoly Law itself, these include the Regulations on Mergers and Acquisitions of Domestic Enterprises by Foreign Investors, or the M&A Rules, adopted by six PRC regulatory agencies in 2006, and the Rules of the Ministry of Commerce on Implementation of Security Review System of Mergers and Acquisitions of Domestic Enterprises by Foreign Investors, or the Security Review Rules, promulgated in 2011. These laws and regulations impose requirements in some instances that MOFCOM be notified in advance of any change-of-control transaction in which a foreign investor takes control of a PRC domestic enterprise. In addition, the Anti-Monopoly Law requires that MOFCOM be notified in advance of any concentration of undertaking if certain thresholds are triggered. Moreover, the Security Review Rules specify that mergers and acquisitions by foreign investors that raise "national defense and security" concerns and mergers and acquisitions through which foreign investors may acquire de facto control over domestic enterprises that raise "national security" concerns are subject to strict review by MOFCOM, and prohibit any attempt to bypass a security review, including by structuring the transaction through a proxy or contractual control arrangement. In the future, we may grow our business by acquiring complementary businesses. Complying with the requirements of the relevant regulations to complete such transactions could be time consuming, and any required approval processes, including approval from MOFCOM, may delay

or inhibit our ability to complete such transactions, which could affect our ability to expand our business or maintain our market share.

Any failure to comply with PRC regulations regarding the registration requirements for employee stock incentive plans may subject the PRC plan participants or us to fines and other legal or administrative sanctions

Under SAFE regulations, PRC residents who participate in a stock incentive plan in an overseas publicly listed company are required to register with SAFE or its local branches and complete certain other procedures. See "Regulation—Regulations Relating to Foreign Exchange—Regulations on Stock Incentive Plans." We and our PRC resident employees who participate in our share incentive plans will be subject to these regulations when our company becomes publicly listed in the United States. If we or any of these PRC resident employees fail to comply with these regulations, we or such employees may be subject to fines and other legal or administrative sanctions. We also face regulatory uncertainties that could restrict our ability to adopt additional incentive plans for our directors, executive officers and employees under PRC law.

Discontinuation of any of the government subsidies or imposition of any additional taxes and surcharges could adversely affect our financial condition and results of operations.

Our PRC subsidiaries have received various financial subsidies from PRC local government authorities. The financial subsidies result from discretionary incentives and policies adopted by PRC local government authorities. Local governments may decide to change or discontinue such financial subsidies at any time. The discontinuation of such financial subsidies or imposition of any additional taxes could adversely affect our financial condition and results of operations.

If we are classified as a PRC resident enterprise for PRC income tax purposes, such classification could result in unfavorable tax consequences to us and our non-PRC shareholders or ADS holders

Under the PRC Enterprise Income Tax Law and its implementation rules, an enterprise established outside of the PRC with a "de facto management body" within the PRC is considered a PRC resident enterprise. The implementation rules define the term "de facto management body" as the body that exercises full and substantial control over and overall management of the business, productions, personnel, accounts and properties of an enterprise. In 2009, the State Administration of Taxation issued a circular, known as Circular 82, which provides certain specific criteria for determining whether the "de facto management body" of a PRC-controlled enterprise that is incorporated offshore is located in China. Although Circular 82 only applies to offshore enterprises controlled by PRC enterprises groups, not those controlled by PRC individuals or foreigners like us, the criteria set forth in the circular may reflect the State Administration of Taxation's general position on how the "de facto management body" test should be applied in determining the tax resident status of all offshore enterprises. According to Circular 82, an offshore incorporated enterprise controlled by a PRC enterprise or a PRC enterprise group will be regarded as a PRC tax resident by virtue of having its "de facto management body" in China and will be subject to PRC enterprise income tax on its global income only if all of the following conditions are met: (i) the primary location of the day-to-day operational management is in the PRC; (ii) decisions relating to the enterprise's financial and human resource matters are made or are subject to approval by organizations or personnel in the PRC; (iii) the enterprise's primary assets, accounting books and records, company seals, and board and shareholder resolutions, are located or maintained in the PRC; and (iv) at least 50% of voting board members or senior executives habitually reside in the PRC.

We believe that none of our entities outside of China is a PRC resident enterprise for PRC tax purposes. However, the tax resident status of an enterprise is subject to determination by the PRC tax authorities and uncertainties remain with respect to the interpretation of the term "de facto

management body." If the PRC tax authorities determine that we are a PRC resident enterprise for enterprise income tax purposes, we will be subject to the enterprise income tax on our global income at the rate of 25% and we will be required to comply with PRC enterprise income tax reporting obligations. In addition, gains realized on the sale or other disposition of the ADSs or ordinary shares may be subject to PRC tax, at a rate of 10% in the case of non-PRC enterprises or 20% in the case of non-PRC individuals (in each case, subject to the provisions of any applicable tax treaty), if such gains are deemed to be from PRC sources. It is unclear whether non-PRC shareholders of our company would be able to claim the benefits of any tax treaties between their country of tax residence and the PRC in the event that we are treated as a PRC resident enterprise. Any such tax may reduce the returns on your investment in the ADSs.

# We may not be able to obtain certain benefits under relevant tax treaty on dividends paid by our PRC subsidiaries to us through our Hong Kong subsidiary.

We are a holding company incorporated under the laws of the Cayman Islands and as such rely on dividends and other distributions on equity from our PRC subsidiaries to satisfy part of our liquidity requirements. Pursuant to the PRC Enterprise Income Tax Law, a withholding tax rate of 10% currently applies to dividends paid by a PRC "resident enterprise" to a foreign enterprise investor, unless any such foreign investor's jurisdiction of incorporation has a tax treaty with China that provides for preferential tax treatment. Pursuant to the Arrangement between the Mainland China and the Hong Kong Special Administrative Region for the Avoidance of Double Taxation and Tax Evasion on Income, such withholding tax rate may be lowered to 5% if a Hong Kong resident enterprise owns no less than 25% of a PRC enterprise. Furthermore, the Administrative Measures for Non-Resident Enterprises to Enjoy Treatments under Tax Treaties, which became effective in August 2015, require non-resident enterprises to determine whether they are qualified to enjoy the preferential tax treatment under the tax treaties and file relevant report and materials with the tax authorities. There are also other conditions for enjoying the reduced withholding tax rate according to other relevant tax rules and regulations. See "Management's Discussion and Analysis of Financial Condition and Results of Operations—Taxation." As of June 30, 2018, our subsidiaries and VIE located in the PRC recorded accumulated loss and had no retained earnings for offshore distribution. In the future we intend to re-invest all earnings, if any, generated from our PRC subsidiaries for the operation and expansion of our business in China. Should our tax policy change to allow for offshore distribution of our earnings, we would be subject to a significant withholding tax. We cannot assure you that our determination regarding our qualification to enjoy the preferential tax treatment will not be challenged by the relevant tax authority or we will be able to complete the neces

### We face uncertainty with respect to indirect transfers of equity interests in PRC resident enterprises by their non-PRC holding companies.

In February 2015, the State Administration of Taxation issued the Public Notice Regarding Certain Corporate Income Tax Matters on Indirect Transfer of Properties by Non-Resident Enterprises, or SAT Public Notice 7. SAT Public Notice 7 extends its tax jurisdiction to not only indirect transfers but also transactions involving transfer of other taxable assets, through the offshore transfer of a foreign intermediate holding company. In addition, SAT Public Notice 7 provides certain criteria on how to assess reasonable commercial purposes and has introduced safe harbors for internal group restructurings and the purchase and sale of equity through a public securities market. SAT Public Notice 7 also brings challenges to both the foreign transferor and transferee (or other person who is obligated to pay for the transfer) of the taxable assets. Where a non-resident enterprise conducts an "indirect transfer" by transferring the taxable assets indirectly by disposing of the equity interests of an overseas holding company, the non-resident enterprise being the transferor, or the transferee, or the

PRC entity which directly owned the taxable assets may report to the relevant tax authority such indirect transfer. Using a "substance over form" principle, the PRC tax authority may disregard the existence of the overseas holding company if it lacks a reasonable commercial purpose and was established for the purpose of reducing, avoiding or deferring PRC tax. As a result, gains derived from such indirect transfer may be subject to PRC enterprise income tax, and the transferee or other person who is obligated to pay for the transfer is obligated to withhold the applicable taxes, currently at a rate of 10% for the transfer of equity interests in a PRC resident enterprise. On October 17, 2017, the SAT issued the Announcement of the State Administration of Taxation on Issues Concerning the Withholding of Non-resident Enterprise Income Tax at Source, or SAT Bulletin 37, which came into effect on December 1, 2017. The SAT Bulletin 37 further clarifies the practice and procedure of the withholding of nonresident enterprise income tax.

We face uncertainties on the reporting and consequences of future private equity financing transactions, share exchanges or other transactions involving the transfer of shares in our company by investors that are non-PRC resident enterprises. The PRC tax authorities may pursue such non-resident enterprises with respect to a filing or the transferees with respect to withholding obligation, and request our PRC subsidiaries to assist in the filing. As a result, we and non-resident enterprises in such transactions may become at risk of being subject to filing obligations or being taxed under SAT Public Notice 7 and SAT Bulletin 37, and may be required to expend valuable resources to comply with them or to establish that we and our non-resident enterprises should not be taxed under these regulations, which may have a material adverse effect on our financial condition and results of operations.

If the custodians or authorized users of controlling non-tangible assets of our company, including our corporate chops and seals, fail to fulfill their responsibilities, or misappropriate or misuse these assets, our business and operations could be materially and adversely affected.

Under PRC law, legal documents for corporate transactions are executed using the chops or seal of the signing entity or with the signature of a legal representative whose designation is registered and filed with the relevant branch of the Administration of Industry and Commerce.

Although we usually utilize chops to enter into contracts, the designated legal representatives of each of our PRC subsidiaries, variable interest entity and its subsidiaries have the apparent authority to enter into contracts on behalf of such entities without chops and bind such entities. All designated legal representatives of our PRC subsidiaries, variable interest entity and its subsidiaries are members of our senior management team who have signed employment agreements with us or our PRC subsidiaries, variable interest entity and its subsidiaries under which they agree to abide by various duties they owe to us. In order to maintain the physical security of our chops and chops of our PRC entities, we generally store these items in secured locations accessible only by the authorized personnel in the legal or finance department of each of our subsidiaries, variable interest entity and its subsidiaries. Although we monitor such authorized personnel, there is no assurance such procedures will prevent all instances of abuse or negligence. Accordingly, if any of our authorized personnel misuse or misappropriate our corporate chops or seals, we could encounter difficulties in maintaining control over the relevant entities and experience significant disruption to our operations. If a designated legal representative obtains control of the chops in an effort to obtain control over any of our PRC subsidiaries, variable interest entity or its subsidiaries, we or our PRC subsidiary, variable interest entity and its subsidiaries would need to pass a new shareholder or board resolution to designate a new legal representative and we would need to take legal action to seek the return of the chops, apply for new chops with the relevant authorities, or otherwise seek legal redress for the violation of the representative's fiduciary duties to us, which could involve significant time and resources and divert management attention away from our regular business. In addition, the affected entity may not be able to recover corpora

Our leased property interest may be defective and our right to lease the properties may be affected by such defects challenged, which could cause significant disruption to our business.

Under PRC law, all lease agreements are required to be registered with the local housing authorities. We presently lease 6 premises in China, and the landlords of these premises have not completed the registration of their ownership rights or the registration of our leases with the relevant authorities. Failure to complete these required registrations may expose our landlords, lessors and us to potential monetary fines. If these registrations are not obtained in a timely manner or at all, we may be subject to monetary fines or may have to relocate our offices and incur the associated losses

The audit report included in this prospectus is prepared by an auditor who is not inspected by the Public Company Accounting Oversight Board and, as such, our investors are deprived of the benefits of such inspection.

Our independent registered public accounting firm that issues the audit report included in this prospectus, as auditors of companies that are traded publicly in the United States and a firm registered with the U.S. Public Company Accounting Oversight Board, or the PCAOB, is required by the laws of the United States to undergo regular inspections by the PCAOB to assess its compliance with U.S. laws and professional standards. Because our auditors are located in China, a jurisdiction where the PCAOB is currently unable to conduct inspections without the approval of the PRC authorities, our auditors are not currently inspected by the PCAOB.

Inspections of other firms that the PCAOB has conducted outside China have identified deficiencies in those firms' audit procedures and quality control procedures, which may be addressed as part of the inspection process to improve future audit quality. This lack of PCAOB inspections in China prevents the PCAOB from regularly evaluating our auditor's audits and its quality control procedures. As a result, investors may be deprived of the benefits of PCAOB inspections.

The inability of the PCAOB to conduct inspections of auditors in China makes it more difficult to evaluate the effectiveness of our auditor's audit procedures or quality control procedures as compared to auditors outside of China that are subject to PCAOB inspections. Investors may lose confidence in our reported financial information and procedures and the quality of our consolidated financial statements.

If additional remedial measures are imposed on the "big four" PRC-based accounting firms, including our independent registered public accounting firm, in administrative proceedings brought by the SEC alleging such firms' failure to meet specific criteria set by the SEC with respect to requests for the production of documents, we could fail to timely file future financial statements in compliance with the requirements of the Exchange Act.

Starting in 2011, the PRC affiliates of the "big four" accounting firms, including our independent registered public accounting firm, were affected by a conflict between U.S. and PRC law. Specifically, for certain U.S. listed companies operating and audited in mainland China, the SEC and the PCAOB sought to obtain from the PRC-based accounting firms access to their audit work papers and related documents. The firms were, however, advised and directed that under PRC law they could not respond directly to the U.S. regulators on those requests, and that requests by foreign regulators for access to such papers in China had to be channeled through the China Securities Regulatory Commission, or the CSRC.

In late 2012, this impasse led the SEC to commence administrative proceedings under Rule 102(e) of its Rules of Practice and also under the Sarbanes-Oxley Act of 2002 against the PRC-based accounting firms, including our independent registered public accounting firm. In January 2014, the administrative law judge reached an initial decision to impose penalties on the firms including a temporary suspension of their right to practice before the SEC. The accounting firms filed a petition

for review of the initial decision. In February 2015, before a review by the commissioners of the SEC had taken place, the firms reached a settlement with the SEC. Under the settlement, the SEC accepts that future requests by the SEC for the production of documents will normally be made to the CSRC. The firms will receive matching Section 106 requests, and are required to abide by a detailed set of procedures with respect to such requests, which in substance require them to facilitate production via the CSRC. If they fail to meet specified criteria, the SEC retains authority to impose a variety of additional remedial measures on the firms depending on the nature of the failure. Remedies for any future noncompliance could include, as appropriate, an automatic six-month bar on a single firm's performance of certain audit work, commencement of a new proceeding against a firm, or in extreme cases the resumption of the current proceeding against all four firms. If additional remedial measures are imposed on the Chinese affiliates of the "big four" accounting firms, including our independent registered public accounting firm, in administrative proceedings brought by the SEC alleging the firms' failure to meet specific criteria set by the SEC with respect to requests for the production of documents, we could be unable to timely file future financial statements in compliance with the requirements of the Exchange Act.

In the event that the SEC restarts the administrative proceedings, depending upon the final outcome, listed companies in the United States with major PRC operations may find it difficult or impossible to retain auditors in respect of their operations in China, which could result in financial statements being determined to not be in compliance with the requirements of the Exchange Act, including possible delisting. Moreover, any negative news about any such future proceedings against these audit firms may cause investor uncertainty regarding PRC-based, U.S.-listed companies and the market price of ADSs may be adversely affected.

If our independent registered public accounting firm were denied, even temporarily, the ability to practice before the SEC and we were unable to timely find another registered public accounting firm to audit and issue an opinion on our financial statements, our financial statements could be determined not to be in compliance with the requirements of the Exchange Act. Such a determination could ultimately lead to the delisting of the ADSs from the Nasdaq Global Market or deregistration from the SEC, or both, which would substantially reduce or effectively terminate the trading of the ADSs in the United States.

### Risks Relating to the ADSs and This Offering

### An active trading market for our ordinary shares or the ADSs may not develop and the trading price for the ADSs may fluctuate significantly.

We [have applied] to list the ADSs on the Nasdaq Global Market. Prior to the completion of this offering, there has been no public market for the ADSs or our ordinary shares, and we cannot assure you that a liquid public market for the ADSs will develop. If an active public market for the ADSs does not develop following the completion of this offering, the market price and liquidity of the ADSs may be materially and adversely affected. The initial public offering price for the ADSs will be determined by negotiation between us and the underwriters based upon several factors, and we can provide no assurance that the trading price of the ADSs after this offering will not decline below the initial public offering price. As a result, investors in our securities may experience a significant decrease in the value of their ADSs.

### The trading price of the ADSs is likely to be volatile, which could result in substantial losses to investors.

The trading price of the ADSs is likely to be volatile and could fluctuate widely due to factors beyond our control. This may happen because of broad market and industry factors, including the performance and fluctuation of the market prices of other companies with business operations located mainly in China that have listed their securities in the United States. The securities of some of these

companies, including internet-based companies, have experienced significant volatility since their initial public offerings, including, in some cases, substantial price declines in their trading prices. The trading performances of other Chinese companies' securities after their offerings may affect the attitudes of investors toward Chinese companies listed in the United States in general and consequently may impact the trading performance of the ADSs, regardless of our actual operating performance.

In addition to market and industry factors, the price and trading volume for the ADSs may be highly volatile for factors specific to our own operations, including the following:

- · variations in our revenues, earnings and cash flow;
- · announcements of new investments, acquisitions, strategic partnerships or joint ventures by us or our competitors;
- · announcements of new offerings, solutions and expansions by us or our competitors;
- changes in financial estimates by securities analysts;
- detrimental adverse publicity about us, our services or our industry;
- additions or departures of key personnel;
- · release of lockup or other transfer restrictions on our outstanding equity securities or sales of additional equity securities; and
- potential litigation or regulatory investigations.

Any of these factors may result in large and sudden changes in the volume and price at which the ADSs will trade.

In the past, shareholders of public companies have often brought securities class action suits against those companies following periods of instability in the market price of their securities. If we were involved in a class action suit, it could divert a significant amount of our management's attention and other resources from our business and operations and require us to incur significant expenses to defend the suit, which could harm our results of operations. Any such class action suit, whether or not successful, could harm our reputation and restrict our ability to raise capital in the future. In addition, if a claim is successfully made against us, we may be required to pay significant damages, which could have a material adverse effect on our financial condition and results of operations.

If securities or industry analysts do not publish research or publishes inaccurate or unfavorable research about our business, or if they adversely change their recommendations regarding the ADSs, the market price for our ADSs and trading volume could decline.

The trading market for the ADSs will be influenced by research or reports that industry or securities analysts publish about our business. If one or more analysts who cover us downgrade the ADSs or publishes inaccurate or unfavorable research about our business, the market price for the ADSs would likely decline. If one or more of these analysts cease to cover us or fail to regularly publish reports on us, we could lose visibility in the financial markets, which in turn could cause the market price or trading volume for the ADSs to fall.

The sale or availability for sale of substantial amounts of the ADSs could adversely affect their market price.

Sales of substantial amounts of the ADSs in the public market after the completion of this offering, or the perception that these sales could occur, could adversely affect the market price of the ADSs and could materially impair our ability to raise capital through equity offerings in the future. The ADSs sold in this offering will be freely tradable without restriction or further registration under the Securities Act of 1933, as amended, or the Securities Act, and shares held by our existing shareholders

may also be sold in the public market in the future subject to the restrictions in Rule 144 and Rule 701 under the Securities Act and the applicable lock-up agreements. There will be

ADSs (equivalent to ordinary shares) outstanding immediately after this offering, or

ADSs (equivalent to ordinary shares) if the underwriters exercise their option to purchase additional ADSs in full. In connection with this offering, [we, our directors, executive officers and shareholders] have agreed not to sell any ordinary shares or ADSs for 180 days after the date of this prospectus without the prior written consent of the underwriters, subject to certain exceptions. However, the underwriters may release these securities from these restrictions at any time, subject to applicable regulations of the Financial Industry Regulatory Authority, Inc. We cannot predict what effect, if any, market sales of securities held by our significant shareholders or any other shareholder or the availability of these securities for future sale will have on the market price of the ADSs. See "Underwriting" and "Shares Eligible for Future Sale" for a more detailed description of the restrictions on selling our securities after this offering.

## Because we do not expect to pay dividends in the foreseeable future after this offering, you must rely on a price appreciation of the ADSs for a return on your investment.

We currently intend to retain most, if not all, of our available funds and any future earnings after this offering to fund the development and growth of our business. As a result, we do not expect to pay any cash dividends in the foreseeable future. Therefore, you should not rely on an investment in the ADSs as a source for any future dividend income.

Our board of directors has discretion as to whether to distribute dividends, subject to certain requirements of Cayman Islands law. In addition, our shareholders may by ordinary resolution declare a dividend, but no dividend may exceed the amount recommended by our directors. Under Cayman Islands law, a Cayman Islands company may pay a dividend out of either profit or share premium account *provided* that in no circumstances may a dividend be paid if this would result in the company being unable to pay its debts as they fall due in the ordinary course of business. Even if our board of directors decides to declare and pay dividends, the timing, amount and form of future dividends, if any, will depend on our future results of operations and cash flow, our capital requirements and surplus, the amount of distributions, if any, received by us from our subsidiaries, our financial condition, contractual restrictions and other factors deemed relevant by our board of directors. Accordingly, the return on your investment in the ADSs will likely depend entirely upon any future price appreciation of our ADSs. There is no guarantee that the ADSs will appreciate in value after this offering or even maintain the price at which you purchased the ADSs. You may not realize a return on your investment in the ADSs, and you may even lose your entire investment in the ADSs.

## Because the initial public offering price is substantially higher than the pro forma net tangible book value per share, you will experience immediate and substantial dilution.

If you purchase ADSs in this offering, you will pay more for each ADS than the corresponding amount paid by existing shareholders for their ordinary shares. As a result, you will experience immediate and substantial dilution of approximately US\$ per ADS (assuming that no outstanding options to acquire ordinary shares are exercised). This number represents the difference between (i) our pro forma net tangible book value per ADS of US\$ as of June 30, 2018, after giving effect to this offering and (ii) the assumed initial public offering price of US\$ per ADS, the midpoint of the estimated initial public offering price range set forth on the front cover of this prospectus. See "Dilution" for a more complete description of how the value of your investment in the ADSs will be diluted upon the completion of this offering.

There can be no assurance that we will not be classified as a passive foreign investment company, or PFIC, for U.S. federal income tax purposes for any taxable year, which could result in adverse U.S. federal income tax consequences to U.S. holders of the ADSs or ordinary shares.

A non-U.S. corporation will be classified as a passive foreign investment company, or PFIC, for any taxable year if either (i) at least 75% of its gross income for such year consists of certain types of "passive" income; or (ii) at least 50% of the value of its assets (based on an average of the quarterly values of the assets) during such year is attributable to assets that produce passive income or are held for the production of passive income. Although the law in this regard is unclear, we intend to treat our VIE (and its subsidiaries) as being owned by us for United States federal income tax purposes, not only because we exercise effective control over the operation of such entity but also because we are entitled to substantially all of its economic benefits, and, as a result, we consolidate its result of operations in our consolidated financial statements. Assuming that we are the owner of our VIE (including its respective subsidiaries, if any) for United States federal income tax purposes, and based on our current and expected income and assets, including goodwill (taking into account the expected proceeds from this offering) and projections as to the market price of the ADSs following the offering, we do not presently expect to be a PFIC for the current taxable year or the foreseeable future.

While we do not expect to become a PFIC, because the value of our assets for purposes of the asset test may be determined by reference to the market price of the ADSs, fluctuations in the market price of the ADSs may cause us to become a PFIC for the current or subsequent taxable years. In addition, the composition of our income and assets will also be affected by how, and how quickly, we use our liquid assets and the cash raised in this offering. If we determine not to deploy significant amounts of cash for active purposes or if it were determined that we do not own the stock of our VIE for United States federal income tax purposes, our risk of being a PFIC may substantially increase. Because PFIC status is a factual determination made annually after the close of each taxable year, there can be no assurance that we will not be a PFIC for the current taxable year or any future taxable year.

If we are a PFIC in any taxable year during which a U.S. Holder (as defined in "Taxation—United States Federal Income Tax Considerations") holds the ADSs or ordinary shares, certain adverse U.S. federal income tax consequences could apply to such U.S. Holder. See "Taxation—United States Federal Income Tax Considerations—Passive Foreign Investment Company Considerations."

### The approval of the CSRC may be required in connection with this offering under PRC law.

The M&A Rules requires an overseas special purpose vehicle formed for listing purposes through acquisitions of PRC domestic companies and controlled by PRC companies or individuals to obtain the approval of the CSRC, prior to the listing and trading of such special purpose vehicle's securities on an overseas stock exchange. The interpretation and application of the regulations remain unclear, and this offering may ultimately require approval from the CSRC. If CSRC approval is required, it is uncertain how long it will take us to obtain the approval and any failure to obtain or delay in obtaining CSRC approval for this offering would subject us to sanctions imposed by the CSRC and other PRC regulatory agencies, which could include fines and penalties on our operations in China, restrictions or limitations on our ability to pay dividends outside of China, and other forms of sanctions that may materially and adversely affect our business, results of operations and financial condition.

Our PRC counsel, DaHui Lawyers, has advised us that, based on its understanding of the current PRC laws and regulations, we will not be required to submit an application to the CSRC for the approval of the listing and trading of the ADSs on the Nasdaq Global Market because (i) the CSRC currently has not issued any definitive rule or interpretation concerning whether offerings like ours under this prospectus are subject to this regulation, (ii) our wholly owned PRC subsidiary was

established by foreign direct investment, rather than through a merger or acquisition of a domestic company as defined under the M&A Rules, (iii) no provision in this regulation clearly classifies contractual arrangements as a type of transaction subject to its regulation. However, we cannot assure you that relevant PRC government agencies, including the CSRC, would reach the same conclusion as our PRC counsel, and hence we may face regulatory actions or other sanctions from the CSRC or other PRC regulatory agencies. These regulatory agencies may impose fines and penalties on our operations in China, limit our operating privileges in China, delay or restrict the repatriation of the proceeds from this offering into China or take other actions that could have a material adverse effect on our business, financial condition, results of operations and prospects, as well as the trading price of the ADSs. The CSRC or other PRC regulatory agencies also may take actions requiring us, or making it advisable for us, to halt this offering before settlement and delivery of the ADSs offered hereby. Consequently, if you engage in market trading or other activities in anticipation of and prior to settlement and delivery, you do so at the risk that settlement and delivery may not occur. In addition, if the CSRC or other regulatory agencies later promulgate new rules or explanations requiring that we obtain their approvals for this offering, we may be unable to obtain a waiver of such approval requirements, if and when procedures are established to obtain such a waiver. Any uncertainties and/or negative publicity regarding such approval requirement could have a material adverse effect on the trading price of the ADSs.

Our post-offering memorandum and articles of association contain anti-takeover provisions that could have a material adverse effect on the rights of holders of our ordinary shares and ADSs.

We will adopt amended and restated memorandum and articles of association that will become effective immediately prior to the completion of this offering. Our post-offering memorandum and articles of association will contain certain provisions to limit the ability of others to acquire control of our company or cause us to engage in change-of-control transactions, including a provision that grants authority to our board of directors to establish and issue from time to time one or more series of preferred shares without action by our shareholders and to determine, with respect to any series of preferred shares, the terms and rights of that series, any or all of which may be greater than the rights associated with our ordinary shares in the form of ADSs. These provisions could have the effect of depriving our shareholders of the opportunity to sell their shares at a premium over the prevailing market price by discouraging third parties from seeking to obtain control of our company in a tender offer or similar transactions.

You may face difficulties in protecting your interests, and your ability to protect your rights through U.S. courts may be limited, because we are incorporated under Cayman Islands law.

We are an exempted company incorporated under the laws of the Cayman Islands. Our corporate affairs are governed by our memorandum and articles of association, the Companies Law (2018 Revision) of the Cayman Islands and the common law of the Cayman Islands. The rights of shareholders to take action against our directors, actions by our minority shareholders and the fiduciary duties of our directors to us under Cayman Islands law are to a large extent governed by the common law of the Cayman Islands. The common law of the Cayman Islands is derived in part from comparatively limited judicial precedent in the Cayman Islands as well as from the common law of England, the decisions of whose courts are of persuasive authority, but are not binding, on a court in the Cayman Islands. The rights of our shareholders and the fiduciary duties of our directors under Cayman Islands law are not as clearly established as they would be under statutes or judicial precedent in some jurisdictions in the United States. In particular, the Cayman Islands have a less developed body of securities laws than the United States. In addition, Cayman Islands companies may not have standing to initiate a shareholder derivative action in a federal court of the United States.

Shareholders of Cayman Islands exempted companies like us have no general rights under Cayman Islands law to inspect corporate records (other than the M&A and any special resolutions passed by such companies, and the registers of mortgages and charges of such companies) or to obtain copies of lists of shareholders of these companies. Our directors have discretion under our post-offering articles of association, which will become effective immediately prior to completion of this offering, to determine whether or not, and under what conditions, our corporate records may be inspected by our shareholders, but our directors are not obliged to make them available to our shareholders. This may make it more difficult for you to obtain the information needed to establish any facts necessary for a shareholder motion or to solicit proxies from other shareholders in connection with a proxy contest.

Certain corporate governance practices in the Cayman Islands, which is our home country, differ significantly from requirements for companies incorporated in other jurisdictions such as the United States. If we choose to follow home country practice in the future, our shareholders may be afforded less protection than they otherwise would under rules and regulations applicable to U.S. domestic issuers.

As a result of all of the above, our public shareholders may have more difficulty in protecting their interests in the face of actions taken by our management, members of our board of directors or our controlling shareholders than they would as public shareholders of a company incorporated in the United States. For a discussion of significant differences between the provisions of the Companies Law of the Cayman Islands and the laws applicable to companies incorporated in the United States and their shareholders, see "Description of Share Capital—Differences in Corporate Law."

### Certain judgments obtained against us by our shareholders may not be enforceable.

We are a Cayman Islands company and all of our assets are located outside of the United States. All of our current operations are conducted in China. In addition, all of our current directors and officers are nationals and residents of countries other than the United States. Substantially all of the assets of these persons are located outside the United States. As a result, it may be difficult or impossible for you to bring an action against us or against these individuals in the United States in the event that you believe that your rights have been infringed under the U.S. federal securities laws or otherwise. Even if you are successful in bringing an action of this kind, the laws of the Cayman Islands and of China may render you unable to enforce a judgment against our assets or the assets of our directors and officers. For more information regarding the relevant laws of the Cayman Islands and China, see "Enforceability of Civil Liabilities."

### We are an emerging growth company within the meaning of the Securities Act and may take advantage of certain reduced reporting requirements.

We are an "emerging growth company," as defined in the JOBS Act, and we may take advantage of certain exemptions from requirements applicable to other public companies that are not emerging growth companies including, most significantly, not being required to comply with the auditor attestation requirements of Section 404 for so long as we are an emerging growth company until the fifth anniversary from the date of our initial listing.

The JOBS Act also provides that an emerging growth company does not need to comply with any new or revised financial accounting standards until such date that a private company is otherwise required to comply with such new or revised accounting standards. We intend to avail ourselves of the extended transition period for complying with new or revised accounting standards provided under the JOBS Act. As a result, while we are an emerging growth company, we will not be subject to new or revised accounting standards at the same time that they become applicable to other public companies that are not emerging growth companies.

### You may experience dilution of your holdings due to inability to participate in rights offerings.

We may, from time to time, distribute rights to our shareholders, including rights to acquire securities. Under the deposit agreement, the depositary will not distribute rights to holders of ADSs unless the distribution and sale of rights and the securities to which these rights relate are either exempt from registration under the Securities Act with respect to all holders of ADSs or are registered under the provisions of the Securities Act. The depositary may, but is not required to, attempt to sell these undistributed rights to third parties, and may allow the rights to lapse. We may be unable to establish an exemption from registration under the Securities Act, and we are under no obligation to file a registration statement with respect to these rights or underlying securities or to endeavor to have a registration statement declared effective. Accordingly, holders of ADSs may be unable to participate in our rights offerings and may experience dilution of their holdings as a result.

### You may be subject to limitations on transfer of your ADSs.

Your ADSs are transferable on the books of the depositary. However, the depositary may close its books at any time or from time to time when it deems expedient in connection with the performance of its duties. The depositary may close its books from time to time for a number of reasons, including in connection with corporate events such as a rights offering, during which time the depositary needs to maintain an exact number of ADS holders on its books for a specified period. The depositary may also close its books in emergencies, and on weekends and public holidays. The depositary may refuse to deliver, transfer or register transfers of the ADSs generally when our share register or the books of the depositary are closed, or at any time if we or the depositary thinks it is advisable to do so because of any requirement of law or of any government or governmental body, or under any provision of the deposit agreement, or for any other reason.

## We will incur increased costs as a result of being a public company, particularly after we cease to qualify as an "emerging growth company."

Upon completion of this offering, we will become a public company and expect to incur significant legal, accounting and other expenses that we did not incur as a private company. The Sarbanes-Oxley Act of 2002, as well as rules subsequently implemented by the SEC and Nasdaq, impose various requirements on the corporate governance practices of public companies.

We expect these rules and regulations to increase our legal and financial compliance costs and to make some corporate activities more time-consuming and costly. After we are no longer an "emerging growth company," we expect to incur significant expenses and devote substantial management effort toward ensuring compliance with the requirements of Section 404 of the Sarbanes-Oxley Act of 2002 and the other rules and regulations of the SEC. For example, as a result of becoming a public company, we will need to increase the number of independent directors and adopt policies regarding internal controls and disclosure controls and procedures. We also expect that operating as a public company will make it more difficult and more expensive for us to obtain director and officer liability insurance, and we may be required to accept reduced policy limits and coverage or incur substantially higher costs to obtain the same or similar coverage. In addition, we will incur additional costs associated with our public company reporting requirements. It may also be more difficult for us to find qualified persons to serve on our board of directors or as executive officers. We are currently evaluating and monitoring developments with respect to these rules and regulations, and we cannot predict or estimate with any degree of certainty the amount of additional costs we may incur or the timing of such costs.

We are a foreign private issuer within the meaning of the rules under the Exchange Act, and as such we are exempt from certain provisions applicable to United States domestic public companies.

Because we are a foreign private issuer under the Exchange Act, we are exempt from certain provisions of the securities rules and regulations in the United States that are applicable to U.S. domestic issuers, including:

- the rules under the Exchange Act requiring the filing of quarterly reports on Form 10-Q or current reports on Form 8-K with the SEC;
- . the sections of the Exchange Act regulating the solicitation of proxies, consents or authorizations in respect of a security registered under the Exchange Act;
- the sections of the Exchange Act requiring insiders to file public reports of their stock ownership and trading activities and liability for insiders who profit from trades made in a short period of time; and
- the selective disclosure rules by issuers of material nonpublic information under Regulation FD.

We will be required to file an annual report on Form 20-F within four months of the end of each fiscal year. In addition, we intend to publish our results on a quarterly basis through press releases, distributed pursuant to the rules and regulations of the SEC. Press releases relating to financial results and material events will also be furnished to the SEC on Form 6-K. However, the information we are required to file with or furnish to the SEC will be less extensive and less timely than that required to be filed with the SEC by U.S. domestic issuers. As a result, you may not be afforded the same protections or information that would be made available to you were you investing in a U.S. domestic issuer.

The voting rights of holders of ADSs are limited by the terms of the deposit agreement, and you may not be able to exercise your right to direct how the ordinary shares which are represented by your ADSs are noted.

Holders of ADSs do not have the same rights as our registered shareholders. As a holder of the ADSs, you will not have any direct right to attend general meetings of our shareholders or to cast any votes at such meetings. You will only be able to exercise the voting rights that are carried by the underlying ordinary shares represented by your ADSs indirectly in accordance with the provisions of the deposit agreement. Under the deposit agreement, you may vote only by giving voting instructions to the depositary. Upon receipt of your voting instructions, the depositary will try, as far as is practicable, to vote the ordinary shares underlying your ADSs in accordance with your instructions. If we ask for your instructions, then upon receipt of your voting instructions, the depositary will try to vote the underlying ordinary shares in accordance with hese instructions. If we do not instruct the depositary to ask for your instructions, the depositary may still vote in accordance with instructions you give, but it is not required to do so. You will not be able to directly exercise your right to vote with respect to the underlying ordinary shares unless you withdraw the shares and become the registered holder of such shares prior to the record date for the general meeting.

Under our post-offering articles of association that will become effective prior to completion of this offering, the minimum notice period required to convene a general meeting is days. When a general meeting is convened, you may not receive sufficient advance notice of the meeting to withdraw the shares underlying your ADSs and become the registered holder of such shares to allow you to attend the general meeting and to vote directly with respect to any specific matter or resolution to be considered and voted upon at the general meeting. In addition, under our post-offering articles of association that will become effective prior to completion of this offering, for the purposes of determining those shareholders who are entitled to attend and vote at any general meeting, our directors may close our register of members and/or fix in advance a record date for such meeting, and such closure of our register of members or the setting of such a record date may prevent you from

withdrawing the ordinary shares underlying your ADSs and becoming the registered holder of such shares prior to the record date, so that you would not be able to attend the general meeting or to vote directly. If we ask for your instructions, the depositary will notify you of the upcoming vote and will arrange to deliver our voting materials to you. We have agreed to give the depositary at least days' prior notice of shareholder meetings. Nevertheless, we cannot assure you that you will receive the voting materials in time to ensure that you can instruct the depositary to vote the underlying ordinary shares represented by your ADSs. In addition, the depositary and its agents are not responsible for failing to carry out voting instructions or for their manner of carrying out your voting instructions. This means that you may not be able to exercise your right to direct how the shares underlying your ADSs are voted, and you may have no legal remedy if the shares underlying your ADSs are not voted as you requested.

## SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus contains forward-looking statements that reflect our current expectations and views of future events. The forward looking statements are contained principally in the sections entitled "Prospectus Summary," "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Business." Known and unknown risks, uncertainties and other factors, including those listed under "Risk Factors," may cause our actual results, performance or achievements to be materially different from those expressed or implied by the forward-looking statements.

You can identify some of these forward-looking statements by words or phrases such as "may," "will," "expect," "anticipate," "aim," "estimate," "intend," "plan," "believe," "is/are likely to," "potential," "continue" or other similar expressions. We have based these forward-looking statements largely on our current expectations and projections about future events that we believe may affect our financial condition, results of operations, business strategy and financial needs. These forward-looking statements include statements relating to:

- · our mission, goals and strategies;
- our future business development, financial conditions and results of operations;
- the expected growth of electric two-wheeled vehicle industry in China;
- our expectations regarding demand for and market acceptance of our products and services;
- · our expectations regarding our relationships with our users/customers, suppliers, strategic partners and other stakeholders;
- competition in our industry;
- · our proposed use of proceeds; and
- relevant government policies and regulations relating to our industry.

These forward-looking statements involve various risks and uncertainties. Although we believe that our expectations expressed in these forward-looking statements are reasonable, our expectations may later be found to be incorrect. Our actual results could be materially different from our expectations. Important risks and factors that could cause our actual results to be materially different from our expectations are generally set forth in "Prospectus Summary—Our Challenges," "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations," "Business," "Regulation" and other sections in this prospectus. You should read thoroughly this prospectus and the documents that we refer to with the understanding that our actual future results may be materially different from and worse than what we expect. We qualify all of our forward-looking statements by these cautionary statements.

This prospectus contains certain data and information that we obtained from various government and private publications. Statistical data in these publications also include projections based on a number of assumptions. The electric two-wheeled vehicle industry may not grow at the rate projected by market data, or at all. Failure of this market to grow at the projected rate may have a material and adverse effect on our business and the market price of the ADSs. In addition, the rapidly evolving nature of this industry results in significant uncertainties for any projections or estimates relating to the growth prospects or future condition of our market. Furthermore, if any one or more of the assumptions underlying the market data are later found to be incorrect, actual results may differ from the projections based on these assumptions. You should not place undue reliance on these forward-looking statements.

The forward-looking statements made in this prospectus relate only to events or information as of the date on which the statements are made in this prospectus. Except as required by law, we undertake

no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise, after the date on which the statements are made or to reflect the occurrence of unanticipated events. You should read this prospectus and the documents that we refer to in this prospectus and have filed as exhibits to the registration statement, of which this prospectus is a part, completely and with the understanding that our actual future results may be materially different from what we expect.

#### USE OF PROCEEDS

We estimate that we will receive net proceeds from this offering of approximately US\$, or approximately US\$ if the underwriters exercise their over-allotment option in full, after deducting underwriting discounts and commissions and the estimated offering expenses payable by us. These estimates are based upon an assumed initial public offering price of US\$ per ADS, which is the midpoint of the price range shown on the front page of this prospectus. A US\$1.00 increase (decrease) in the assumed initial public offering price of US\$ per ADS would increase (decrease) the net proceeds to us from this offering by US\$, assuming the number of ADSs offered by us, as set forth on the front cover of this prospectus, remains the same and after deducting the estimated underwriting discounts and commissions and estimated expenses payable by us.

The primary purposes of this offering are to create a public market for our shares for the benefit of all shareholders, retain talented employees by providing them with equity incentives and obtain additional capital. We plan to use the net proceeds of this offering as follows:

- approximately US\$ for upgrade and expansion of manufacturing facilities;
- approximately US\$ for research and development;
- · approximately US\$ for distribution network expansion; and
- the balance for general corporate purposes, including funding potential investments and acquisitions of complementary business, assets and technologies, although we currently do not have any specific plans and are not negotiating any such investments or acquisitions.

The foregoing represents our current intentions based upon our present plans and business conditions to use and allocate the net proceeds of this offering. Our management, however, will have significant flexibility and discretion to apply the net proceeds of this offering. If an unforeseen event occurs or business conditions change, we may use the proceeds of this offering differently than as described in this prospectus.

Pending any use described above, we plan to invest the net proceeds in short-term, interest-bearing, debt instruments or demand deposits.

In using the proceeds of this offering, we are permitted under PRC laws and regulations as an offshore holding company to provide funding to our PRC subsidiaries only through loans or capital contributions and to our VIE only through loans, subject to satisfaction of applicable government registration and approval requirements. The amount of capital contributions that we may make to the WFOE is RMB120.0 million, without obtaining approvals from SAFE or other government authorities. Additionally, the WFOE may increase its registered capital to receive additional capital contributions from us and currently there is no statutory limit to increasing its registered capital, subject to satisfaction of applicable government registration and filing requirements. Pursuant to relevant PRC regulations, we may provide loans to the WFOE up to the larger amount of (i) the balance between the registered total investment amount and registered capital of the WFOE, or (ii) twice the amount of the net assets of the WFOE calculated in accordance with PRC GAAP, and we may provide loans to the VIE up to twice the amount of the net assets of the VIE calculated in accordance with PRC GAAP, each subject to satisfaction of applicable government registration or approval requirements. For any amount of loans that we may extend to the WFOE or our VIE, such loans must be registered with the local counterpart of SAFE. Medium- or long-term loans extended by our offshore entities to our VIE must also be approved by the NDRC. We cannot assure you that we will be able to obtain these government registrations or approvals on a timely basis, or at all. See "Risk Factors—Risks Relating to Doing Business in China—PRC regulation of loans to and direct investment in PRC entities by offshore holding companies and governmental control of currency conversion may delay or prevent us from using the proceeds of our offshore offerings to make loans to or make additional capital contributions to our PRC subsidiaries, which could materially and adversely affec

[We will not receive any of the proceeds from the sale of ADSs by the selling shareholders.]

## DIVIDEND POLICY

Our board of directors has discretion on whether to distribute dividends, subject to certain requirements of Cayman Islands law. In addition, our shareholders may by ordinary resolution declare a dividend, but no dividend may exceed the amount recommended by our board of directors. In either case, all dividends are subject to certain restrictions under Cayman Islands law, namely that our company may only pay dividends out of profits or share premium, and always that in no circumstances may a dividend be paid if this would result in our company being unable to pay its debts as they fall due in the ordinary course of business. Even if we decide to pay dividends, the form, frequency and amount will depend upon our future operations and earnings, capital requirements and surplus, general financial condition, contractual restrictions and other factors that the board of directors may deem relevant.

We do not have any present plan to pay any cash dividends on our ordinary shares in the foreseeable future after this offering. We currently intend to retain most, if not all, of our available funds and any future earnings to operate and expand our business.

We are a holding company incorporated in the Cayman Islands. We may rely on dividends from our subsidiaries in China for our cash requirements, including any payment of dividends to our shareholders. PRC regulations may restrict the ability of our PRC subsidiaries to pay dividends to us. See "Regulation—Regulations Relating to Dividend Distribution."

If we pay any dividends on our ordinary shares, we will pay those dividends which are payable in respect of the ordinary shares underlying the ADSs to the depositary, as the registered holder of such ordinary shares, and the depositary then will pay such amounts to the ADS holders in proportion to the ordinary shares underlying the ADSs held by such ADS holders, subject to the terms of the deposit agreement, including the fees and expenses payable thereunder. See "Description of American Depositary Shares." Cash dividends on our ordinary shares, if any, will be paid in U.S. dollars

# CAPITALIZATION

The following table sets forth our capitalization as of June 30, 2018:

- on an actual basis;
- on a pro forma basis to reflect the automatic conversion of all of our issued and outstanding preferred shares into ordinary shares on a one-for-one basis upon the completion of this offering; and
- on a pro forma as adjusted basis to reflect (i) the automatic conversion of all of our issued and outstanding preferred shares into ordinary shares on a one-for-one basis upon the completion of this offering, and (ii) the sale of ordinary shares in the form of ADSs by us in this offering at an assumed initial public offering price of US\$ per ADS which is the midpoint of the estimated range of the initial public offering price shown on the front cover of this prospectus, after deducting the underwriting discounts and commissions and estimated offering expenses payable by us, assuming the underwriters do not exercise the over-allotment option.

You should read this table together with our consolidated financial statements and the related notes included elsewhere in this prospectus and the information under "Management's Discussion and Analysis of Financial Condition and Results of Operations."

	As of June 30, 2018		
	Actual	Pro Forma	Pro Forma As Adjusted <sup>(1)</sup>
Mezzanine equity	(iii ti	iousanus or Kivi	ь,
Series A-1 Redeemable Convertible Preferred Shares (US\$0.0001 par value, 16,666,667 shares authorized, issued and outstanding on an actual basis, and none outstanding on a pro forma or a pro forma as adjusted basis.)	132,332		
Series A-2 Redeemable Convertible Preferred Shares (US\$0.0001 par value, 3,608,247 shares authorized, issued			
and outstanding on an actual basis, and none outstanding on a pro forma or a pro forma as adjusted basis.)	39,700		
Series A-3 Redeemable Convertible Preferred Shares (US\$0.0001 par value, 15,122,765 shares authorized, issued and outstanding on an actual basis, and none outstanding on a pro forma or a pro forma as adjusted basis.)	258,152		
Series B Redeemable Convertible Preferred Shares (US\$0.0001 par value, 5,641,571 shares authorized, 5,137,859			
issued and outstanding on an actual basis, and none outstanding on a pro forma or a pro forma as adjusted			
basis.)	168,723		
Total mezzanine equity	598,907		
Shareholders' deficit:			
Ordinary Shares (US\$0.0001 par value, 444,721,650 shares authorized 64,570,520 shares issued and outstanding on an actual basis, 119,848,870 outstanding on a pro forma basis and on a pro forma as adjusted basis.)	40		
Series Seed Convertible Preferred Shares (US\$0.0001 par value, 30,000,000 shares authorized, issued and			
outstanding on an actual basis, and none outstanding on a pro forma or a pro forma as adjusted basis.)	18		
Additional paid-in capital <sup>(2)</sup>	674,213		
Accumulated other comprehensive loss	(1,151)		
Accumulated deficit	(1,090,228)		
Total shareholders' deficit <sup>(2)</sup>	(417,108)		
Total mezzanine equity and shareholders' deficit <sup>(2)</sup>	181,799		

<sup>(1)</sup> The pro forma as adjusted information discussed above is illustrative only. Our additional paid-in capital, total shareholders' deficit and total mezzanine equity and shareholders' deficit following the completion of this offering are subject to adjustment based on the actual initial public offering price and other terms of this offering determined at pricing.

<sup>(2)</sup> A US\$1.00 increase (decrease) in the assumed initial public offering price of US\$ per share, which is the midpoint of the estimated range of the initial public offering price shown on the front cover of this prospectus, would increase (decrease) each of additional paid-in capital, total shareholders' deficit, and total mezzanine equity and shareholders' deficit by US\$ million.

## DILUTION

If you invest in the ADSs, your interest will be diluted to the extent of the difference between the initial public offering price per ADS and our net tangible book value per ADS after this offering. Dilution results from the fact that the initial public offering price per ordinary share is substantially in excess of the book value per ordinary share attributable to the existing shareholders for our presently outstanding ordinary shares.

Our net tangible book value as of June 30, 2018 was approximately negative US\$64.3 million, or negative US\$1.00 per ordinary share as of that date and US\$ per ADS. Net tangible book value represents the amount of our total consolidated tangible assets, minus the amount of total consolidated liabilities and mezzanine equity. Dilution is determined by subtracting net tangible book value per ordinary share, after giving effect to the additional proceeds we will receive from this offering, from the assumed initial public offering price of US\$ per ordinary share, which is the midpoint of the estimated initial public offering price range set forth on the front cover of this prospectus adjusted to reflect the ADS-to-ordinary share ratio, and after deducting underwriting discounts and commissions and estimated offering expenses payable by us.

Without taking into account any other changes in net tangible book value after June 30, 2018, other than to give effect to our sale of the ADSs offered in this offering at the assumed initial public offering price of US\$ per ADS, which is the midpoint of the estimated initial public offering price range, after deduction of the underwriting discounts and commissions and estimated offering expenses payable by us, our pro forma as adjusted net tangible book value as of June 30, 2018 would have been US\$ per ordinary share and US\$ per ADS. This represents an immediate increase in net tangible book value of US\$ per ordinary share and US\$ per ADS to the existing shareholders and an immediate dilution in net tangible book value of US\$ per ordinary share and US\$ per ADS in this offering. The following table illustrates such dilution:

		Per Ordinary		
	Sh	are Per ADS		
Assumed initial public offering price	US\$	US\$		
Net tangible book value as of June 30, 2018	US\$	(1.00) US\$		
Pro forma net tangible book value after giving effect to the conversion of our preferred shares	US\$	0.25 US\$		
Pro forma as adjusted net tangible book value after giving effect to the conversion of our preferred shares and this				
offering	US\$	US\$		
Amount of dilution in net tangible book value to new investors in this offering	US\$	US\$		

A US\$1.00 increase (decrease) in the assumed initial public offering price of US\$ per ADS would increase (decrease) our pro forma as adjusted net tangible book value after giving effect to this offering by US\$, the pro forma as adjusted net tangible book value per ordinary share and per ADS after giving effect to this offering by US\$ per ordinary share and US\$ per ADS and the dilution in pro forma as adjusted net tangible book value per ordinary share and per ADS to new investors in this offering by US\$ per ordinary share and US\$ per ADS, assuming no change to the number of ADSs offered by us as set forth on the front cover of this prospectus, and after deducting underwriting discounts and commissions and estimated offering expenses payable by us.

The following table summarizes, on a pro forma as adjusted basis as of June 30, 2018, the differences between existing shareholders and the new investors with respect to the number of ordinary shares (in the form of ADSs or shares) purchased from us, the total consideration paid and the average price per ordinary share and per ADS paid before deducting the underwriting discounts and commissions and estimated offering expenses payable by us. The total number of ordinary shares does

not include ordinary shares underlying the ADSs issuable upon the exercise of the over-allotment option granted to the underwriters.

	Ordinar Purcl		Total Consideration		Average Price Per Ordinary	Average Price Per	
	Number	Percent	Amount	Percent	Share	ADS	
Existing shareholders			US\$	%	US\$	US\$	
New investors			US\$	%	US\$	US\$	
Total			US\$	100.0%			

The pro forma as adjusted information discussed above is illustrative only. Our net tangible book value following the completion of this offering is subject to adjustment based on the actual initial public offering price of the ADSs and other terms of this offering determined at pricing.

The discussion and tables above assume no exercise of any share options outstanding as of the date of this prospectus. As of the date of this prospectus, there are 5,252,146 ordinary shares issuable upon exercise of outstanding share options at a weighted average exercise price of US\$0.17 per share. To the extent that any of these options are exercised, there will be further dilution to new investors.

# EXCHANGE RATE INFORMATION

Our reporting currency is the Renminbi because our business is mainly conducted in China and substantially all of our revenues are denominated in Renminbi. This prospectus contains translations of Renminbi amounts into U.S. dollars at specific rates solely for the convenience of the reader. The conversion of Renminbi into U.S. dollars in this prospectus is based on the exchange rate set forth in the H.10 Statistical release of the Board of Governors of the Federal Reserve System. Unless otherwise noted, all translations from Renminbi to U.S. dollars and from U.S. dollars to Renminbi in this prospectus were made at a rate of RMB6.6171 to US\$1.00, the exchange rate in effect as of June 29, 2018. We make no representation that any Renminbi or U.S. dollar amounts could have been, or could be, converted into U.S. dollars or Renminbi, as the case may be, at any particular rate, the rates stated below, or at all. The PRC government imposes control over its foreign currency reserves in part through direct regulation of the conversion of Renminbi into foreign currency and through restrictions on foreign trade. On August 10, 2018, the exchange rate was RMB6.8458 to US\$1.00.

The following table sets forth information concerning exchange rates between the Renminbi and the U.S. dollar for the periods indicated. These rates are provided solely for your convenience and are not necessarily the exchange rates that we used in this prospectus or will use in the preparation of our periodic reports or any other information to be provided to you.

		Exchange Rate		
Period	Period End	Average <sup>(1)</sup>	Low	High
		(RMB per US\$1.00)		
2013	6.0537	6.1412	6.2438	6.0537
2014	6.2046	6.1704	6.2591	6.0402
2015	6.4778	6.2869	6.4896	6.1870
2016	6.9430	6.6549	6.9580	6.4480
2017	6.5063	6.7350	6.9575	6.4773
2018				
February	6.3280	6.3182	6.3471	6.2649
March	6.2726	6.3174	6.3565	6.2685
April	6.3325	6.2967	6.3340	6.2655
May	6.4096	6.3701	6.4175	6.3325
June	6.6171	6.4651	6.6235	6.3850
July	6.8038	6.7164	6.8102	6.6123
August (through August 10)	6.8458	6.8328	6.8500	6.8154

Source: Federal Reserve Statistical Release

<sup>(1)</sup> Annual averages are calculated by using the average of the exchange rates on the last day of each month during the relevant year. Monthly averages are calculated by using the average of the daily rates during the relevant month.

## ENFORCEABILITY OF CIVIL LIABILITIES

We are incorporated under the laws of the Cayman Islands as an exempted company with limited liability. We are incorporated in the Cayman Islands to take advantage of certain benefits associated with being a Cayman Islands exempted company, such as:

- political and economic stability;
- an effective judicial system;
- a favorable tax system;
- the absence of exchange control or currency restrictions; and
- the availability of professional and support services.

However, certain disadvantages accompany incorporation in the Cayman Islands. These disadvantages include but are not limited to:

- the Cayman Islands has a less developed body of securities laws as compared to the United States and these securities laws provide significantly less protection to investors as compared to the United States; and
- Cayman Islands companies may not have standing to sue before the federal courts of the United States.

Our constituent documents do not contain provisions requiring that disputes, including those arising under the securities laws of the United States, between us, our officers, directors and shareholders, be arbitrated

Substantially all of our operations are conducted in China, and substantially all of our assets are located in China. A majority of our directors and executive officers are nationals or residents of jurisdictions other than the United States and most of their assets are located outside the United States. As a result, it may be difficult for a shareholder to effect service of process within the United States upon these individuals, or to bring an action against us or these individuals in the United States, or to enforce against us or them judgments obtained in United States courts, including judgments predicated upon the civil liability provisions of the securities laws of the United States or any state in the United States.

We have appointed , located at , as our agent upon whom process may be served in any action brought against us under the securities laws of the United States.

We have been informed by Maples and Calder (Hong Kong) LLP that the United States and the Cayman Islands do not have a treaty providing for reciprocal recognition and enforcement of judgments of U.S. courts in civil and commercial matters and that a final judgment for the payment of money rendered by any federal or state court in the United States based on civil liability, whether or not predicated solely upon the U.S. federal securities laws, would not be automatically enforceable in the Cayman Islands. We have also been advised by Maples and Calder (Hong Kong) LLP that a judgment obtained in any federal or state court in the United States will be recognized and enforced in the courts of the Cayman Islands at common law, without any re-examination of the merits of the underlying dispute, by an action commenced on the foreign judgment debt in the Grand Court of the Cayman Islands provided that such judgment (i) is given by a foreign court of competent jurisdiction, (ii) imposes on the judgment debtor a liability to pay a liquidated sum for which the judgment has been given, (iii) is final, (iv) is not in respect of taxes, a fine or a penalty, and (v) was not obtained in a manner and is not of a kind the enforcement of which is contrary to natural justice or the public policy of the Cayman Islands.

There is uncertainty as to whether the courts of the Cayman Islands would recognize or enforce judgments of United States courts obtained against us or our directors or officers predicated upon the civil liability provisions of the securities laws of the United States or any state in the United States. Such uncertainty relates to whether a judgment obtained from the United States courts under the civil liability provisions of the securities laws will be determined by the courts of the Cayman Islands as penal or punitive in nature. If such a determination is made, the courts of the Cayman Islands will not recognize or enforce the judgment against a Cayman Islands company or its directors and officers. Because the courts of the Cayman Islands have yet to rule on whether such judgments are penal or punitive in nature, it is uncertain whether they would be enforceable in the Cayman Islands.

DaHui Lawyers, our counsel as to PRC law, has advised us that there is uncertainty as to whether the courts of China would:

- recognize or enforce judgments of United States courts obtained against us or our directors or officers predicated upon the civil liability provisions of the securities laws of the United States or any state in the United States; or
- entertain original actions brought in each respective jurisdiction against us or our directors or officers predicated upon the securities laws of the United States or any state in the United States

DaHui Lawyers has further advised us that the recognition and enforcement of foreign judgments are provided for under the PRC Civil Procedures Law. PRC courts may recognize and enforce foreign judgments in accordance with the requirements of the PRC Civil Procedures Law based either on treaties between China and the country where the judgment is made or on principles of reciprocity between jurisdictions. China does not have any treaties or other form of reciprocity with the United States or the Cayman Islands that provide for the reciprocal recognition and enforcement of foreign judgments. In addition, according to the PRC Civil Procedures Law, courts in the PRC will not enforce a foreign judgment against us or our directors and officers if they decide that the judgment violates the basic principles of PRC law or national sovereignty, security, or public interest. As a result, it is uncertain whether and on what basis a PRC court would enforce a judgment rendered by a court in the United States or in the Cayman Islands. Under the PRC Civil Procedures Law, foreign shareholders may originate actions based on PRC law against a company in China for disputes if they can establish sufficient nexus to the PRC for a PRC court to have jurisdiction, and meet other procedural requirements, including, among others, the plaintiff must have a direct interest in the case, and there must be a concrete claim, a factual basis and a cause for the suit. It will be, however, difficult for U.S. shareholders to originate actions against us in the PRC in accordance with PRC laws because we are incorporated under the laws of the Cayman Islands and it will be difficult for U.S. shareholders, by virtue only of holding the ADSs or ordinary shares, to establish a connection to the PRC for a PRC court to have jurisdiction as required under the PRC Civil Procedures Law.

## CORPORATE HISTORY AND STRUCTURE

We commenced operations in September 2014 through Beijing Niudian, and launched our N-series smart e-scooters in June 2015.

In November 2014, we incorporated Niu Technologies in the Cayman Islands as our offshore holding company to facilitate financing and offshore listing. Shortly following its incorporation, Niu Technologies established a wholly-owned subsidiary in Hong Kong, Niu Technologies Group Limited.

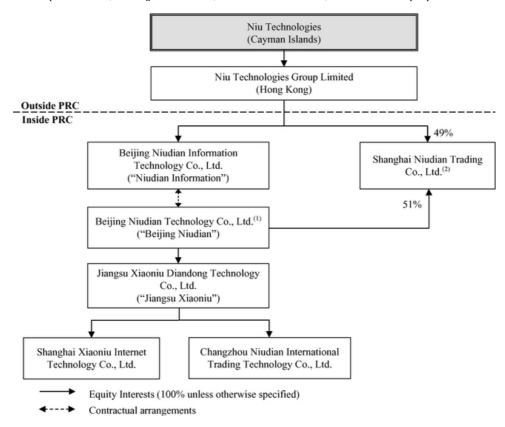
In May 2015, Niu Technologies Group Limited established a wholly-owned subsidiary in China, Niudian Information.

Due to the PRC legal restrictions on foreign ownership in companies that provide value-added telecommunications services in China, we operate our NIU app, our website www.niu.com and other related business through Beijing Niudian, a PRC company in which the equity interests are held by PRC citizens. In May 2015, we obtained control over Beijing Niudian and its subsidiaries through Niudian Information by entering into a series of contractual arrangements with Beijing Niudian and its shareholders.

We refer to Niudian Information as our WFOE, and to Beijing Niudian as our VIE in this prospectus. Our contractual arrangements with our VIE and its shareholders allow us to (i) exercise effective control over our VIE, (ii) receive substantially all of the economic benefits of our VIE, and (iii) have an exclusive option to purchase or designate any third party to purchase all or part of the equity interests in and assets of our VIE when and to the extent permitted by PRC law. For more details, including risks associated with the VIE structure, please see "—Agreements that provide us with effective control over our VIE," "—Agreements that allow us to receive economic benefits from our VIE," "—Agreements that provide us with the option to purchase the equity interests in and assets of our VIE," and "Risk Factors—Risks Relating to Our Corporate Structure."

As a result of our direct ownership in our WFOE and the contractual arrangements with our VIE, we are regarded as the primary beneficiary of our VIE, and we treat our VIE as our consolidated variable interest entity under U.S. GAAP, which generally refers to an entity in which we do not have any equity interests but whose financial results are consolidated into our consolidated financial statements in accordance with U.S. GAAP because we have a controlling financial interest in, and thus are the primary beneficiary of, that entity. We have consolidated the financial results of our VIE and its subsidiaries in our consolidated financial statements in accordance with U.S. GAAP.

The following diagram illustrates our corporate structure, including our subsidiaries, our VIE and its subsidiaries, as of the date of this prospectus:



<sup>(1)</sup> Token Yilin Hu, Mingming Huang, Yi'nan Li, Shichun Wu, Yuqin Zhang and Changlong Sheng each holds 79.21%, 6.32%, 5.0%, 4.21%, 2.63% and 2.63% of the equity interest in Beijing Niudian, respectively. All of the shareholders of Beijing Niudian are beneficial owners of the shares of our company. Mr. Token Yilin Hu is also a director and vice president of research and development of our company.

The following is a summary of the currently effective contractual arrangements relating to Beijing Niudian.

# Agreements that provide us with effective control over our VIE

(2)

**Powers of Attorney.** Each of the shareholders of Beijing Niudian has executed a power of attorney on July 20, 2018 to irrevocably authorize our company to act as his or her attorney-in-fact to exercise all of his or her rights as a shareholder of Beijing Niudian, including, but not limited to, the right to convene and attend shareholders' meetings, vote on any resolution that requires a shareholder vote, such as the appointment and removal of directors, supervisors and officers, as well as the sale, transfer and disposal of all or part of the equity interests owned by such shareholder. The powers of attorney

We plan to dissolve this entity in the near future as it does not engage in substantial business activities

will remain effective, as long as the shareholders of Beijing Niudian remain as registered shareholders of Beijing Niudian, unless otherwise instructed by our company.

Amended and Restated Equity Pledge Agreement. Pursuant to the amended and restated equity pledge agreement, dated July 20, 2018, among our WFOE, Beijing Niudian and each of the shareholders of Beijing Niudian, the shareholders of Beijing Niudian have pledged the 100% equity interests in Beijing Niudian to our WFOE to guarantee performance by the shareholders of their obligations under the amended and restated exclusive option agreement and powers of attorney, as well as the performance by Beijing Niudian of its obligations under the amended and restated exclusive option agreement. In the event of a breach by Beijing Niudian or any of its shareholders of contractual obligations under the amended and restated equity pledge agreement, our WFOE, as pledgee, will have the right to dispose of the pledged equity interests in Beijing Niudian and will have priority in receiving the proceeds from such disposal. The shareholders of Beijing Niudian also undertake that, without the prior written consent of our WFOE, they will not dispose of, create or allow any encumbrance on the pledged equity interests. Beijing Niudian undertakes that, without the prior written consent of our WFOE, it will not assist or allow any encumbrance to be created on the pledged equity interests.

**Spousal Consent Letters.** The spouses of the shareholders of Beijing Niudian have each signed a spousal consent letter agreeing that the equity interests in Beijing Niudian held by and registered under the name of the respective shareholders will be disposed of pursuant to the VIE Agreements. These spouses agreed not to assert any rights over the equity interest in Beijing Niudian held by their spouses.

We are in the process of registering the share pledges under the second amended and restated share pledge agreement with the relevant office of the administration for industry and commerce in accordance with the PRC Property Rights Law.

#### Agreements that allow us to receive economic benefits from our VIE

Amended and Restated Exclusive Business Cooperation Agreements. Pursuant to the amended and restated exclusive business cooperation agreement, dated July 20, 2018, between our WFOE and Beijing Niudian, our WFOE has the exclusive right to provide Beijing Niudian with operational supports as well as consulting and technical services required by Beijing Niudian's business. Without our WFOE's prior written consent, Beijing Niudian may not accept any services subject to this agreement from any third party. Beijing Niudian agrees to pay our WFOE a monthly service fee at an amount that is equal to 100% of its net profits or an amount adjusted by our WFOE in its sole discretion for the relevant month, which should be paid within seven business days upon receipt of invoice from our WFOE. Our WFOE has the exclusive ownership of all the intellectual property rights created as a result of the performance of the amended and restated exclusive business cooperation agreement to the extent permitted by applicable PRC law. To guarantee Beijing Niudian's performance of its obligations thereunder, the shareholders of Beijing Niudian shall pledge all of their equity interests in Beijing Niudian to our WFOE pursuant to the amended and restated share pledge agreement. The amended and restated exclusive business cooperation agreement will remain effective for a term equal to Beijing Niudian's operating period, unless otherwise terminated by our WFOE in writing or in accordance with applicable PRC law.

In June, 2018, our WFOE and Jiangsu Xiaoniu entered into the amended and restated exclusive business cooperation agreement, which contains terms substantially similar to the amended and restated exclusive business cooperation agreement between our WFOE and Beijing Niudian described above.

Agreements that provide us with the option to purchase the equity interests in and assets of our VIE

Amended and Restated Exclusive Option Agreements. Pursuant to the amended and restated exclusive option agreement, dated July 20, 2018, among our company, our WFOE, Beijing Niudian and

each of the shareholders of Beijing Niudian has irrevocably granted our company an exclusive option to purchase all or part of his or her equity interests in Beijing Niudian. Our company or our designated person may exercise such options at the price of RMB100 or the lowest price permitted under applicable PRC law. The shareholders of Beijing Niudian undertake that, without our company's prior written consent, they will not, among other things, (i) create any pledge or encumbrance on their equity interests in Beijing Niudian, (ii) transfer or otherwise dispose of their equity interests in Beijing Niudian, (iii) change Beijing Niudian's registered capital, (iv) amend Beijing Niudian's articles of association, (v) dispose of Beijing Niudian's material assets or enter into any material contract with a value of over RMB100,000 (except in the ordinary course of business), or (vi) merge Beijing Niudian with any other entity. In addition, Beijing Niudian undertakes that, without our company's prior written consent, it will not, among other things, create any pledge or encumbrance on any of its assets, or transfer or otherwise dispose of its material assets (except in the ordinary course of business). The amended and restated exclusive option agreement will remain effective until all equity interests in and all the assets of Beijing Niudian have been transferred to our company or our designated person.

In the opinion of DaHui Lawyers, our PRC legal counsel:

- the ownership structures of our VIE in China and our WFOE, both currently and immediately after giving effect to this offering, are not in violation of applicable PRC laws and regulations currently in effect; and
- the contractual arrangements between our Company, our WFOE, our VIE and its shareholders governed by PRC law are valid, binding and enforceable, and will not result in any violation of applicable PRC laws and regulations currently in effect.

However, our PRC legal counsel has also advised us that there are substantial uncertainties regarding the interpretation and application of current and future PRC laws, regulations and rules. Accordingly, the PRC regulatory authorities may take a view that is contrary to the opinion of our PRC legal counsel. It is uncertain whether any new PRC laws or regulations relating to variable interest entity structures will be adopted or if adopted, what they would provide. If we or any of our VIE are found to be in violation of any existing or future PRC laws or regulations, or fail to obtain or maintain any of the required permits or approvals, the relevant PRC regulatory authorities would have broad discretion to take action in dealing with such violations or failures. We have been further advised by our PRC legal counsel that if the PRC government finds that the agreements in connection with the VIE structure do not comply with PRC laws, we could be subject to severe penalties, including being prohibited from continuing operations. See "Risk Factors—Risks Relating to Our Corporate Structure—If the PRC government finds that the agreements that establish the structure for operating some of our operations in China do not comply with PRC regulations relating to the relevant industries, or if these regulations or the interpretation of existing regulations change in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations" and "Risk Factors—Risks Relating to Doing Business in China—Uncertainties in the interpretation and enforcement of PRC laws and regulations could limit the legal protections available to you and us."

# SELECTED CONSOLIDATED FINANCIAL AND OPERATING DATA

The following selected consolidated statements of comprehensive loss data for the years ended December 31, 2016 and 2017, selected consolidated balance sheets data as of December 31, 2016 and 2017 have been derived from our audited consolidated financial statements included elsewhere in this prospectus. The following selected consolidated statements of comprehensive loss data for the six months ended June 30, 2017 and 2018, selected consolidated balance sheet data as of June 30, 2018 and selected consolidated statements of cash flow data for the six months ended June 30, 2017 and 2018 have been derived from our unaudited condensed consolidated financial statements included elsewhere in this prospectus and have been prepared on the same basis as our audited consolidated financial statements. Our consolidated financial statements are prepared and presented in accordance with accounting principles generally accepted in the United States of America, or U.S. GAAP. Our historical results are not necessarily indicative of results expected for future periods. You should read this Selected Consolidated Financial and Operating Data section together with our consolidated financial statements and the related notes and "Management's Discussion and Analysis of Financial Condition and Results of Operations" included elsewhere in this prospectus.

	Fo	r the Year Ended December 31,	For the Six Months Ended June 30,			
	2016	2017		2017	2018	В
	RMB	RMB	US\$ <sup>(2)</sup> (in thousand	RMB s)	RMB	US\$
Selected Consolidated Statements of Comprehensive Loss Data:						
Net revenues	354,810	769,368	116,270	285,074	557,079	84,188
Cost of revenues <sup>(1)</sup>	(367,587)	(714,670)	(108,003)	(263,494)	(477,185)	(72,114)
Gross (loss)/profit	(12,777)	54,698	8,267	21,580	79,894	12,074
Operating expenses <sup>(1)</sup>						
Selling and marketing expenses	(89,754)	(83,065)	(12,553)	(35,852)	(70,229)	(10,613)
Research and development expenses	(33,090)	(39,493)	(5,968)	(21,166)	(56,054)	(8,471)
General and administrative expenses	(90,839)	(76,412)	(11,548)	(36,965)	(233,317)	(35,260)
Total operating expenses	(213,683)	(198,970)	(30,069)	(93,983)	(359,600)	(54,344)
Operating loss	(226,460)	(144,272)	(21,802)	(72,403)	(279,706)	(42,270)
Change in fair value of a convertible loan	_	(43,006)	(6,499)	(24,815)	(34,500)	(5,214)
Interest expenses	(2,320)	(3,154)	(477)	(1,089)	(3,905)	(590)
Interest income	661	1,007	152	450	1,329	201
Investment income	370	2,316	350	775	1,204	182
Foreign currency exchange (losses)/gain	(6,280)	1,613	244	(245)	(403)	(61)
Government grants	1,308	833	126	719	1,111	168
Loss before income taxes	(232,721)	(184,663)	(27,906)	(96,608)	(314,870)	(47,584)
Income tax expense						
Net loss	(232,721)	(184,663)	(27,906)	(96,608)	(314,870)	(47,584)

<sup>(1)</sup> Share-based compensation expenses are allocated in cost of revenues and operating expenses items as follows:

	For the Year Ended				For the Six Months			
	December 31, Ended June 30,							
	2016	201	7	2017	2018			
	RMB	RMB	US\$(2)	RMB	RMB	US\$		
			(in	thousands)				
Cost of revenues	220	253	38	128	120	18		
Selling and marketing expenses	1,378	1,611	244	769	1,024	155		
Research and development expenses	13,530	13,879	2,097	7,058	40,118	6,063		
General and administrative expenses	63,177	46,784	7,070	23,789	192,685	29,119		
Total	78,305	62,527	9,449	31,744	233,947	35,355		

The US\$ data is translations of Renminbi amounts into U.S. dollars at a rate of RMB6.6171 to US\$1.00 for the convenience of reader, which is not derived from our audited consolidated financial statements.

The following table presents our selected consolidated balance sheets data as of December 31, 2016 and 2017 and June 30, 2018:

	As	of December 3	31,	As of Jun	ie 30,
	2016	20	017	2018	
	RMB	RMB	US\$ <sup>(2)</sup> (in thousands)	RMB	US\$
Selected Consolidated Balance Sheets Data:			, ,		
Cash	91,121	111,996	16,925	156,819	23,699
Restricted cash (current and non-current)	110,992	169,889	25,675	172,624	26,088
Accounts receivable, net	20,598	10,382	1,569	43,871	6,630
Inventories	66,782	88,226	13,333	135,748	20,515
Total assets	388,535	503,632	76,112	823,223	124,408
Short-term bank borrowings	99,531	168,234	25,424	178,234	26,935
Convertible loan	116,729	151,558	22,904	_	
Accounts payable	71,818	124,938	18,881	284,114	42,936
Total liabilities	349,223	591,023	89,318	641,424	96,934
Total mezzanine equity	252,506	237,845	35,944	598,907	90,509
Total shareholders' deficit	(213,194)	(325,236)	<b>(49,150</b> )	(417,108)	(63,035)

The following table presents our selected consolidated statements of cash flow data for the years ended December 31, 2016 and 2017 and the six months ended June 30, 2017 and 2018:

		r the Year Ende December 31,	d	Ended June 30,			
	2016	201		2017	2018		
	RMB	RMB	US\$ <sup>(2)</sup>	RMB	RMB	US\$	
			(in thousa	nds)			
Selected Consolidated Statements of Cash Flow Data:							
Net cash (used in)/provided by operating activities	(123,054)	80,063	12,098	54,355	57,678	8,716	
Net cash (used in)/provided by investing activities	(59,950)	(55,929)	(8,452)	6,255	(180,535)	(27,283)	
Net cash provided by/							
(used in) financing activities	225,012	2,415	365	(4,187)	166,877	25,219	
Effect of foreign currency exchange rate changes on cash	2,062	(5,674)	(857)	(2,799)	803	122	
Net increase in cash	44,070	20,875	3,154	53,624	44,823	6,774	
Cash at the beginning of the year/period	47,051	91,121	13,771	91,121	111,996	16,925	
Cash at the end of the year/period	91,121	111,996	16,925	144,745	156,819	23,699	

The following table presents certain of our operating data as of December 31, 2016 and 2017 and June 30, 2017 and 2018:

	AS 01		AS	01
	December	31,	June	30,
	2016	2017	2017	2018
Selected Operating Data:				
Number of franchised stores in China	19	440	242	571

The following table presents certain of our operating data for the years ended December 31, 2016 and 2017 and the six months ended June 30, 2017 and 2018:

				For	the
				Six M	onths
	Fo	or the Year	r Ended	End	led
		Decembe	r 31,	June	30,
	20	16	2017	2017	2018
Selected Operating Data:					
Number of smart e-scooters sold	84	4,879	189,467	68,256	125,013

# MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

You should read the following discussion and analysis of our financial condition and results of operations in conjunction with our consolidated financial statements and related notes included elsewhere in this prospectus. Our actual results may differ materially from those we currently anticipate as a result of many factors, including those we describe under "Risk Factors" and elsewhere in this prospectus. See "Special Note Regarding Forward-Looking Statements."

#### Overview

We are the world's leading provider of smart urban mobility solutions, and the largest lithium-ion battery-powered e-scooters company in China and a leader in Europe in terms of sales volume in 2017, according to CIC.

We currently design, manufacture and sell high-performance smart e-scooters. We have a streamlined product portfolio consisting of three series, N, M and U, with multiple models and specifications for each series. We have built our smart e-scooters based on our advanced and innovative technologies and with our user-centric product design philosophy. We purchase raw materials and main components, such as batteries, motors, tires, battery chargers and controllers, from suppliers and assemble our products in our own production facility. We have adopted an omnichannel retail model, integrating the offline and online channels, to sell our products and provide services. We sell and service our products through city partners and franchised stores in China, and distributors in overseas markets, as well as on our own online store and third-party e-commerce platforms.

Our brand "NIU," representing style, freedom and technology, has inspired many followers and also enabled us to build a loyal user base. We also offer the NIU app as an integral part of the user experience. The strong brand awareness and customer loyalty have given us exceptional pricing power. Capitalizing on our premium brand, we have also been able to sell lifestyle accessories, which are well received by customers.

We currently generate a substantial majority of our revenues from sales of smart e-scooters to our distributors offline or to individual consumers online. We also generate revenues by selling accessories and spare parts and providing mobile app and other services.

We have grown rapidly while at the same time improving our margin. Our net revenues were RMB769.4 million (US\$116.2 million) in 2017, representing an increase of 116.8% from RMB354.8 million in 2016. Our net revenues were RMB557.1 million (US\$84.2 million) for the six months ended June 30, 2018, as compared to RMB285.1 million for the same period of 2017, representing an increase of 95.4%. We had a net loss of RMB184.7 million (US\$27.9 million) in 2017 as compared to RMB232.7 million in 2016, with our net loss margin, defined as net loss as a percentage of net revenues, improving from 65.6% in 2016 to 24.0% in 2017. We recorded a net loss of RMB314.9 million (US\$47.6 million) for the six months ended June 30, 2018, as compared to a net loss of RMB96.6 million for the same period of 2017, with our net loss margin increasing from 33.9% for the six months ended June 30, 2017 to 56.5% for the six months ended June 30, 2018. Our adjusted net loss, a non-GAAP measure defined as net loss excluding share-based compensation expenses and change in fair value of a convertible loan, was RMB79.1 million (US\$1.0 million) in 2017 as compared to RMB154.4 million in 2016, with our adjusted net loss margin, defined as adjusted net loss as percentage of net revenues, improving from 43.5% in 2016 to 10.3% in 2017. Our adjusted net loss was RMB46.5 million (US\$7.0 million) for the six months ended June 30, 2018, as compared to RMB40.1 million for the same period of 2017, with our adjusted net loss margin improving from 14.0% for the six months ended June 30, 2018. See "Prospectus Summary—Summary Consolidated Financial and Operating Data—Non-GAAP Financial Measures."

# **Key Factors Affecting Our Results of Operations**

Our results of operations and financial condition are affected by the general factors driving China's electric two-wheeled vehicles industry, including, among others, China's overall economic growth, the increase in per capita disposable income, the expansion of urbanization, the growth in consumer spending and consumption upgrades, the competitive environment, governmental policies and initiatives towards electric two-wheeled vehicles, as well as the general factors affecting the electric two-wheeled vehicles industry in overseas markets. Unfavorable changes in any of these general industry conditions could negatively affect demand for our smart e-scooters and materially and adversely affect our results of operations.

While our business is influenced by these general factors, our results of operations are more directly affected by company specific factors, including the following major factors:

- our ability to increase smart e-scooter sales volume;
- · our ability to enhance or maintain pricing power;
- our ability to develop and sell more accessory and spare parts and services;
- · our ability to manage our supply chain and manufacturing;
- our ability to enhance operational efficiency; and
- our ability to expand into international markets.

# Our ability to increase smart e-scooter sales volume

Increase in the smart e-scooters sales volume is a key driver of our revenue growth. Our net revenues increased by 116.8% from RMB354.8 million in 2016 to RMB769.4 million (US\$116.2 million) in 2017, and also increased by 95.4% from RMB285.1 million for the six months ended June 30, 2017 to RMB557.1 million (US\$84.2 million) for the six months ended June 30, 2018. The number of smart e-scooters sold increased by 123.2% from 84,879 in 2016 to 189,467 in 2017, and by 83.2% from 68,256 for the six months ended June 30, 2017 to 125,013 for the six months ended June 30, 2018. The following table shows the number of smart e-scooters we sold in the periods presented:

	For the Year Ended December 31,				For the Six Months Ended June 30,				
	201	6	2017		2017		2018		
	Units	%	Units	%	Units	%	Units	%	
N-Series	50,910	60.0	86,524	45.7	34,664	50.8	52,866	42.3	
M-Series	33,969	40.0	54,001	28.5	19,069	27.9	36,911	29.5	
U-Series	_	_	48,942	25.8	14,523	21.3	35,236	28.2	
Total	84,879	100.0	189,467	100.0	68,256	100.0	125,013	100.0	

Our ability to increase smart e-scooter sales volume depends on our ability to innovate in design and technology and offer smart e-scooter products that meet the users' demand. We currently have a streamlined product portfolio consisting of three series, N, M and U, with multiple models and specifications for each series. We have launched the M+, NGT and UM models this year. We plan to launch two or more smart e-scooter series or models each year in the near and medium term, aiming to cover the full spectrum of the urban mobility solutions. Moreover, our ability to increase the sales volume also depends on our ability to continually enhance our brand to attract users and purchases, as well as our ability to successfully execute our omnichannel retail model and expand our sales network both domestically and globally.

#### Our ability to enhance or maintain our pricing power

Our ability to achieve profitability depends on our ability to enhance or maintain our pricing power, or the ability to obtain a price premium for our smart e-scooters. See "Business—Our Smart E-Scooters" for the retail prices for each series and models of our smart e-scooters. Our well-designed high-performance smart e-scooters built with our user-centric product development philosophy, together with the superior user experience we offer, allow us to establish a strong lifestyle brand. With our strong brand, we have achieved exceptional customer loyalty and pricing power. Our customers are willing to pay a premium for our products. The retail price of certain specifications of our N and M models sold in China was increased in 2017. Although we increased the retail price across a majority of our e-scooter models in March 2017, with the volume-weighted average retail price increasing by 8.2%, we were still able to achieve a solid growth of 123.2% in sales volume in 2017, as compared to 2016. Moreover, we also raised the retail price of certain specifications of our N, M and U models in January 2018, with the volume-weighted average price increasing by 9.3%, our sales volume also increased by 83.2% for the six months ended June 30, 2018, as compared to the same period of 2017. To enhance or maintain our pricing power, we will continue to further improve the performance of our smart e-scooters and user experience and further enhance our brand.

The retail price of our e-scooters does not represent revenues attributed to us for sales made through third parties. We generate revenue by selling smart e-scooters to our city partners in China and overseas distributors at a discount to the retail price. In addition, we incentivize them by providing sales volume rebate. The discount and the rebate as well as VAT result in the main difference between our volume-weighted average retail price and our net revenues per e-scooter, defined as net revenues divided by the number of e-scooters sold in a specified period. Our net revenues per e-scooter decreased from RMB4,180 in 2016 to RMB4,061 in 2017, which is mainly due to our shift to an enhanced omnichannel retail model and the change in our product mix in 2017. Our net revenues per e-scooter increased from RMB4,177 in the six months ended June 30, 2018 to RMB4,456 in the six months ended June 30, 2018. We believe that retail price of our e-scooters demonstrates our customer loyalty and pricing power, which has an impact on our revenues and financial performance.

#### Our ability to develop and sell more accessories and spare parts and services

Our results of operations are also affected by our ability to develop and sell more accessories and spare parts. Leveraging our strong lifestyle brand, we have been able to generate revenue from selling accessories and spare parts. Net revenues generated from selling accessories and spare parts represented 4.2%, 6.4% and 6.4% of our net revenues in 2016, 2017 and the six months ended June 30, 2018, respectively. We will continue to enhance our brand and capitalize on our premium brand to develop and sell more accessories to capture more business opportunities.

We also generate revenue from the NIU app by providing subscription-based mobile app services. Users will need to subscribe for the mobile app service by paying a fee after an initial period of one or two years. Net revenues generated from providing mobile app services and other services represented 0.6%, 1.4% and 1.3% of our net revenues in 2016, 2017 and the six months ended June 30, 2018, respectively. We will continue to further enhance the connectivity and other smart functionalities of our smart e-scooters and the NIU app and improve the user experience. This not only provides us with additional revenue streams but also improves our gross margin.

### Our ability to manage our supply chain and manufacturing

Material and manufacturing costs of our smart e-scooters have historically accounted for a substantial majority of our cost of revenues. Our future profitability is significantly dependent on our ability to control those costs as a percentage of our revenues, which in turn depends on our ability to effectively manage our supply chain and manufacturing process. Raw materials and components used in

the production of our smart e-scooters are sourced from domestic suppliers as well as international suppliers, and their prices are dependent on various factors in addition to supply and demand. We generally engage multiple suppliers for the key components to minimize the dependency on any single supplier. We will continue to collaborate with our suppliers to manage the cost, capacity and quality of the raw materials and components. As our business further grows in scale, we expect to obtain more bargaining power and hence more favorable terms from suppliers, including pricing terms. Our ability to control cost of products sold also depends on our successful adoption of automatic and intelligent manufacturing equipment and procedures, and effective utilization of our platform-based engineering system, through which designs of new models may be easily adaptable to our existing production lines.

### Our ability to enhance our operational efficiency

Our ability to achieve profitability is dependent on our ability to further improve our operational efficiency and reduce the total operating expenses as a percentage of our revenues. Selling and marketing expenses have historically represented the largest portion of our total operating expenses. The advertising and promotion expenses, consisting primarily of online and offline advertisements, are event-driven, and tend to be higher when we launch new products. Excluding advertising and promotions expenses, our selling and marketing expenses as a percentage of our net revenues decreased from 10.9% in 2016 to 7.1% in 2017, and from 9.7% for the six months ended June 30, 2017 to 6.3% for the six months ended June 30, 2018. Our ability to lower our selling and marketing expenses as a percentage of net revenues depends on our ability to manage our branding and promotion efforts, and improve selling and marketing efficiency. We have adopted an omnichannel retail model, integrating the offline and online channels, to sell our products and provide services. In addition to online channels, we sell and service our products through distribution channels, which consisted of 205 city partners with 571 franchised stores in over 150 cities in China and 18 distributors in 23 countries overseas as of June 30, 2018. These distributors promote our brand and market our products and services at their own cost. We will continue to expand and leverage our sales network to enhance our brand and improve sales efficiency. In addition, as our business grows, we expect to achieve greater operating leverage, increase the productivity of our personnel, and obtain more favorable terms from our suppliers.

#### Our ability to expand to international markets

We have experienced significant growth in our sales in international markets, particularly in Europe. As of June 30, 2018, we sold our smart e-scooters through 18 distributors in 23 countries overseas. In 2016, 2017 and the six months ended June 30, 2018, 0.5%, 4.9% and 12.9% of our net revenues were derived from sales in Europe and other overseas markets. We believe our global opportunity is significant, and we will enter into selected overseas markets that offer identified growth opportunities and favorable government policies. In Europe, we will continue to expand our distribution network, launch new products suitable for local markets, partner with global leading companies to co-brand premium smart e-scooter models, and may seek different business opportunities such as the e-scooter sharing and commercial fleet to drive the growth beyond retail. We will pursue differentiated international strategies for different overseas markets, such as Southeast Asia and India. We believe that our expansion into selected international markets will not only drive our revenue growth but also enhance our brand awareness.

# **Key Components of Results of Operations**

#### Net revenues

We generate revenue from sales of smart e-scooters, sales of accessories and spare parts, and provision of mobile app and other services. The following table sets forth the break-down of our net revenues, in amounts and as percentages of net revenues for the periods presented:

							For the	e Six Months E	nded		
		For the Yea	ar Ended Dec	ember 31,		June 30,					
	2016 2017			2017							
	RMB	%	RMB	US\$	%	RMB	%	RMB	US\$	%	
				(in thous	ands, excep	t for percentag	ge data)				
E-scooter sales	337,921	95.2	709,596	107,237	92.2	262,583	92.1	514,014	77,680	92.3	
Accessories and spare parts sales	14,920	4.2	49,159	7,429	6.4	18,855	6.6	35,569	5,375	6.4	
Service revenues	1,969	0.6	10,613	1,604	1.4	3,636	1.3	7,496	1,133	1.3	
Total	354,810	100.0	769,368	116,270	100.0	285,074	100.0	557,079	84,188	100.0	

Revenue is recognized net of sales volume rebate, return allowances and VAT. We provide sales volume rebate to qualified distributors based on the volume sold by such distributors in a certain period. Sales volume rebates are accrued, when the products are sold to distributors. Return allowances, which reduce net revenues, are estimated based on historical experiences.

Smart e-scooter sales. We generate a substantial majority of our revenues from sales of smart e-scooters to our distributors offline or directly to individual consumers online.

We have adopted an omnichannel retail model, integrating the offline and online channels, to sell our smart e-scooters. In China, we have a unique "city partner" system, and sell smart e-scooters to the city partners. City partners are our exclusive distributors, who either open and operate franchised stores or sign up franchised stores, and the franchised stores sell our products and provide services to individual consumers. In overseas markets, we sell to distributors. We generate revenue by selling smart e-scooters to our city partners in China and overseas distributors at a discount to the retail price. In addition, we incentivize them by providing sales volume rebate. Our net revenues are revenues net of the sales volume rebate and others. We also sell directly to individual consumers through third-party e-commerce platforms, as well as on our own online store. We treat distributors offline and individual consumers online as our customers.

Accessories and spare parts sales. We sell proprietary accessories and spare parts to be installed on or used with our smart e-scooters, such as rear storage boxes and front baskets. We also offer NIU-branded accessories and general merchandise, such as decorative car plates, key chains and apparel.

Service revenues. Our service revenues relate to our services associated with NIU app and NIU Cover.

• *NIU app.* We generate revenue from the NIU app by providing subscription-based mobile app services. The subscription fee for the initial one to two years is included in the retail price of our smart e-scooters, and after the initial period, users will need to pay a fee to renew the subscription.

• NIU Cover. We facilitate the sale of insurance policies for our smart e-scooters to individual customers, which are provided by third-party insurance companies.

In 2016, 2017 and the six months ended June 30, 2018, we generated 99.5%, 95.1% and 87.1% of our net revenues from the PRC, respectively, and the rest from Europe and other overseas

We expect our net revenues will continue to increase in the foreseeable future as we launch more smart e-scooter series or models, expand sales network and retail channels, and further expand our business. While sales of smart e-scooters will continue to contribute a substantial majority of our revenues, we expect that the revenues generated from selling accessories and spare parts and providing services will increase in absolute amounts in the foreseeable future.

#### Cost of revenue

Cost of products sold represents a substantial majority of our cost of revenues, and the other components of cost of revenues include write-downs of inventory, logistics costs and warranty costs.

Cost of products mainly consists of the cost for purchasing raw materials and components, the labor cost and other costs for manufacturing smart e-scooters. We purchase raw materials and main components, such as batteries, motors, tires, battery chargers and controllers, from suppliers and assemble smart e-scooters in our own production facility.

We expect that our cost of revenues will increase in the foreseeable future as we increase our smart e-scooter sales volume and further expand our business.

#### Gross margin

Our gross margin is mainly affected by the retail price, sales volume rebate and the cost per e-scooter. The following table shows our gross profit and gross margin for each of the periods presented:

		For the Year Ended	December 31,			For the	e Six Months	Ended June 30,	
	2	016	2017			2017		2018	
			(in thous	ands, except	for percenta	age data)			<u> </u>
Gross (loss)/profit	RMB	(12,777) RMB	54,698 US\$	8,267	RMB	21,580	RMB	79,894 US\$	12,074
Gross margin		(3.6)%	7.1%	7.1%	ó	7.6%		14.3%	14.3%

#### Operatina expenses

Our operating expenses consist of selling and marketing expenses, research and development expenses, and general and administrative expenses. The following table sets forth the break-down of

our total operating expenses, in amounts and as percentages of total operating expenses for each of the periods presented:

	_						rort	ne six months Ende	:u	
	F	or the Year	Ended Decemb	oer 31,				June 30,		
	2016		2017			2017		2018		
	RMB	%	RMB	US\$	%	RMB	%	RMB	US\$	%
				(in thousa	ands, excep	t for percentage	data)			
Operating expenses:										
Selling and marketing expenses	89,754	42.0	83,065	12,553	41.7	(35,852)	38.2	(70,229)	(10,613)	19.5
Research and development expenses	33,090	15.5	39,493	5,968	19.8	(21,166)	22.5	(56,054)	(8,471)	15.6
General and administrative expenses	90,839	42.5	76,412	11,548	38.5	(36,965)	39.3	(233,317)	(35,260)	64.9
Total	213,683	100.0	198,970	30,069	100.0	(93,983)	100	(359,600)	(54,344)	100

Selling and marketing expenses. Our selling and marketing expenses primarily consist of advertising and promotion expenses, payroll and related expenses for personnel engaged in selling and marketing activities.

The advertising and promotion expenses, consisting primarily of online and offline advertisements. Our advertising and promotions spending is event-driven, we tend to incur more advertising and promotion expenses when we launch new products.

We expect that our selling and marketing expenses, excluding the advertising and promotion expenses, will continue to increase in absolute amounts in the foreseeable future, as we plan to further expand our sales network and retail channels, and engage in more selling and marketing activities to enhance our brand and attract more purchases from new and existing customers.

Research and development expenses. Our research and development expenses mainly consist of payroll and related costs for employees involved in researching and developing new products and technologies, expenses associated with the use by these functions of our facilities and equipment, such as depreciation and rental expenses, and expenses for outsourced engineering. We expect that our research and development expenses will continue to increase in absolute amounts in the foreseeable future, as we continue our innovation in design and technology and further grow our product portfolio.

General and administrative expenses. Our general and administrative expenses mainly consist of payroll and related costs for employees engaging in general corporate functions, professional fees and other general corporate expenses, as well as expenses associated with the use by these functions of facilities and equipment, such as depreciation and rental expenses. We expect that our general and administrative expenses will increase in absolute amounts in the foreseeable future, as we hire additional personnel and incur additional expenses related to the anticipated growth of our business and our operation as a public company after the completion of this offering.

### Taxation

# Cayman Islands

The Cayman Islands currently levies no taxes on individuals or corporations based upon profits, income, gains or appreciation and there is no taxation in the nature of inheritance or estate duty. In addition, the Cayman Islands does not impose withholding tax on dividend payments.

### Hong Kong

Our subsidiary incorporated in Hong Kong, Niu Technologies Group Limited, is subject to 16.5% Hong Kong profit tax on its taxable income generated from operations in Hong Kong. Niu Technologies Group Limited is exempted from the Hong Kong income tax on its foreign-derived income. In addition, payments of dividends from Niu Technologies Group Limited to our company are not subject to any withholding tax in Hong Kong. No provision for Hong Kong profits tax was made as we had no estimated assessable profit that was subject to Hong Kong profits tax during 2016, 2017 or six months ended June 30, 2018.

#### PRC

Our PRC subsidiaries, the VIE, and VIE's subsidiaries are subject to the PRC Corporate Income Tax Law, or the CIT Law, and are subject to a statutory income tax rate of 25%. We had no income tax expense for the years ended December 31, 2016 and 2017 and the six months ended June 30, 2018, as we had no taxable income in the respective periods. Deferred tax benefit was nil as full valuation allowance was provided for our deferred tax assets.

The CIT law also imposes a withholding income tax of 10% on dividends distributed by a foreign investment enterprise, or FIE, to its immediate holding company outside of China, if such immediate holding company is considered as a non-resident enterprise without any establishment or place within China or if the received dividends have no connection with the establishment or place of such immediate holding company within China, unless such immediate holding company's jurisdiction of incorporation has a tax treaty with China that provides for a different withholding arrangement. The Cayman Islands, where Niu Technologies is incorporated, does not have such tax treaty with China. According to the Arrangement Between Mainland China and Hong Kong Special Administrative Region on the Avoidance of Double Taxation and Prevention of Fiscal Evasion in August 2006, dividends paid by an FIE in China to its immediate holding company in Hong Kong will be subject to withholding tax at a rate of no more than 5%, if the immediate holding company owns at least 25% of the equity interest of the FIE and satisfies all other requirements under the tax arrangement and receives approval from the relevant tax authority. We did not record any dividend withholding tax, as our PRC entities have no retained earnings in the periods presented. See "Risk Factors—Risks Relating to Doing Business in China—We may not be able to obtain certain benefits under relevant tax treaty on dividends paid by our PRC subsidiaries to us through our Hong Kong subsidiary."

The CIT Law also provides that an enterprise established under the laws of a foreign country or region but whose "de facto management body" is located in the PRC be treated as a resident enterprise for PRC tax purposes and consequently be subject to the PRC income tax at the rate of 25% for its global income. The implementing rules of the CIT Law define the location of the "de facto management body" as "the place where the exercising, in substance, of the overall management and control of the production and business operation, personnel, accounting, property, etc., of a non PRC company is located." Based on a review of surrounding facts and circumstances, we do not believe that it is likely that our operations outside the PRC should be considered a resident enterprise for PRC tax purposes. If our holding company in the Cayman Islands or any of our subsidiaries outside of China were deemed to be a "resident enterprise" under the PRC Enterprise Income Tax Law, it would be subject to enterprise income tax on its worldwide income at a rate of 25%. See "Risk Factors—Risks Relating to Doing Business in China—If we are classified as a PRC resident enterprise for PRC income tax purposes, such classification could result in unfavorable tax consequences to us and our non-PRC shareholders or ADS holders."

# **Internal Control Over Financial Reporting**

Prior to this offering, we have been a private company with limited accounting personnel and other resources with which to address our internal control over financial reporting. In connection with the audits of our consolidated financial statements included in this prospectus, we and our independent registered public accounting firm identified a material weakness in our internal control over financial reporting. As defined in the standards established by the U.S. Public Company Accounting Oversight Board, a "material weakness" is a deficiency, or combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the annual or interim financial statements will not be prevented or detected on a timely basis.

The material weakness that has been identified relates to our lack of sufficient financial reporting and accounting personnel with appropriate knowledge of U.S. GAAP and SEC reporting requirements to properly address complex U.S. GAAP accounting issues and to prepare and review our consolidated financial statements and related disclosures to fulfill U.S. GAAP and SEC financial reporting requirements. The material weakness, if not timely remedied, may lead to significant misstatements in our consolidated financial statements in the future.

To remedy our identified material weakness subsequent to December 31, 2017, we have started adopting measures to improve our internal control over financial reporting, including, among others: (i) hiring a chief financial officer and hiring an additional financial reporting manager with appropriate knowledge and experience in U.S. GAAP accounting and SEC reporting to lead accounting and financial reporting matters; (ii) hiring an internal audit manager with experience in SOX requirements and adopting accounting and internal control guidance on U.S. GAAP and SEC reporting; (iii) upgrading our financial system to enhance our effectiveness and enhance control of financial analysis; (iv) establishing effective oversight and clarifying reporting requirements for non-recurring and complex transactions to ensure consolidated financial statements and related disclosures are accurate, complete and in compliance with U.S. GAAP and SEC reporting requirements; and (v) organizing regular training for our accounting staffs, especially training related to U.S. GAAP and SEC reporting requirements. We expect that we will incur significant costs in the implementation of these measures. However, we cannot assure you that all these measures will be sufficient to remediate our material weaknesses in time, or at all. See "Risk Factors—Risks Relating to Our Business—In connection with the audits of our consolidated financial statements included in this prospectus, we and our independent registered public accounting firm identified a material weakness in our internal control over financial reporting. If we fail to develop and maintain an effective system of internal control over financial reporting, we may be unable to accurately report our financial results or prevent fraud."

As a company with less than US\$1.07 billion in revenue for our last fiscal year, we qualify as an "emerging growth company" pursuant to the JOBS Act. An emerging growth company may take advantage of specified reduced reporting and other requirements that are otherwise applicable generally to public companies. These provisions include exemption from the auditor attestation requirement under Section 404 of the Sarbanes-Oxley Act of 2002 in the assessment of the emerging growth company's internal control over financial reporting. The JOBS Act also provides that an emerging growth company does not need to comply with any new or revised financial accounting standards until such date that a private company is otherwise required to comply with such new or revised accounting standards and we do not plan to opt out of such exemptions afforded to an emerging growth company.

### **Results of Operations**

The following table sets forth a summary of our consolidated results of operations for the periods presented, both in absolute amount and as a percentage of our net revenues for the periods presented.

Our business has grown rapidly in recent years. Period-to-period comparisons of historical results of operations should not be relied upon as indicative of future performance.

					1 June 30,					
	RMB				2018					
	RMB	%	RMB	US\$	%	RMB	%	RMB	US\$	%
	RMB									
Net revenues	354,810	100.0	769,368	116,270	100.0	285,074	100.0	557,079	84,188	100.0
Cost of revenues <sup>(1)</sup>	(367,587)	(103.6)	(714,670)	(108,003)	(92.9)	(263,494)	(92.4)	(477,185)	(72,114)	(85.7)
Gross (loss)/profit	(12,777)	(3.6)	54,698	8,267	7.1	21,580	7.6	79,894	12,074	14.3
Operating expenses <sup>(1)</sup>										
Selling and marketing expenses	(89,754)	(25.3)	(83,065)	(12,553)	(10.8)	(35,852)	(12.6)	(70,229)	(10,613)	(12.6)
Research and development expenses	(33,090)	(9.3)	(39,493)	(5,968)	(5.1)	(21,166)	(7.4)	(56,054)	(8,471)	(10.1)
General and administrative expenses	(90,839)	(25.6)	(76,412)	(11,548)	(9.9)	(36,965)	(13.0)	(233,317)	(35,260)	(41.9)
Total operating expenses	(213,683)	(60.2)	(198,970)	(30,069)	(25.9)	(93,983)	(33.0)	(359,600)	(54,344)	(64.6)
Operating loss	(226,460)	(63.8)	(144,272)	(21,802)	(18.8)	(72,403)	(25.4)	(279,706)	(42,270)	(50.2)
Change in fair value of a convertible loan	_		(43,006)	(6,499)	(5.6)	(24,815)	(8.7)	(34,500)	(5,214)	(6.2)
Interest expenses	(2,320)	(0.7)	(3,154)	(477)	(0.4)	(1,089)	(0.4)	(3,905)	(590)	(0.7)
Interest income	661	0.2	1,007	152	0.1	450	0.2	1,329	201	0.2
Investment income									182	0.2
Foreign currency exchange (losses)/gain	(6,280)	(1.8)						(403)	(61)	(0.1)
Government grants	1,308	0.4	833	126	0.1	719	0.3	1,111	168	0.2
Loss before income taxes	(232,721)	(65.6)	(184,663)	(27,906)	(24.0)	(96,608)	(33.9)	(314,870)	(47,584)	(56.5)
Income tax expense										
Net loss	(232,721)	<b>(65.6</b> )	(184,663)	(27,906)	(24.0)	(96,608)	(33.9)	(314,870)	(47,584)	(56.5)

<sup>(1)</sup> Share-based compensation expenses are allocated in cost of revenues and operating expenses items as follows:

		he Year End ecember 31,			the Six Mon nded June 30	
	2016	201	7	2017	201	8
	RMB	RMB	US\$	RMB	RMB	US\$
			usands)			
Cost of revenues	220	253	38	128	120	18
Selling and marketing expenses	1,378	1,611	244	769	1,024	155
Research and development expenses	13,530	13,879	2,097	7,058	40,118	6,063
General and administrative expenses	63,177	46,784	7,070	23,789	192,685	29,119
Total	78,305	62,527	9,449	31,744	233,947	35,355

# Six Months Ended June 30, 2018 Compared to Six Months Ended June 30, 2017

#### Net revenues

Our net revenues increased by 95.4% from RMB285.1 million for the six months ended June 30, 2017 to RMB557.1 million (US\$84.2 million) for the six months ended June 30, of 2018, which was primarily due to the substantial increase in net revenues from e-scooter sales.

The net revenues from e-scooter sales increased by 95.8% from RMB262.6 million for the six months ended June 30, 2017 to RMB514.0 million (US\$77.7 million) for the six months ended June 30, 2018, which was mainly due to an increase in the sales volume of e-scooters by 83.2% from 68,256 for the six months ended June 30, 2017 to 125,013 for the six months ended June 30, 2018. The increase in

the sales volume of e-scooters was driven by the expansion of our sales network in China from 242 franchised stores as of June 30, 2017 to 571 franchised stores as of June 30, 2018 and the increase in the number of distributors in the overseas markets from 9 as of June 30, 2017 to 18 as of June 30, 2018.

We raised the retail price for certain e-scooter models in January 2018, with the volume-weighted average retail price increasing by 9.3%, which also contributed to the increase in net revenues from e-scooter sales. We generate revenue by selling smart e-scooters to our city partners in China and overseas distributors at a discount to the retail price. In addition, we incentivize them by providing sales volume rebate, which are recorded as a reduction of revenues. The net revenues per e-scooter increased from RMB4,177 for the six months ended June 30, 2017 to RMB4,456 for the six months ended June 30, 2018.

The growth of accessories and spare parts sales and service revenues also contributed, to a lesser extent, to the increase in our net revenues. The net revenues from accessory and spare parts sales increased from RMB18.9 million for the six months ended June 30, 2017 to RMB35.6 million (US\$5.4 million) for the six months ended June 30, 2018, mainly due to the expanded offerings of accessories and the success of our branding efforts. The service revenues increased from RMB3.6 million for the six months ended June 30, 2017 to RMB7.5 million (US\$1.1 million) for the six months ended June 30, 2018, mainly attributable to the growth of our user base.

#### Cost of revenues

Our cost of revenues increased by 81.1% from RMB263.5 million for the six months ended June 30, 2017 to RMB477.2 million (US\$72.1 million) for the six months ended 2018, along with the growth of our business. The increase was primarily attributable to the increase in cost of products from RMB250.1 million for the six months ended June 30, 2017 to RMB453.8 million (US\$68.6 million) for the six months ended June 30, 2018, which was primarily due to the substantial increase in the sales volume of e-scooters.

The cost per e-scooter, defined as cost of revenues divided by the number of e-scooters sold in a specified period, slightly decreased from RMB3,860 in the six months ended June 30, 2017 to RMB3,817 in the six months ended June 30, 2018, as a result of higher efficiency.

#### Gross profit

We incurred a gross profit of RMB79.9 million (US\$12.1 million) for the six months ended June 30, 2018, as compared to a gross profit of RMB21.6 million for the six months ended June 30, 2017. Our gross margin improved from 7.6% for the six months ended June 30, 2017 to 14.3% for the six months ended June 30, 2018, which was primarily due to the increase in net revenues per escooter and the slight decrease in the cost per e-scooter.

# Selling and marketing expenses

Our selling and marketing expenses increased by 95.9% from RMB35.9 million for the six months ended June 30, 2017 to RMB70.2 million (US\$10.6 million) for the six months June 30, 2018. The increase was primarily due to an increase of RMB27.0 million in advertising and promotion expenses, an increase of RMB3.4 million in amortization of furniture and decoration expenditures for franchised store branding, and an increase of RMB2.0 million in sales staff expenses. The increases in advertising and promotion expenses was mainly due to expenses related to the launch of our NGT and M+ models. The increases in sales staff expenses and franchised store branding expenditures were due to the expansion of our sales network and our continued efforts to enhance our brand. Excluding advertising and promotion expenses, our selling and marketing expenses as a percentage of our net revenues decreased from 9.7% for the six months ended June 30, 2017 to 6.3% for the six months

ended June 30, 2018, which was mainly due to the increase in the sales volume of e-scooters and our shift to an omnichannel retail model under which our city partners and franchised stores conduct significant selling and marketing activities at their own cost.

### Research and development expenses

Our research and development expenses increased by 164.8% from RMB21.2 million for the six months ended June 30, 2017 to RMB56.1 million (US\$8.5 million) for the six months ended June 30, 2018. The increase was mainly attributable to an increase of RMB33.1 million in share-based compensation expenses and an increase of RMB2.6 million in outsourced engineering expenses. The increase in share-based compensation expenses was mainly due to the transfer of a number of ordinary shares from a shareholder to one of our vice presidents for nil consideration. The increase in outsourced engineering expenses was mainly due to our efforts to expand our product portfolio. Our research and development expenses as a percentage of our net revenues increased from 7.4% in the six months ended June 30, 2017 to 10.1% in the six months ended June 30, 2018.

# General and administrative expenses

Our general and administrative expenses increased by 531.2% from RMB37.0 million for the six months ended June 30, 2017 to RMB233.3 million (US\$35.3 million) for the six months ended June 30, 2018. The increase was primarily due to an increase of RMB168.9 million in share-based compensation expenses and a RMB 22.3 million loss for the inventories damaged and cost to repair property and equipment due to a fire accident in April 2018. The increase in share-based compensation expenses allocated to general and administrative expenses was due to accelerated vesting of certain restricted ordinary shares held by two employees and beneficial owners, who resigned in 2018. Our general and administrative expenses as a percentage of our net revenues increased from 13.0% in the six months ended June 30, 2017 to 41.9% in the six months ended June 30, 2018.

#### Change in fair value of a convertible loan

We incurred a loss of RMB34.5 million (US\$5.2 million) associated with change in fair value of a convertible loan for the six months ended June 30, 2018, as compared to RMB24.8 million for the same period of 2017. In December 2016, we borrowed a convertible loan in an aggregate principal amount of US\$16.8 million. See "Description of Share Capital—History of Securities Issuances." The increase in the fair value of a convertible loan was primarily due to the increase in fair value of our ordinary shares.

#### Net loss

As a result of the foregoing, our net loss increased by 225.9% from RMB96.6 million for the six months ended June 30, 2017 to RMB314.9 million (US\$47.6 million) for the six months ended June 30, 2018. Our adjusted net loss, a non-GAAP measure defined as net loss excluding share-based compensation expenses and change in fair value of a convertible loan, was RMB46.5 million (US\$7.0 million) for the six months ended June 30, 2018 as compared to RMB40.1 million for the same period of 2017, with our adjusted net loss margin improving from 14.0% for the six months ended June 30, 2017 to 8.3% for the six months ended June 30, 2018. See "Prospectus Summary—Summary Consolidated Financial and Operating Data—Non-GAAP Financial Measures."

#### Year Ended December 31, 2017 Compared to Year Ended December 31, 2016

#### Net revenue

Our net revenues increased by 116.8% from RMB354.8 million in 2016 to RMB769.4 million (US\$116.2 million) in 2017, which was primarily due to the substantial increase in net revenues from e-scooter sales.

The net revenues from e-scooter sales increased by 110.0% from RMB337.9 million in 2016 to RMB709.6 million (US\$107.2 million) in 2017, which was mainly due to an increase in the sales volume of e-scooters by 123.2% from 84,879 in 2016 to 189,467 in 2017. The increase in the sales volume of e-scooters was driven by the launch of our U-Series e-scooters in April 2017, the expansion of our sales network in China from 19 franchised stores in 15 cities as of December 31, 2016 to 440 franchised stores in 144 cities as of December 31, 2017, and the increase in the number of distributors in the overseas markets from 5 as of December 31, 2016 to 12 as of December 31, 2017.

We raised the retail price for certain e-scooter models in March 2017, with the volume-weighted average retail price increasing by 8.2%, which also contributed to the increase in net revenues from e-scooter sales. We generate revenue by selling smart e-scooters to our city partners in China and overseas distributors at a discount to the retail price. In addition, we incentivize them by providing sales volume rebate, which are recorded as a reduction of revenues. The net revenues per e-scooter decreased from RMB4,180 in 2016 to RMB4,061 in 2017, which is mainly due to our shift to an enhanced omnichannel retail model and the change in our product mix in 2017, we strengthened our omnichannel retail model under which we rely more on our city partners and franchised stores to conduct selling and marketing activities at their own cost. In 2017, we launched U-Series, which has a lower retail price compared to the N and M series.

The growth of accessories and spare parts sales and service revenues also contributed to the increase in our net revenues. The net revenues from accessory and spare parts sales increased from RMB14.9 million in 2016 to RMB49.2 million (US\$7.4 million) in 2017, mainly due to the expanded offerings of accessories and the success of our branding efforts. The service revenues increased from RMB2.0 million in 2016 to RMB10.6 million (US\$1.6 million) in 2017, mainly attributable to the growth of our user base.

### Cost of revenues

Our cost of revenues increased by 94.4% from RMB367.6 million in 2016 to RMB714.7 million (US\$108.0 million) in 2017, along with the growth of our business. The increase was primarily attributable to the increase in cost of products from RMB341.9 million in 2016 to RMB678.1 million (US\$102.5 million) in 2017, and the increase in provision for warranty cost from RMB15.3 million in 2016 to RMB27.4 million (US\$4.1 million) in 2017. The increases in cost of products and provision for warranty were primarily due to the substantial increase in the sales volume of e-scooters.

The cost per e-scooter, defined as cost of revenues divided by the number of e-scooters sold in a specified period, decreased from RMB4,331 in 2016 to RMB3,772 (US\$570), as a result of higher efficiency and product mix change in 2017. The U-Series, launched in 2017, has lower cost, compared to the N and M series that existed in 2016.

#### Gross (loss)/profit

We generated a gross profit of RMB54.7 million (US\$8.2 million) in 2017, as compared to a gross loss of RMB12.8 million in 2016. Our gross margin improved from negative 3.6% in 2016 to 7.1% in 2017, mainly because of lower cost per e-scooter driven by improved operational efficiency and higher percentage of revenue from accessories, spare parts and services.

### Selling and marketing expenses

Our selling and marketing expenses decreased by 7.5% from RMB89.8 million in 2016 to RMB83.1 million (US\$12.6 million) in 2017. The decrease was primarily due to the decrease in advertising and promotion expenses from RMB51.2 million in 2016 to RMB28.3 million (US\$4.3 million) in 2017, partially offset by the increase in sales staff expenses from RMB30.3 million in 2016 to RMB36.3 million (US\$5.5 million) in 2017, the increase in travel expenses from

RMB3.9 million in 2016 to RMB7.1 million (US\$1.1 million) in 2017, and the increase in the amortization of furniture and decoration expenditures for franchised store branding from RMB0.3 million in 2016 to RMB2.6 million (US\$0.4 million) in 2017. Our advertising and promotion expenses were event-driven, and the decrease was mainly due to our launch of only one escoter series in 2017, as compared to the launch of one series and the upgrade of another in 2016. The increase in sales staff expenses, travel expenses, and franchised store branding expenditures were due to the expansion of our sales network and our continued efforts to enhance our brand. Excluding advertising and promotion expenses, our selling and marketing expenses as a percentage of our net revenues decreased from 10.9% in 2016 and to 7.1% in 2017, which was mainly due to the increase in the sales volume of e-scooters and our shift to an omnichannel retail model under which our city partners and franchised stores conduct significant selling and marketing activities at their own cost.

#### Research and development expenses

Our research and development expenses increased by 19.4% from RMB33.1 million in 2016 to RMB39.5 million (US\$6.0 million) in 2017. The increase was mainly attributable to the increase in research and development staff cost from RMB12.8 million in 2016 to RMB15.5 million (US\$2.3 million) in 2017, which was due to the growth of our research and development team, and the increase in the expenses for outsourced engineering from RMB2.8 million in 2016 to RMB6.7 million (US\$1.0 million) in 2017, which was due to our efforts to accelerate the expansion of our product portfolio. Our research and development expenses as a percentage of our net revenues decreased from 9.3% in 2016 to 5.1% in 2017.

#### General and administrative expenses

Our general and administrative expenses decreased by 15.9% from RMB90.8 million in 2016 to RMB76.4 million (US\$11.5 million) in 2017. The decrease was primarily due to the decrease in share-based compensation expenses allocated to general and administrative expenses from RMB63.2 million in 2016 to RMB46.8 million (US\$7.1 million) in 2017, offset by the increase in other staff cost from RMB14.8 million in 2016 to RMB16.6 million (US\$2.5 million) in 2017. The decrease in share-based compensation expenses allocated to general and administrative expenses was due to immediate vesting of certain restricted ordinary shares held by a beneficial owner of our company and a departing employee in 2016, which resulted in share-based compensation expenses of RMB17.4 million in the period. The increase in other staff cost was due to the expansion of our business. Our general and administrative expenses as a percentage of our net revenues decreased from 25.6% in 2016 to 9.9% in 2017.

### Change in fair value of a convertible loan

We incurred a loss of RMB43.0 million (US\$6.5 million) associated with change in fair value of a convertible loan in 2017, as compared to nil in 2016. In December 2016, we borrowed a convertible loan in an aggregate principal amount of US\$16.8 million. See "Description of Share Capital—History of Securities Issuances." The increase in the fair value of a convertible loan was primarily due to the increase in fair value of our ordinary shares.

#### Net loss

As a result of the foregoing, our net loss decreased by 20.7% from RMB232.7 million in 2016 to RMB184.7 million (US\$27.9 million) in 2017, with our net loss margin improving from 65.6% in 2016 to 24.0% in 2017. Our adjusted net loss, a non-GAAP measure defined as net loss excluding share-based compensation expenses and change in fair value of a convertible loan, was RMB79.1 million (US\$12.0 million) in 2017 as compared to RMB154.4 million in 2016, with our adjusted net loss margin

improving from 43.5% in 2016 to 10.3% in 2017. See "Summary Consolidated Financial and Operating Data—Non-GAAP Financial Measures."

### **Liquidity and Capital Resources**

### Cash flows and working capital

We had net cash provided by operating activities of RMB57.7 million (US\$8.7 million) in the six months ended June 30, 2018 and RMB80.1 million (US\$12.1 million) in 2017, as compared to net cash used in operating activities of RMB123.1 million in 2016. Our primary sources of liquidity have been proceeds from preferred share issuance, a convertible loan and short-term bank borrowings. As of June 30, 2018, we had RMB156.8 million (US\$23.7 million) in cash, of which approximately 78.8% were held in Renminbi and the remainder was held in U.S. dollars and other currencies.

We believe our cash on hand will be sufficient to meet our current and anticipated needs for general corporate purposes for at least the next 12 months. We may, however, need additional cash resources in the future if we experience changes in business conditions or other developments. We may also need additional cash resources in the future if we find and wish to pursue opportunities for investment, acquisition, capital expenditure or similar actions. If we determine that our cash requirements exceed the amount of cash we have on hand, we may seek to issue equity or equity linked securities or obtain debt financing. The issuance and sale of additional equity would result in further dilution to our shareholders. The incurrence of indebtedness would result in increased fixed obligations and could result in operating covenants that would restrict our operations. We cannot assure you that financing will be available in amounts or on terms acceptable to us, if at all.

Our accounts receivable represent primarily accounts receivable from the distributors that purchased our e-scooters and accessories and spare parts. As of December 31, 2016 and 2017 and June 30, 2018, our accounts receivable, net of allowance for doubtful accounts, were RMB20.6 million, RMB10.4 million (US\$1.6 million) and RMB43.9 million (US\$6.7 million), respectively. Our accounts receivable turnover days decreased from 11 days in 2016 to 7 days in 2017, which was primarily due to tighter credit policy towards distributors in China. Our accounts receivable turnover days increased to 9 days in the six months ended June 30, 2018, mainly due to the increase in revenues from overseas markets where selected distributors enjoy more favorable credit terms. A vast majority of the distributors make full payments upfront for their orders. Accounts receivable turnover days for a given period are equal to average balances of accounts receivable, net of allowance for doubtful accounts, at the beginning and the end of the period divided by net revenues during the period and multiplied by the number of days during the period.

Our accounts payable represent primarily accounts payable to suppliers from whom we purchased raw materials and components for our products. As of December 31, 2016 and 2017 and June 30, 2018, our accounts payable were RMB71.8 million, RMB124.9 million (US\$18.9 million) and RMB284.1 million (US\$42.9 million), respectively. The increase was primarily due to higher amount of procurement from suppliers as a result of the growth of our business. Our accounts payable turnover days increased from 47 days in 2016 to 50 days in 2017 and further to 78 days in the six months ended June 30, 2018, which was primarily due to the change in our supplier mix and longer payment terms from selected suppliers. Accounts payable turnover days for a given period are equal to average accounts payable balances at the beginning and the end of the period divided by total cost of revenues during the period and multiplied by the number of days during the period.

Our advances from customers represent primarily the pre-paid sales price from the distributors that purchased our e-scooters and accessories and spare parts. As of December 31, 2016 and 2017 and June 30, 2018, our advances from customers were RMB13.3 million, RMB48.5 million (US\$7.3 million) and RMB49.1 million (US\$7.4 million), respectively. The increase was primarily due to higher amount of prepayments received from distributors as a result of the growth of our business. Our advances from

customer turnover days increased from 11 days in 2016 to 15 days in 2017 and further to 16 days in the six months ended June 30, 2018, which was primarily due to tighter credit policies towards distributors in China. Advance from customers turnover days for a given period are equal to average advances from customers balances at the beginning and the end of the period divided by net revenues during the period and multiplied by the number of days during the period.

Our inventories primarily include our raw materials, work in progress and finished goods for our e-scooters and accessories and spare parts. As of December 31, 2016 and 2017 and June 30, 2018, our inventories were RMB66.8 million, RMB88.2 million (US\$13.3 million) and RMB135.7 million (US\$20.5 million), respectively. The increase was primarily due to the growth of our business and operation. Our inventory turnover days decreased from 48 days in 2016 to 40 days in 2017, which was primarily due to faster sale of our finished goods and our better management of supply chain. Our inventory turnover days were 42 days in the six months ended June 30, 2018. Inventory turnover days for a given period are equal to average of the balances of inventories, net of provision for inventory write-down, at the beginning and the end of the period divided by cost of revenues during the period and multiplied by the number of days during the period.

We have the following short-term bank borrowings:

- In December 2015 and March 2016, respectively, Jiangsu Xiaoniu entered into two line-of-credit agreements with East West Bank that provide revolving credit facility, in aggregate, for up to RMB100.0 million, each with a one-year term. The interest rate of the drawn down funds is at 2.8% per annum. To collateralize these line of credits, our company and Hong Kong subsidiary deposited US\$16.0 million in aggregate with East West Bank. In November 2016, we signed amended agreements with East West Bank and extended the maturity date of both lines of credits and their collateral to May 29, 2018. In December 2017, we further signed amended agreements with East West Bank and extended the maturity date of both lines of credits and their collateral to December 23, 2018 and increased the interest rate to 4.5% per annum. As of June 30, 2018, the total outstanding balance of these loans was RMB98.2 million.
- In August 2017, Jiangsu Xiaoniu obtained a six-month short-term bank borrowing of RMB10.0 million from Bank of China, bearing interest at a rate of 4.5675% per annum. Certain of our beneficial owners at the time provided guarantees for the loan. The loan was fully repaid by Jiangsu Xiaoniu in February 2018. In February 2018, Jiangsu Xiaoniu obtained a new one-year short-term bank borrowing of RMB20.0 million, which bears interest at a rate of 4.5675% per annum, from Bank of China. The guarantees for this loan are the same as for the previous loan in 2017. As of June 30, 2018, the outstanding balance of this loan was RMB20.0 million.
- In November 2017, Jiangsu Xiaoniu entered into a line-of-credit agreement with SPD Silicon Valley Bank that provides credit facility of up to RMB60.0 million with a one-year term. The interest rate of the loan is at standard rate published by People's Bank of China. To collateralize this line of credit, we deposited US\$10.0 million with SPD Silicon Valley Bank. As of June 30, 2018, the outstanding balance under this line-of-credit was RMB60.0 million bearing interest at 4.35% per annum.

In December 2016, we entered into a convertible loans purchase agreement with and issued convertible loans to certain existing shareholders for a bridge loan in the aggregate principal amount of US\$16.8 million, or 2016 Convertible Loans. The loanholders have the option to convert all or part of the outstanding principal into our preferred shares upon our Series B round financing, subject to certain conditions. The interest rate of 2016 Convertible Loans is 5% per annum, subject to certain conditions. The 2016 convertible loans were converted to 10,119,329 Series A-3 Preferred Shares at the price of US\$1.66 per share on March 26, 2018.

Although we consolidate the results of our VIE, we only have access to the assets or earnings of our VIE through our contractual arrangements with our VIE and its shareholders. See "Corporate History and Structure." For restrictions and limitations on liquidity and capital resources as a result of our corporate structure, see "—Holding Company Structure."

A substantial majority of our revenues have been, and we expect they are likely to continue to be, in the form of Renminbi. Under existing PRC foreign exchange regulations, payments of current account items, including profit distributions, interest payments and trade and service-related foreign exchange transactions, can be made in foreign currencies without prior SAFE approval as long as certain routine procedural requirements are fulfilled. Therefore, our PRC subsidiary is allowed to pay dividends in foreign currencies to us without prior SAFE approval by following certain routine procedural requirements. However, current PRC regulations permit our PRC subsidiary to pay dividends to us only out of its accumulated profits, if any, determined in accordance with Chinese accounting standards and regulations. Our PRC subsidiary is required to set aside at least 10% of its after-tax profits after making up previous years' accumulated losses each year, if any, to fund certain reserve funds until the total amount set aside reaches 50% of its registered capital. These reserves are not distributable as cash dividends. Historically, our PRC subsidiary has not paid dividends to us, and it will not be able to pay dividends until it generates accumulated profits. Furthermore, capital account transactions, which include foreign direct investment and loans, must be approved by and/or registered with SAFE, its local branches and certain local banks.

As a Cayman Islands exempted company and offshore holding company, we are permitted under PRC laws and regulations to provide funding to our PRC subsidiaries only through loans or capital contributions, subject to the approval of government authorities and limits on the amount of capital contributions and loans. This may delay us from using the proceeds from this offering to make loans or capital contributions to our PRC subsidiary. We expect to invest substantially all of the proceeds from this offering into our PRC operations for general corporate purposes within the business scopes of our PRC subsidiaries and our VIE. See "Risk Factors—Risks Relating to Doing Business in China—PRC regulation of loans to and direct investment in PRC entities by offshore holding companies and governmental control of currency conversion may delay or prevent us from using the proceeds of our offshore offerings to make loans to or make additional capital contributions to our PRC subsidiaries, which could materially and adversely affect our liquidity and our ability to fund and expand our business."

The following table sets forth the movements of our cash flows for the periods presented:

	For the Year Ended December 31,		For the Six Months Ended June 30,			
	2016 2017		2017	2018		
	RMB	RMB	US\$	RMB	RMB	US\$
			(in thousands)			
Selected Consolidated Cash Flow Data:						
Net cash (used in)/provided by operating activities	(123,054)	80,063	12,098	54,355	57,678	8,716
Net cash (used in)/provided by investing activities	(59,950)	(55,929)	(8,452)	6,255	(180,535)	(27,283)
Net cash provided by/(used in) financing activities	225,012	2,415	365	(4,187)	166,877	25,219
Effect of foreign currency exchange rate changes on cash	2,062	(5,674)	(857)	(2,799)	803	122
Net increase in cash	44,070	20,875	3,154	53,624	44,823	6,774
Cash at the beginning of the year/period	47,051	91,121	13,771	91,121	111,996	16,925
Cash at the end of the year/period	91,121	111,996	16,925	144,745	156,819	23,699

### Operating activities

Net cash provided by operating activities for the six months ended June 30, 2018 was RMB57.7 million (US\$8.7 million). This amount was primarily attributable to net loss of RMB314.9 million (US\$47.6 million), adjusted for certain non-cash expenses, principally share-based compensation expenses of RMB233.9 million (US\$35.4 million) and a loss of RMB34.5 million (US\$5.2 million) associated with change in fair value of a convertible loan, and changes in certain working capital accounts that affected operating cash flow, primarily (i) a RMB159.2 million (US\$24.0 million) increase in accounts payable, partially offset by (ii) a RMB65.8 million (US\$9.9 million) increase in inventories and (iii) a RMB33.1 million (US\$5.0 million) increase in accounts receivable. The increase in accounts payable was primarily due to the change in our supplier mix, longer payment terms from selected suppliers and the larger amount of procurement from suppliers. The increases in inventories and accounts receivable were primarily due to the growth of our business and operation.

Net cash provided by operating activities in 2017 was RMB80.1 million (US\$12.1 million). This amount was primarily attributable to net loss of RMB184.7 million (US\$27.9 million), adjusted for certain non-cash expenses, principally share-based compensation of RMB62.5 million (US\$9.4 million) and a loss of RMB43.0 million (US\$6.5 million) associated with change in fair value of a convertible loan, and changes in certain working capital accounts that affected operating cash flow, primarily (i) a RMB53.1 million (US\$8.0 million) increase in accounts payable, (ii) a RMB39.2 million) (US\$5.9 million) increase in accrued expenses and other current liabilities, (iii) a RMB35.2 million) increase in advance from customers, (iv) a RMB24.5 million (US\$3.7 million) increase in prepayments and other current assets, partially offset by (v) a RMB21.4 million (US\$3.2 million) increase in inventories. The increase in accounts payable was primarily due to the larger amount of procurement from suppliers. The increase in accrued expenses and other current liabilities was primarily due to the increase in accrued payroll and social benefit insurance, the increase in provision for warranty as a result of the growth of sales through offline distributors. The increase in advance from customers was primarily due to the more stringent implementation of our requirement for distributors to prepay for their purchases from us. The decrease in prepayments and other current assets was primarily due to our better management

of payment to suppliers and higher amount of output VAT which can be used to deduct as a result of sales growth. The increase in inventories was primarily due to the growth of our business and operation.

Net cash used in operating activities in 2016 was RMB123.1 million. This amount was primarily attributable to net loss of net loss of RMB232.7 million, adjusted for certain non-cash expenses, principally share-based compensation of RMB78.3 million, unrealized foreign exchange loss of RMB4.4 million and changes in certain working capital accounts that affected operating cash flow, primarily (i) a RMB48.6 million increase in accounts payable, (ii) a RMB26.9 million increase in accrued expenses and other current liabilities, partially offset by (iii) a RMB37.3 million increase in inventories, (iv) a RMB19.2 million increase in accounts payable was primarily due to larger amount of procurement from suppliers. The increase in accrued expenses and other current liabilities was primarily due to accrued payroll and social insurance and accrued year-end sales rebate. The increase in inventories and the increase in prepayments and other current assets were primarily due to the growth of our business and operation. The increase in accounts receivable was primarily due to credit granted to selected distributors.

# Investing activities

Net cash used in investing activities in the six months ended June 30, 2018 was RMB180.5 million (US\$27.3 million), consisting primarily of cash paid for purchases of property and equipment, intangible assets, term deposits and short-term investments, partially offset by cash received from sale of short-term investments.

Net cash used in investing activities in 2017 was RMB55.9 million (US\$8.5 million), consisting primarily of cash paid for purchase of property and equipment and short-term investments, partially offset by cash received from sale of short-term investments.

Net cash used in investing activities in 2016 was RMB59.9 million, consisting primarily of cash paid for purchase of property and equipment and short-term investments, partially offset by cash received from sale of short-term investments.

# Financing activities

Net cash provided by financing activities in the six months ended June 30, 2018 was RMB166.9 million (US\$25.2 million), consisting primarily of proceeds from issuance of Series B redeemable convertible preferred shares.

Net cash provided by financing activities in 2017 was RMB2.4 million (US\$0.4 million), consisting primarily of proceeds from short-term bank borrowings, partially offset by deposits and repayments for short-term bank borrowings.

Net cash provided by financing activities in 2016 was RMB225.0 million, consisting primarily of proceeds from issuance of redeemable convertible preferred shares, incurrence of a convertible loan and short-term bank borrowings, partially offset by deposits and repayments for short-term bank borrowings.

# **Capital Expenditures**

We made capital expenditures of RMB10.3 million, RMB23.2 million (US\$3.5 million) and RMB21.2 million (US\$3.2 million) in 2016, 2017 and the six months ended June 30, 2018, respectively. During these periods, our capital expenditures included our payment for purchases of machinery and equipment for our production facility, furniture for franchised stores and intangible assets such as

trademarks. We will continue to make such capital expenditures to support the expected growth of our business.

### **Contractual Obligations**

The following table sets forth our contractual obligations as of December 31, 2017:

		Less than			More than
	Total	1 year	1 - 3 years	3 - 5 years	5 years
			(in RMB thousan	ds)	
Operating lease	7,184	4,661	2,523	_	_

Except for those disclosed above, we did not have any significant capital or other commitments, long-term obligations, or guarantees as of December 31, 2017.

# **Off-Balance Sheet Commitments and Arrangements**

We have not entered into any financial guarantees or other commitments to guarantee the payment obligations of any unconsolidated third parties. In addition, we have not entered into any derivative contracts that are indexed to our shares and classified as shareholders' equity or that are not reflected in our consolidated financial statements. Furthermore, we do not have any retained or contingent interest in assets transferred to an unconsolidated entity that serves as credit, liquidity or market risk support to such entity. Moreover, we do not have any variable interest in any unconsolidated entity that provides financing, liquidity, market risk or credit support to us or engages in leasing, hedging or product development services with us.

### **Holding Company Structure**

Our Company, Niu Technologies, is a holding company with no material operations of its own. We conduct our operations primarily through our WFOE and VIE. As a result, Niu Technologies' ability to pay dividends depends upon dividends paid by our WFOE.

If our WFOE or any newly formed PRC subsidiaries incur debt on their own behalf in the future, the instruments governing their debt may restrict their ability to pay dividends to us. In addition, our WFOE is permitted to pay dividends to us only out of its retained earnings, if any, as determined in accordance with PRC accounting standards and regulations. Under PRC law, each of our WFOE and our VIE is required to set aside at least 10% of its after-tax profits each year, if any, to fund certain statutory reserve funds until such reserve funds reach 50% of its registered capital. In addition, our WFOE may allocate a portion of its after-tax profits based on PRC accounting standards to enterprise expansion funds and staff bonus and welfare funds at its discretion, and our VIE may allocate a portion of their after-tax profits based on PRC accounting standards to a discretionary surplus fund at its discretion. The statutory reserve funds and the discretionary funds are not distributable as cash dividends. Remittance of dividends by a wholly foreign-owned company out of China is subject to examination by the banks designated by SAFE. As of June 30, 2018, as our WFOE, all other PRC subsidiaries, our VIE and the subsidiaries of our VIE are all in an accumulated loss position, no statutory reserve was appropriated. Our WFOE has not paid dividends and will not be able to pay dividends until it generates accumulated profits and meets the requirements for statutory reserve funds.

# Inflation

To date, inflation in China has not materially impacted our results of operations. According to the National Bureau of Statistics of China, the year-over-year percent changes in the consumer price index for December 2016 and 2017 and June 2018 were increases of 2.1%, 1.8% and 1.9%, respectively.

Although we have not been materially affected by inflation in the past, we may be affected if China experiences higher rates of inflation in the future.

#### Quantitative and Qualitative Disclosures about Market Risk

#### Foreian exchange risk

A substantial majority of all of our revenues and expenses are denominated in Renminbi. We do not believe that we currently have any significant direct foreign exchange risk and have not used any derivative financial instruments to hedge exposure to such risk. Although our exposure to foreign exchange risks should be limited in general, the value of your investment in the ADSs will be affected by the exchange rate between U.S. dollar and Renminbi because the value of our business is effectively denominated in RMB, while the ADSs will be traded in U.S. dollars. In addition, as our business and operation expand in European and other overseas markets, we are exposed to increased foreign exchange risks for U.S. dollar and other currencies.

The value of the Renminbi against the U.S. dollar and other currencies is affected by changes in China's political and economic conditions and by China's foreign exchange policies, among other things. In July 2005, the PRC government changed its decades-old policy of pegging the value of the Renminbi to the U.S. dollar, and the Renminbi appreciated more than 20% against the U.S. dollar over the following three years. Between July 2008 and June 2010, this appreciation subsided and the exchange rate between the Renminbi and the U.S. dollar remained within a narrow band. Since June 2010, the Renminbi has fluctuated against the U.S. dollar, at times significantly and unpredictably. It is difficult to predict how market forces or PRC or U.S. government policy may impact the exchange rate between the Renminbi and the U.S. dollar in the future.

To the extent that we need to convert U.S. dollars into Renminbi for our operations, appreciation of the Renminbi against the U.S. dollar would have an adverse effect on the RMB amount we receive from the conversion. Conversely, if we decide to convert Renminbi into U.S. dollars for the purpose of making payments for dividends on our ordinary shares or the ADSs or for other business purposes, appreciation of the U.S. dollar against the Renminbi would have a negative effect on the U.S. dollar amounts available to us.

As of June 30, 2018, we had a RMB123.6 million of RMB-denominated cash balance and a US\$5.0 million of cash balance denominated in U.S. dollar and other currencies. Assuming we had converted RMB123.6 million into U.S. dollars at the exchange rate of RMB6.6171 for US\$1.00 as of June 29, 2018, our U.S. dollar cash balance would have been US\$23.7 million. If the RMB had depreciated by 10% against the U.S. dollar, our U.S. dollar cash balance would have been US\$21.8 million instead. Assuming we had converted US\$5.0 million into Renminbi at the exchange rate of RMB6.6171 for US\$1.00 as of June 29, 2018, our RMB-denominated cash balance would have been RMB156.8 million. If the U.S. dollar had depreciated by 10% against the Renminbi, our RMB-denominated cash balance would have been RMB153.5 million instead.

#### Interest rate risk

Our exposure to interest rate risk primarily relates to the interest expenses on our short term bank borrowings. Our short term bank borrowing bears interests at fixed rates. We have not been exposed to, nor do we anticipate being exposed to, material risks due to changes in market interest rates. However, our future interest expenses may exceeds expectations due to changes in market interest rates. If we were to renew these short term bank borrowings, we might be subject to interest rate risk.

# **Critical Accounting Policies**

We prepare our financial statements in conformity with U.S. GAAP, which requires us to make judgments, estimates and assumptions. We continually evaluate these estimates and assumptions based on the most recently available information, our own historical experiences and various other assumptions that we believe to be reasonable under the circumstances. Since the use of estimates is an integral component of the financial reporting process, actual results could differ from our expectations as a result of changes in our estimates. Some of our accounting policies require a higher degree of judgment than others in their application and require us to make significant accounting estimates.

The following descriptions of critical accounting policies, judgments and estimates should be read in conjunction with our consolidated financial statements and other disclosures included in this prospectus. The selection of critical accounting policies, the judgments and other uncertainties affecting application of those policies and the sensitivity of reported results to changes in conditions and assumptions are factors that should be considered when reviewing our financial statements. We believe the following accounting policies involve the most significant judgments and estimates used in the preparation of our financial statements.

### Consolidation of variable interest entity ("VIE")

We account for entities qualifying as VIE in accordance with Financial Accounting Standards Boards, or FASB, Accounting Standards Codification Topic 810, Consolidation, or ASC 810. We operate our online e-commerce platform in the PRC through our VIE, Beijing Niudian, to ensure that our internet operations comply with applicable PRC laws and regulations. Beijing Niudian holds the necessary PRC operating licenses for the online business. Individuals acting as nominee equity holders hold the legal equity interests of Beijing Niudian on our behalf. A series of contractual arrangements were entered into among the Company, Niudian Information, Beijing Niudian, and the nominee equity holders of Beijing Niudian in May 2015 and were subsequently amended in June 2018. As a result of the contractual agreements, which include Powers of Attorney, an Exclusive Business Cooperation Agreement, an Equity Pledge Agreement, an Exclusive Option to Agreement and Spousal Consent Letters, we have the ability to exercise control over Beijing Niudian, direct its activities, receive substantially all of its economic benefits and have an option to purchase all of the equity interests and assets in Beijing Niudian when and to the extent permitted by PRC law at RMB100 or a lowest price. In accordance with ASC 810, we consider that Niu Technologies is the primary beneficiary of Beijing Niudian, and accordingly, Beijing Niudian is our VIE under U.S. GAAP. As such, we consolidate the financial results and position of Beijing Niudian in our consolidated financial statements.

Any changes in PRC laws and regulations that affect our ability to control Beijing Niudian might preclude us from consolidating the entities in the future. We will continually evaluate whether we are the primary beneficiary of our VIE as facts and circumstances change.

#### Revenue recognition

We generate substantially all of our revenues from sales of smart electric scooters, accessories and spare parts to our offline distributors or directly to individual customers online. We also generate our revenues from our subscription-based mobile application services, as well as insurance service as an agent. We recognize revenue when persuasive evidence of an arrangement exists, delivery has occurred and the services have been rendered, the sales price is fixed or determinable, and collection is reasonably assured.

When we sell smart electric scooters to our customers, we also provide advanced mobile application services for free for one to two years, or the free service period. Customers are able to locate their smart electric scooters, obtain the operating status (e.g. battery status), and claim online repair and maintenance requests for their smart electric scooters, upon their registration of their smart

electric scooters on our mobile application. Customers may subscribe to such service after the free service period if they want to use aforementioned functions.

Revenue from smart electric scooters includes revenues related to the sale of smart electric scooters and mobile app services that meet the definition of a deliverable under multiple-element accounting guidance. We allocate revenue to all deliverables based on their relative selling prices. We use a hierarchy to determine the selling price to be used for allocating revenue to the deliverables: (i) vendor-specific objective evidence ("VSOE") of fair value, (ii) third-party evidence ("TPE"), and (iii) best estimate of the selling price ("BESP"). We use the standalone selling price as the fair value of VSOE for mobile app services. The allocated revenue to mobile app services is deferred and recognized over the free service period. The deferred revenue that will be recognized in the next twelve months is classified as current portion, and the balance of deferred revenue is classified as non-current portion.

Revenue from sales of products is recognized when the products are accepted by the distributors or individual customers. When we sell our products to distributors for domestic sales in PRC, acceptance of the products by the distributors is evidenced by goods receipt notes signed by the distributors, which is generally at our warehouse. We have no remaining obligations upon the distributors' acceptance of the products. The risks and rewards of ownership of the products are transferred to the distributors upon the signing of the goods receipt notes and the distributor has no rights to return the products. When we sell our products to distributors as also, risks and rewards of ownership are transferred to the distributors when the products are delivered to and accepted by distributors at the named port of shipment. When we sell our products to individual customers through our own online store and third-party e-commerce platform, we are responsible for the delivery to individual customers. Acceptance of the products is evidenced by goods receipt notes signed by individual customers, which represents that the risks and rewards of ownership are transferred to individual customers. We offer a 7-day return-and-refund policy to individual customers who purchase products online.

Revenue is recognized net of sales volume rebate, return allowances, and VAT. We provide sales volume rebates to qualified distributors based on the volume sold by such distributors in a certain period. Sales volume rebates are accrued when the products are sold to distributors. Return allowances, which reduce net revenues, are estimated based on historical experience. Sales returns were insignificant for the years ended December 31, 2016 and 2017 and the six months ended June 30, 2018.

We facilitate the sale of insurance policies for electric scooters, which we refer to as NIU Cover, to individual customers at their option. The insurance policies are provided by third-party insurance companies, and we earn a service fee from them. We recognize revenue when the insurance agreement is signed, since we bear no further obligation upon the agreements are entered into between individual customers and insurance providers.

For some sales, we collect cash before delivery. Cash collected before product delivery is recognized as advances from customers.

#### Income taxes

Our current income taxes are provided on the basis of net income/(loss) for financial reporting purposes, and adjusted for income and expense items which are not assessable or deductible for income tax purposes, in accordance with the regulations of the relevant tax jurisdictions. Our deferred income taxes are provided using the liability method. Under this method, deferred income tax assets and liabilities are recognized for the tax effects of temporary differences and are determined by applying enacted statutory tax rates that will be in effect in the period in which the temporary differences are expected to reverse to the temporary differences between the financial statements' carrying amounts and the tax bases of assets and liabilities. A valuation allowance is provided to reduce the amount of

deferred income tax assets if based on the weight of available evidence, it is more likely than not that some portion, or all, of the deferred income tax assets will not be realized. The effect on deferred income taxes arising from a change in tax rates is recognized in the consolidated statements of comprehensive loss in the period of change.

We apply a "more likely than not" recognition threshold in the evaluation of uncertain tax positions. We recognize the benefit of a tax position in our consolidated financial statements if the tax position is "more likely than not" to prevail based on the facts and technical merits of the position. Tax positions that meet the "more likely than not" recognition threshold are measured at the largest amount of tax benefit that has a greater than fifty percent likelihood of being realized upon settlement. Unrecognized tax benefits may be affected by changes in interpretation of laws, rulings of tax authorities, tax audits, and expiry of statutory limitations. In addition, changes in facts, circumstances and new information may require us to adjust the recognition and measurement estimates with regard to individual tax positions. Accordingly, unrecognized tax benefits are periodically reviewed and re-assessed. Adjustments, if required, are recorded in our consolidated financial statements in the period in which the change that necessitates the adjustments occurs. The ultimate outcome for a particular tax position may not be determined with certainty prior to the conclusion of a tax audit and, in certain circumstances, a tax appeal or litigation process. We record interest and penalties related to unrecognized tax benefits (if any) in interest expenses and general and administrative expenses, respectively. As of December 31, 2016 and 2017 and June 30, 2018, we did not have any significant unrecognized uncertain tax positions.

#### Share-based compensation

We account for share-based compensation following the provisions of ASC Topic 718, Compensation—Stock Compensation. We periodically grants share-based awards, including but not limited to, restricted ordinary shares and share options, to eligible employees and directors.

Share-based awards granted to our employees and directors are measured at the grant date fair value of the awards, and are recognized as compensation expense using the straight line method, net of estimated forfeitures, over the requisite service period, which is generally the vesting period. Forfeitures are estimated at the time of grant and revised in the subsequent periods if actual forfeitures differ from those estimates.

A change in any of the terms or conditions of share-based awards is accounted for as a modification of the awards. We calculate incremental compensation cost of a modification as the excess of the fair value of the modified awards over the fair value of the original awards immediately before its terms are modified at the modification date. For vested awards, we recognize incremental compensation cost in the period the modification occurs. For awards not being fully vested, we recognize the sum of the incremental compensation cost and the remaining unrecognized compensation cost for the original awards over the remaining requisite service period after modification.

Share-based compensation expenses in relation to our restricted ordinary shares are measured based on the fair value of our ordinary shares at the grant date of the award, which is estimated using the income approach and equity allocation method. Estimation of the fair value of our ordinary shares involves significant assumptions that might not be observable in the market, and a number of complex and subjective variables, including the expected share price volatility (approximated by the volatility of comparable companies), discount rate, risk-free interest rate and subjective judgments regarding our projected financial and operating results, our unique business risks, the liquidity of our ordinary shares and our operating history and prospects at the time the grants are made. Share-based compensation expenses in relation to the share options are estimated using the Binominal Option Pricing Model. The determination of the fair value of share options is affected by the share price of our ordinary shares as well as the assumptions regarding a number of complex and subjective variables, including the expected

share price volatility, risk-free interest rate, exercise multiple and expected dividend yield. The fair value of these awards was determined with the assistance from a valuation report prepared by an independent valuation firm using our estimates and assumptions.

Restricted ordinary shares

In May 2015, Mr. Yi'nan Li, Mr. Token Yilin Hu and Ms. Yuqin Zhang and Niu Holding Inc. entered into an arrangement with our other investors, whereby all of their 59,459,020 ordinary shares became restricted and subject to service vesting conditions. The restricted ordinary shares vest equally in four years from the date of imposition of the restriction. The restricted ordinary shares are subject to repurchase by us upon termination of Mr. Yi'nan Li, Mr. Token Yilin Hu and Ms. Yuqin Zhang's service with the Group. We have the right, at our sole discretion, to repurchase restricted ordinary shares at their par value within 60 days after the termination. The restricted ordinary shares are not transferable prior to being vested. Other than the restriction on transfer and service vesting conditions, Holders of restricted ordinary shares have all other rights and privileges as ordinary shareholders. Compensation cost was measured for the restricted ordinary shares using the estimated fair value of our ordinary shares of US\$0.53 per share at the date of imposition of the restriction in May 2015, and is amortized to consolidated statements of comprehensive loss on a straight line basis over the vesting term of 4 years.

In February 2016, Ms. Yuqin Zhang resigned and we determined not to repurchase restricted ordinary shares held by Ms. Yuqin Zhang. As such, all restricted ordinary shares held by Ms. Yuqin Zhang vested immediately. Compensation cost was recognized immediately when the service condition was waived.

In January 2016, our shareholders approved a modification of 3,307,500 restricted ordinary shares owned by Mr. Yi'nan Li, through Niu Holding Inc. Such number of restricted ordinary shares vested immediately and became transferable. Unrecognized compensation cost of 3,307,500 shares was recognized upon modification. Mr. Yi'nan Li transferred 3,307,500 ordinary shares to ELLY Holdings Limited, an entity owned by Dr. Yan Li. In January 2016, we also issued 3,307,500 restricted ordinary shares to ELLY Holdings Limited at par value. As a result of these transactions, ELLY Holdings Limited collectively owns 6,615,000 restricted ordinary shares which vest annually in equal instalments over four years from January 2016.

In January 2016, we issued 1,804,000 restricted ordinary shares to Smart Power Group Limited, an entity owned by Mingming Huang, a new member of our Board of Directors. 25% of the restricted ordinary shares vested on May 27, 2016 and the remaining 75% of the restricted ordinary shares vest annually in equal installments over the next three years.

On June 8, 2018, Mr. Yi'nan Li and Mr. Mingming Huang resigned and we determined not to repurchase 9,798,125 and 451,000 restricted ordinary shares held by Mr. Yi'nan Li and Mr. Mingming Huang, respectively. It represented a modification to accelerate vesting. Compensation cost was recognized immediately upon the modification.

Compensation expenses recognized for restricted ordinary shares for the years ended December 31, 2016 and 2017 and the six months ended June 30, 2018 are RMB75.6 million, RMB59.2 million (US\$9.0 million) and RMB198.1 million (US\$9.9 million), respectively. As of June 30, 2018, RMB23.8 million (US\$3.6 million) of total unrecognized compensation expenses related to restricted ordinary shares are expected to be recognized over a weighted average period of approximately 0.65 years.

# Share options

In February 2016, we adopted the 2016 Global Share Incentive Plan, and later amended it in March 2018. Under the amended plan, a maximum aggregate number of 5,861,480 ordinary shares may be issued pursuant to all awards granted. Share options are generally granted with 40% vesting on the second anniversary of the grant date and the remaining vesting in three equal annual installments, unless a shorter or longer duration is established at the time of the option grant. Share options were granted at an exercise price of US\$0.20 and will expire 10 years from the grant date.

Our board of directors has granted the following share options to our employees and directors:

Grant Date	Number of Options	Exercise Price (US\$)	Fair Value of the Options as of the Grant Date (US\$)	Fair Value of the Underlying Ordinary Share as of the Grant Date (US\$)
February 1, 2016	2,236,450	0.20	0.56 - 0.59	0.73
May 1, 2016	713,500	0.20	0.63	0.80
August 1, 2016	459,000	0.20	0.63	0.80
November 1, 2016	532,300	0.20	0.31	0.44
February 1, 2017	21,500	0.20	0.31	0.44
May 1, 2017	132,800	0.20	0.84	1.01
August 1, 2017	87,800	0.20	0.84	1.01
November 1, 2017	82,400	0.20	1.02	1.22
February 1, 2018	174,500	0.20	1.87	2.05
May 1, 2018	958,196	0.00 - 0.20	1.87 - 2.05	2.06

In determining the fair value of our stock options, the binomial option pricing model was applied. The key assumptions used to determine the fair value of the options at the relevant grant date in 2016, 2017 and the six months ended June 30, 2018 were as follows. Changes in these assumptions could significantly affect the fair value of stock options.

			Ended June 30,
Grant Date:	2016	2017	2018
Risk-free rate of return (per annum) <sup>(1)</sup>	1.52% - 1.95%	2.25% - 2.48%	2.78% - 2.97%
Expected volatility <sup>(2)</sup>	54.8% - 56.5%	51.7% - 54.4%	50.7% - 50.9%
Expected dividend yield <sup>(3)</sup>	0%	0%	0%
Expected exercise multiple <sup>(4)</sup>	2.2	2.2	2.2
Expected term (in years) <sup>(5)</sup>	10	10	10

<sup>(1)</sup> The risk-free interest rate was estimated based on the yield to maturity of U.S. treasury bonds denominated in U.S. dollar for a term consistent with the expected term of the granted options in effect at the option valuation date.

<sup>(2)</sup> The expected volatility was estimated based on the historical volatility of comparable peer public companies with a time horizon close to the expected term of the granted options.

<sup>(3)</sup> The expected dividend yield is zero as we have never declared or paid any cash dividends on our shares, and we do not anticipate any dividend payments in the foreseeable future.

The expected exercise multiple was estimated as the average ratio of the share price to the exercise price as at the time when employees would decide to voluntarily exercise their vested options. As we did not have sufficient information of past employee exercise history, we considered the statistics on exercise patterns of employees compiled by Huddart and Lang in Huddart, S., and M. Lang. 1996. "Employee Stock Option Exercises: An Empirical Analysis." *Journal of Accounting and Economics*, vol. 21, no. 1 (February):5-43, which are widely adopted by valuers as authoritative guidance on expected exercise multiples.

(5) The expected term is the contract life of the options.

Compensation expenses recognized for share options for the years ended December 31, 2016 and 2017 and the six months ended June 30, 2018 are RMB2.7 million, RMB3.3 million (US\$0.5 million) and RMB2.3 million (US\$0.3 million), respectively. As of June 30, 2018, RMB23.0 million (US\$3.5 million) of total unrecognized compensation expenses related to share options are expected to be recognized over a weighted average period of approximately 1.94 years.

### Fair value of our ordinary shares

We are a private company with no quoted market prices for our ordinary shares. We have therefore needed to make estimates of the fair value of our ordinary shares on various dates for the following purposes:

- determining the fair value of our ordinary shares at the date of issuance of convertible instruments as one of the inputs into determining the intrinsic value of the beneficial conversion feature, if any;
- determining the fair value of our ordinary shares at the date of the grant of a share-based compensation award and restricted ordinary shares to our employees as one of the inputs into determining the grant date fair value; and
- determining the fair value of convertible loans issued by us, which is measured at fair value in its entirety with amount of changes in fair value recognized in earnings in consolidated statements of comprehensive loss, at each balance sheet date.

The following table sets forth the fair value of our ordinary shares estimated at different times with the assistance from an independent valuation firm:

<u>Date</u>	Fair Value Per Ordinary Share (US\$)	Discount Rate	DLOM
January 31, 2016	0.73	22%	22%
August 1, 2016	0.80	22%	21%
December 31, 2016	0.44	22%	19%
August 1, 2017	1.01	22%	18%
November 1, 2017	1.22	21%	16%
December 31, 2017	1.31	21%	16%
February 1, 2018	2.05	20%	13%
May 1, 2018	2.06	20%	13%
June 8, 2018	2.62	18%	11%

All the valuations set forth in the above table were performed on retrospective basis. We obtained a retrospective valuation instead of a contemporaneous valuation, because, on the various valuation dates, our financial and limited human resources were principally focused on our business development efforts. This approach is consistent with the guidance prescribed by the AICPA Audit and Accounting Practice Aid, Valuation of Privately-Held-Company Equity Securities Issued as Compensation, or the Practice Aid. Specifically, the "Level B" recommendation in paragraph 16 of the Practice Aid sets forth the preferred types of valuation that should be used.

Valuations of our ordinary shares were determined in accordance with the guidelines outlined in the American Institute of Certified Public Accountants' Practice Aid, Valuation of Privately—Held Company Equity Securities Issued as Compensation, and with the assistance of an independent appraisal firm from time to time. The assumptions we use in the valuation model are based on future

expectations combined with management judgment, with inputs of numerous objective and subjective factors, to determine the fair value of our ordinary shares, including the following factors:

- our operating and financial performance;
- current business conditions and projections;
- our stage of development:
- the prices, rights, preferences and privileges of our convertible preference shares relative to our ordinary shares;
- · the likelihood of achieving a liquidity event for the ordinary shares underlying these share-based awards, such as an initial public offering;
- any adjustment necessary to recognize a lack of marketability for our ordinary shares; and
- the market performance of industry peers.

In order to determine the fair value of our ordinary shares underlying each share-based award grant, we first determined our business enterprise value, or BEV, and then allocated the BEV to each element of our capital structure (convertible loans, convertible preferred shares and ordinary shares) using a hybrid method comprising the probability-weighted expected return method and the option pricing method or monte carol simulation method. In our case, three scenarios were assumed, namely: (i) the liquidation scenario, in which the option pricing method was adopted to allocate the value between convertible preferred shares and ordinary shares, and (ii) the redemption scenario, in which the option pricing method was adopted to allocate the value between convertible preferred shares and ordinary shares, and (iii) the mandatory conversion scenario, in which equity value was allocated to convertible preferred shares and ordinary shares on an as-if converted basis. Increasing probability was assigned to the mandatory conversion scenario in light of preparations for our initial public offering.

In determining the fair value of our ordinary shares, we applied the income approach / discounted cash flow analysis based on our projected cash flow using our best estimate as of the valuation date. The determination of the fair value of our ordinary shares requires complex and subjective judgments to be made regarding our projected financial and operating results, our unique business risks, the liquidity of our shares and our operating history and prospects at the time of valuation.

#### Discount rates

The discounted cash flow method of the income approach involves applying appropriate discount rates to discount the forecasted future cash flows to the present value. In determining an appropriate discount rate, we have considered the cost of equity and the rate of return expected by venture capitalists.

#### Cost of equity

We calculated the cost of equity of the business as of the valuation dates using the capital asset pricing model, or CAPM, the most commonly adopted method for estimating the required rate of return for equity. Under CAPM, the cost of equity is determined with consideration of the risk-free rate, systematic risk, equity market premium, size of our company, the scale of our business and our ability to achieve forecasted projections. In deriving the cost of equity, certain publicly traded companies involving similar business were selected for reference as our guideline companies. To reflect the operating environment in China and the general sentiment in the U.S. capital markets towards automobiles, the guideline companies were selected with consideration of the following factors: (i) the guideline companies should provide similar products, and (ii) the guideline companies should either

have their principal operations in the Asia Pacific region, as we mainly operate in China, or are publicly listed companies in the United States, since as we plan to list our shares in the United States.

Discount for lack of marketability, or DLOM

We also applied a discount for lack of marketability, or DLOM, ranging from 16% to 23%, to reflect the fact that there is no ready market for shares in a closely-held company like ours. When determining the DLOM, the Finnerty option pricing model was used. Under this option-pricing method, the cost of the put option, which can hedge the price change before the privately held shares can be sold, was considered as a basis to determine the DLOM. This option pricing method was used because it takes into account certain company-specific factors, including the timing of the expected initial public offering and the volatility of the share price of the guideline companies engaged in the same industry.

The increase in the fair value of our ordinary shares from US\$0.73 per share as of January 31, 2016 to US\$0.80 per share as of August 1, 2016 was primarily attributable to the decrease in the DLOM from 22% in January 2016 to 21% in August 2016 and the time value.

The fair value of our ordinary shares decreased from US\$0.80 per share as of August 1, 2016 to US\$0.44 per share as of December 31, 2016, although the DLOM decreased from 21% in August 2016 to 19% in December 2016. We conducted a review and found that the actual financial performance in 2016 did not meet the business expectation of the management. The decrease of the equity value of our company was also reflected in the convertible loan issuance in December 2016.

The increase in the fair value of our ordinary shares from US\$0.44 per share as of December 31, 2016 to US\$1.01 per share as of August 1, 2017 was primarily attributable to (i) an updated business outlook on a review of our actual financial performance in the first half of 2017, (ii) the expansion of our offline sales channels, and (iii) the decrease in the DLOM from 19% in December 2016 to 18% in August 2017.

The increase in the fair value of our ordinary shares from US\$1.01 per share as of August 1, 2017 to US\$1.22 per share as of November 1, 2017 was primarily attributable to (i) a review of the actual financial performance in 2017, which made the projected financial performance less uncertain; (ii) the decrease of the discount rate from 22% as of August 1, 2017 to 21% as of November 1, 2017, and (iii) the decrease in the DLOM from 18% in August 2017 to 16% in November 2017.

The increase in the fair value of our ordinary shares further to US\$2.62 per share as of June 8, 2018 was primarily attributable to (i) the organic growth of our business by launching new products and our business plan to further expand into overseas markets; (ii) the decrease of the discount rate from 21% as of December 31, 2017 to 18% as of May 31, 2018; (iii) the decrease in the DLOM from 16% as of December 31, 2017 to 11% as of May 31, 2018; and (iv) the additional funding received from the issuance of Series B preferred shares and the conversion of convertible notes issued in December 2016, which improved our financial condition.

### Recent Accounting Pronouncements

We discuss recently adopted and issued accounting standards in Note 2, "Summary of Significant Accounting Policies—Recent Accounting Pronouncements" of the notes to our consolidated financial statements included elsewhere in this prospectus.

#### INDUSTRY

Urban mobility is defined as two-wheeled vehicles, including scooters, bicycles and motorcycles, used for short-distance and intra-city travels. As of December 31, 2017, there were approximately 700 million two-wheeled vehicles in China, and on average, one out of every two persons owns one two-wheeled vehicle. One important trend in urban mobility solutions is that electric two-wheeled vehicles are gradually replacing traditional two-wheeled vehicles. Electric two-wheeled vehicles are affordable and convenient, and can navigate congested traffic better than automobiles. According to CIC, China is the largest market for electric two-wheeled vehicles, where sales volume and retail sales value of electric two-wheeled vehicles reached 27.0 million units and US\$8.0 billion in 2017, respectively. Sales volume and retail sales value of electric two-wheeled vehicles in China are expected to reach 34.9 million units and US\$13.0 billion by 2022, respectively.

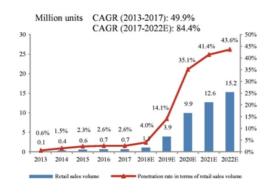
### **Electric Two-Wheeled Vehicles Market in China**

The growth of the electric two-wheeled vehicles market is fueled by three distinctive trends: (i) the transition from lead-acid batteries to lithium-ion batteries, (ii) penetration of smart two-wheeled vehicles, and (iii) lifestyle brand and brand loyalty.

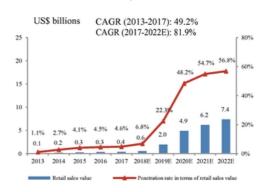
### Transition from lead-acid batteries to lithium-ion batteries

In the electric two-wheeled vehicles market, there is a transition from lead-acid batteries to lithium-ion batteries, according to CIC. The charts below present the retail sales volume and retail sales value of the lithium-ion battery-powered electric two-wheeled vehicles market in China:

### Retail sales volume of the lithium-ion battery-powered electric two-wheeled vehicles market in the PRC, 2013-2022E



### Retail sales value of the lithium-ion battery-powered electric two-wheeled vehicles market in the PRC, 2013-2022E



# Source: China Insights Consultancy

As of December 31, 2017, the vast majority of electric two-wheeled vehicles in China used lead-acid batteries. CIC estimates that the penetration rate of lithium-ion battery-powered electric two-wheeled vehicles, in terms of retail sales value, is expected to reach approximately 56.8% by 2022. According to CIC, the retail sales volume of the lithium-ion battery-powered electric two-wheeled vehicles market in China grew rapidly from 0.1 million units in 2013 to 0.7 million units in 2017, representing a CAGR of 49.9% amidst decreased procurement costs for lithium-ion batteries. The retail sales volume of the lithium-ion battery powered two-wheeled vehicles market is expected to reach 15.2 million units by 2022, representing a CAGR of 84.4% from 2017 to 2022, primarily driven by the large demand of replacing lead-acid battery-powered two-wheeled vehicles with lithium-ion battery-powered two-wheeled vehicles.

Electric two-wheeled vehicles that use lithium-ion batteries have distinctive advantages over those using lead-acid batteries. We believe the following factors have contributed to, and will continue to fuel, the growth of the lithium-ion battery-powered two-wheeled vehicles market in China. Lithium-ion batteries offer considerable advantages over lead-acid batteries in terms of cost-efficiency, user convenience, and environmental friendliness.

- Cost efficiency: According to CIC, total cost of ownership of lithium-ion battery in China is approximately US\$0.7 per 100 km, compared to US\$0.8 per 100 km of lead-acid battery, representing a saving of approximately 15.9%. Lithium-ion batteries enjoy such cost efficiency advantage due to three primary reasons: (i) decreased battery cost, (ii) three times longer battery life, and (iii) lower maintenance cost. The procurement cost of lithium-ion batteries has decreased by approximately 50% between 2012 and 2017 and is expected to further decrease by another 20% by 2022. The number of charges and discharges of a lithium-ion battery during its entire life cycle is approximately three times as many as that of a lead-acid battery. Maintenance costs are typically 2% to 10% of the initial purchase price of a lead acid battery, whereas such costs are negligible for lithium-ion batteries.
- *Convenience:* A lithium-ion battery for an electric two-wheeled vehicle typically weighs approximately only one fourth of that of a lead-acid battery. For example, a 0.96 kWh lithium-ion battery weighs approximately 7kg, whereas a lead-acid battery with the same energy capacity weighs 28kg. Furthermore, it typically takes approximately one half of the time to charge a lithium-ion battery to its full capacity using a regular charger than a lead-acid battery under the same conditions.
- Environmental friendliness: Lithium-ion battery is more environmental friendly than lead-acid battery. As lithium-ion batteries are free of hazardous metals such as lead and mercury, they can be easily disposed of and recycled, providing significant environmental benefits over lead-acid batteries. The ECA (European Chemicals Agency) added lead metal to the EU REACH (Registration, Evaluation, Authorization and Restriction of Chemicals) candidate list of substances requiring authorization in 2018 due to its hazardous nature. Strict regulation on lead metal is likely to have a negative impact on Europe's lead-acid battery production. There is a trend of similar restrictive policies in other countries.

China has adopted a new national standard promoting the use of lithium-ion battery-powered electric two-wheeled vehicles. With the amendment of the General Technical Specifications for Electric Bicycles, the Chinese government has set a limit on the total permissible weight of electric bicycles (including the weight of the battery) to 55kg starting from April 2019. Since the replacement cycle of electric two-wheeled vehicles is between three and five years, it is estimated that most of the two-wheeled vehicles on the road will be compliant by 2022. CIC estimates that this new weight limit would render over 95% of the existing lead-acid electric two-wheeled vehicles non-compliant. Based on a survey conducted by CIC, approximately 80% of the interviewed consumers intend to purchase vehicles that comply with the new standard.

## Penetration of smart two-wheeled vehicles

Smart two-wheeled vehicles are connected to the cloud and provide real-time communication between the users and the vehicles. They are changing the way we use and interact with our vehicles. CIC estimates that connected automobiles penetration rate in terms of sales volume globally has increased from approximately 10% in 2013 to 40% in 2017, and is expected to reach approximately 57% by 2022, driven by advancements in communication technologies. Smart two-wheeled vehicles collect telematics and driver behavior data, and that data are analyzed in real-time to keep the vehicle's performance, battery, efficiency and safety in check. They provide data for vehicle makers to continually refine their existing products and come up with better designs. Smart vehicles have also

accelerated the integration of information services into vehicles, which make them smarter with more features, enhancing the user experience. Smart two-wheeled vehicles are increasingly prevalent in both the Chinese and international market. The penetration rate in terms of sales volume of smart two-wheeled vehicles is expected to grow faster than that of connected automobiles between 2017 and 2022, driven by higher electrification rate, affordability and shorter replacement cycle.

# Lifestyle brand and brand loyalty

Lifestyle brands exemplify a concept or a way of life that resonates with consumers, which are already established in other industries, such as automobile and consumer goods. However, in China's electric two-wheeled vehicles market, lifestyle brands did not exist before NIU, as most electric two-wheeled vehicles were typically seen as affordable transportation means. The consumption upgrade trend in electric two-wheeled vehicles market has opened up a great market gap for lifestyle branded electric two-wheeled vehicles, because the market was relatively new and there were no established lifestyle brands in this industry.

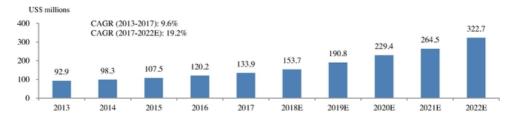
Lifestyle brands command premium pricing, greater revenue from sales of accessories, customer loyalty and repeated purchases. For example, electric vehicles manufactured by lifestyle brands, such as Tesla and BMW, on average, are approximately 190% and 100% more expensive than average electric automobiles. Harley Davidson, an iconic lifestyle brand, generated approximately 16.4% of its revenue in 2017 through the sales of souvenirs and accessories, such as t-shirts, jackets, hats, and other goods that are linked to the brand. Lifestyle branded two-wheeled vehicles also enjoy the same leverage. Additionally, brand loyalty is important for electric two-wheeled vehicles manufacturers, as consumers who can relate to the brand image are more likely to make repeated purchases and recommend the product to others. According to a survey conducted by CIC in June 2018, 81% of existing users of our products would make repeated purchases. We also had the highest Net Promoter Score of 41%, whereas the next closest competitor was 15% thereof.

#### Electric Two-wheeled Vehicle Accessories and Spare Parts Market in China

The accessories and spare parts market of electric two-wheeled vehicles refers to the retail sales of accessories and spare parts, including, among others, battery chargers, backrests, front baskets and tale boxes. The total retail sales value for the accessories and spare parts market increased from US\$92.9 million in 2013 to US\$133.9 million in 2017, representing a CAGR of 9.6%. Driven by the increasing sales volume of electric two-wheeled vehicles and consumption upgrades, the sales value of the accessories and spare parts market is expected to grow at a CAGR of 19.2% from 2017 to 2022 and reach US\$322.7 million by 2022.

The chart below presents the historical retail sales value of the accessories and spare parts market for electric two-wheeled vehicles in China:

# Retail sales value of the accessories and spare parts market of electric two-wheeled vehicles in the PRC, 2013-2022E



Source: China Insights Consultancy

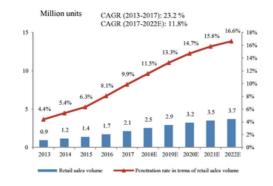
## Electric Two-Wheeled Vehicles Market in the European Union (EU)

Countries in the EU incentivize the adoption of more environmentally friendly modes of transportation, including electric-powered vehicles, to control greenhouse gas emissions. The EU market allows only lithium-ion battery powered electric two-wheeled vehicles as regulated by the ECA. Consumers are expected to replace petrol-powered motorcycles with electric-powered ones in the coming years. From 2013 to 2017, the retail sales volume of electric two-wheeled vehicles in the EU grew from 0.9 million units to 2.1 million units, representing a CAGR of 23.2%, and the retail sales value of electric two-wheeled vehicles in the EU grew from EUR1.5 billion to EUR3.7 billion, representing a CAGR of 25.5%. According to CIC estimates, the electric two-wheeled vehicles market in the EU will reach 3.7 million units in terms of volume and EUR7.5 billion in terms of sales value by 2022, representing a CAGR of 11.8% and 15.3%, respectively, from 2017 to 2022. The penetration rate in terms of retail sales value of electric two-wheeled vehicles in urban mobility solution markets in the European Union has risen from 7.3% to 15.2% from 2013 to 2017.

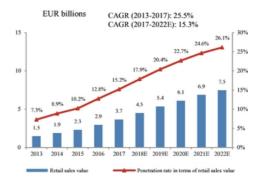
In the EU, the electric two-wheeled vehicles market can be divided into e-bike market and e-motorcycle market. The e-motorcycle market is still at its early stage of the industry life cycle with an expected annual growth rate of around 30% in the next five years in terms of sales volume. The e-motorcycle market can be further divided into low-end, medium-end, and high-end markets by retail price. The retail price of the medium-end e-motorcycle market ranges from EUR2,000 to EUR5,000. In 2017, the medium-end e-motorcycle market is the largest e-motorcycle sub-market in the EU, representing approximately 75% of the entire e-motorcycle market in terms of sales volume. In 2017, in the European medium-end e-motorcycle market, the top six companies took up a market share of 77.7% in the aggregate.

The charts below present the historical retail sales volume and retail sales value of the electric two-wheeled vehicles market in the European Union:

# Retail sales volume of the electric two-wheeled vehicles market in the EU, 2013-2022E



# Retail sales value of the electric two-wheeled vehicles market in the EU, 2013-2022E



Source: China Insights Consultancy

The EU electric two-wheeled vehicles market is driven by the following major factors:

- High efficiency: Compared to automobiles, two-wheeled vehicles are more cost-efficient due to their ability to avoid traffic congestion, and lower maintenance and parking costs. Unlike petrol-powered two-wheeled vehicles, electric two-wheeled vehicles incur less maintenance costs.
- Environmental friendliness: Compared to petrol-powered vehicles, electric two-wheeled vehicles do not emit greenhouse gases and thus are more environmentally friendly. Electric two-wheeled vehicles are gaining popularity in the European Union, which is consistent with a broader trend favoring the adoption of electric-powered vehicles.
- Favorable government policies: The European Commission has set a target to cut carbon emissions caused by transport by 60% and phase out all petrol-fueled cars in urban areas by 2050, which is expected to further drive the demand for smaller, lighter and more environmentally friendly road vehicles, such as electric scooters. Several EU countries such as Sweden, offer subsidies to electric two-wheeled vehicles purchasers for up to EUR1,000 for purchases of each electric two-wheeled scooter.

#### Electric Two-Wheeled Vehicles Market in Southeast Asia

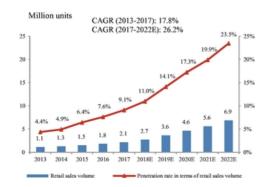
The total sales volume of two-wheeled vehicles in Southeast Asia was approximately 23.6 million units in 2017, of which only 9.1% were electric two-wheeled vehicles. Market penetration of electric two-wheeled vehicles in the two-wheeled vehicles market in Southeast Asia is lower as compared to that of China, which indicates huge market potential for electric two-wheeled vehicles in that region, given that Vietnam, Indonesia, Malaysia and Thailand each has a large potential user base for electric two-wheeled vehicles.

The retail market for electric two-wheeled vehicles in Southeast Asia grew steadily from 2013 to 2017. Retail sales value rose from US\$0.3 billion in 2013 to US\$0.6 billion in 2017. This market is expected to continue to expand rapidly during the period from 2017 to 2022, mainly driven by the growing demand for cost-efficient urban mobility solutions and increasing disposable income. Some Southeast Asian countries have also provided policy incentives, such as a reduction in registration taxes, to promote the use of environmentally friendly vehicles with low carbon emissions. Accordingly, retail

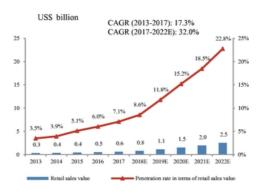
sales volume is expected to reach 6.9 million units and sales value is projected to reach US\$2.5 billion by 2022.

The charts below present the historical retail sales volume and retail sales value of the electric two-wheeled vehicles market in Southeast Asia from 2013 to 2017, and the forecast of the period 2018 to 2022:

# Retail sales volume of the electric two-wheeled vehicles market in Southeast Asia, 2013-2022E



# Retail sales value of the electric two-wheeled vehicles market in Southeast Asia, 2013-2022E



Source: China Insights Consultancy

# Electric Two-Wheeled Vehicles Market in India

The total sales value of two-wheeled vehicles in India was approximately US\$11.6 billion in 2017, of which over 99.8% was for non-electric two-wheeled vehicles. However, as the Indian government continues to tackle pollution by discouraging the use of fossil-fueled vehicles, electric two-wheeled vehicles are expected to progressively replace petrol-driven two-wheeled vehicles as an environmentally friendly alternative.

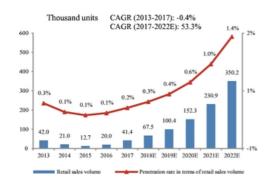
Source: China Insights Consultancy

The retail market for electric two-wheeled vehicles declined from 2013 to 2015 due to the expiry of fiscal incentives for electric vehicles in 2012. With the introduction of Faster Adoption and Manufacturing of Hybrid and Electric vehicles (FAME) in 2015, the sales volume of electric two-wheeled vehicles has begun to rise, reaching 41.4 thousand units in 2017. Retail sales value reached US\$17.5 million in the same year

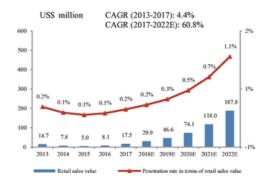
The pace at which customers in India switch to electric two-wheeled vehicles from non-electric two-wheeled vehicles is expected to accelerate as a result of both favorable government policies and improvements in the range, speed and ease-of-charging of electric two-wheeled vehicles. For example, under the FAME policy, each sale of a battery-powered scooter or motorcycle is eligible for a subsidy ranging from US\$26 to US\$422, depending on the type of technology used. Accordingly, the retail sales value of electric two-wheeled vehicles market is projected to reach US\$187.8 million by 2022, representing a CAGR of 60.8% from 2017 to 2022.

The charts below present the historical sales volume and retail sales value of the electric two-wheeled vehicles market in India from 2013 to 2017, and the forecast of the period from 2018 to 2022:

# Retail sales volume of the electric two-wheeled vehicles market in India, 2013-2022E



# Retail sales value of the electric two-wheeled vehicles market in India, 2013-2022E



Source: China Insights Consultancy

Source: China Insights Consultancy

#### BUSINESS

## Our Mission

Our mission is to redefine urban mobility and make life better.

#### Our Vision

Our vision is to become the number one brand for urban mobility, powered by design and technology.

#### Overview

We are the world's leading provider of smart urban mobility solutions, according to CIC. We have created a new market category—smart electric two-wheeled vehicles—to redefine urban mobility. Before NIU, smart electric two-wheeled vehicles did not exist in China, where two-wheeled vehicles were perceived low-end. We have changed that perception with our smart e-scooters and premium brand "NIU."

We currently design, manufacture and sell high-performance smart e-scooters. We are the largest lithium-ion battery-powered e-scooters company in China and a leader in Europe in terms of sales volume in 2017, according to CIC. As of June 30, 2018, we had sold more than 431,500 smart e-scooters in China, Europe and other countries. According to CIC, in 2017, we led in China's lithium-ion battery-powered electric two-wheeled vehicles market with market shares of 26.0% and 39.5% in terms of sales volume and sales value, respectively, compared to 6.7% and 7.0% for the number two player, and we ranked third in the European medium-end e-motorcycle market with a market share of 11.1% in terms of sales volume.

We have a streamlined product portfolio consisting of three series, N, M and U, with multiple models or specifications for each series. We have adopted an omnichannel retail model, integrating the offline and online channels, to sell our products and provide services. We sell and service our products through a unique "city partner" system in China, which consisted of 205 city partners with 571 franchised stores in over 150 cities in China, and 18 distributors in 23 countries overseas as of June 30, 2018, as well as on our own online store and third-party e-commerce platforms.

We are the first lifestyle brand for urban mobility in China, according to CIC. Our award-winning smart e-scooters represent style, freedom and technology. Our brand "NIU" has inspired many followers and has enabled us to build a loyal user base. We offer the NIU app as an integral part of the user experience, and the app had over 457,000 registered users as of June 30, 2018. NIU fan clubs are established in over 50 cities in China, where fans actively organize NIU scooter-related events. The strong brand awareness and customer loyalty have given us exceptional pricing power. According to CIC, our volume-weighted average retail price is approximately 86% higher than that of our competitors in the industry in 2017. Capitalizing on our premium brand, we have also been able to sell lifestyle accessories, which are well received by customers.

We have adopted a user-centric philosophy to design our smart e-scooters. We collect user feedback and product performance data to develop new products or functionalities to satisfy the unmet demand. All of our products are designed to embody the themes of style, freedom and technology, and share the same design language. Our smart e-scooters have amassed strong international recognition for innovation and design. We have built our smart e-scooters based on our advanced and innovative technologies, including smart technologies, powertrain and battery technologies and automotive inspired functionalities. We integrate cutting-edge technologies from industry leaders such as BOSCH, and our own technologies into a proprietary system that delivers an excellent user experience and optimal performance. Our smart e-scooters are the first in the industry to provide updates to firmware regularly over-the-air (OTA) to fine-tune the performance, and such OTA function has only been seen in high-end electric cars.

We provide connectivity solutions and value-added services to our users. Our NIU app synchronizes with the smart e-scooters and communicates with our cloud system. Through the app, our users receive real-time information relating to their smart e-scooters. We currently collect 462 types of data points covering 72 dimensions from our smart e-scooters in real-time for monitoring and diagnostic purposes, and had accumulated over 40 terabytes (TB) of data as of June 30, 2018. We use the data collected to provide smart maintenance and services, and guide the users on when and how to properly maintain our products to extend their service life and achieve better performance. We also analyze this data to help us improve our products and create new services. In addition, we collect and analyze user behavioral data from our NIU app and our website, from which we derive insights to further engage our customers and strengthen brand loyalty.

We have grown rapidly while at the same time improving our margin. Our net revenues were RMB769.4 million (US\$116.2 million) in 2017, representing an increase of 116.8% from RMB354.8 million in 2016. Our net revenues were RMB557.1 million (US\$84.2 million) for the six months ended June 30, 2018, as compared to RMB285.1 million for the same period of 2017, representing an increase of 95.4%. We had a net loss of RMB184.7 million (US\$27.9 million) in 2017 as compared to RMB232.7 million in 2016, with our net loss margin, defined as net loss as a percentage of net revenues, improving from 65.6% in 2016 to 24.0% in 2017. We recorded a net loss of RMB314.9 million (US\$47.6 million) for the six months ended June 30, 2018, as compared to a net loss of RMB96.6 million for the same period of 2017, with our net loss margin increasing from 33.9% for six months ended June 30, 2017 to 56.5% for six months ended June 30, 2018. Our adjusted net loss, a non-GAAP financial measure defined as net loss excluding share-based compensation expenses and change in fair value of a convertible loan, was RMB79.1 million (US\$12.0 million) in 2017 as compared to RMB154.4 million in 2016, with our adjusted net loss margin, defined as adjusted net loss as a percentage of net revenues, improving from 43.5% in 2016 to 10.3% in 2017. Our adjusted net loss was RMB46.5 million (US\$7.0 million) for the six months ended June 30, 2018, as compared to RMB40.1 million for the same period of 2017, with our adjusted net loss margin improving from 14.0% for six months ended June 30, 2018. See "Prospectus Summary—Summary Consolidated Financial and Operating Data—Non-GAAP Financial Measures."

# **Our Competitive Strengths**

We believe that the following strengths contribute to our success and differentiate us from our competitors:

## Pioneer in urban mobility solutions

We are the world's leading provider of smart urban mobility solutions, according to CIC. As of June 30, 2018, we had sold more than 431,500 smart e-scooters in China, Europe and other countries. We are the largest lithium-ion battery-powered e-scooters company in China and a leader in Europe in terms of sales volume in 2017, according to CIC.

We design, manufacture and sell high-performance smart e-scooters with our NIU brand to address a century old mobility challenge—traffic congestion—and have at the same time created a new market category, smart electric two-wheeled vehicles, to redefine urban mobility. Our smart e-scooters are designed to embody the themes of style, freedom and technology, completely changing the perception that it is low-end to ride a scooter. We have made scooters cool and created an avenue for our users to express themselves and develop their own identity and a sense of progression. We offer the NIU app as an integral part of the user experience, and as of June 30, 2018, the app had more than 457,000 registered users who agree with our philosophy. The number of smart e-scooters sold by us has grown significantly from 84,879 in 2016 to 189,467 in 2017 at a rate of 123.2%, and our net revenues have increased by 116.8% from RMB354.8 million in 2016 to RMB769.4 million (US\$116.2 million) in 2017. The sales volume of our smart e-scooters has increased significantly

from 68,256 for the six months ended June 30, 2017 to 125,013 for the same period of 2018 at a rate of 83.2%, and our net revenues have increased by 95.4% to RMB557.1 million (US\$84.2 million) for the six months ended June 30, 2018 from RMB285.1 million for the same period of 2017.

We have built significant entry barriers to potential competitors with our strong brand, research and development capabilities and omnichannel retail and services. As a pioneer in urban mobility solutions, we believe we are well positioned to reinforce our market leadership and capture more market opportunities driven by growing demand for new urban mobility solutions, the transition to electric power and lithium-ion based batteries, increasing carbon footprint awareness, favorable government incentives and regulations, and consumers' increasing need for connectivity.

#### Lifestyle brand

We are the first lifestyle brand for urban mobility in China, according to CIC. Our brand represents style, freedom and technology. We design and market our products purposefully to reinforce consumer perception of "NIU" as a premium smart e-scooter brand. According to a consumer survey conducted by CIC in China in June 2018, we ranked first in terms of customer satisfaction among e-scooter brands.

We have cultivated a highly dedicated and growing base of NIU fans. Our typical users are urban millennials, 56% of whom live in tier 1 and tier 2 cities in China, and over 40% own cars. Our users are proud owners of NIU smart e-scooters with high engagement. Based on the e-scooter activity data we collected, more than 80% of our users rode their e-scooters on a monthly basis in the twelve months ended June 30, 2018. We have NIU fan clubs established in over 50 cities in China, where fans actively organize activities, such as new product test drives, riding for good causes, scooter modification sharing sessions and scooter parades. We take advantage of our own app and online social networks, where NIU users share their video clips, pictures and other user generated contents. Through the interactions both online and offline, we have established a well-connected virtual community of NIU users, thereby creating more opportunities for NIU fans to participate in local interest groups and enjoy local businesses discounts. We believe the NIU community not only leads to a truly better urban life for the NIU fans, but also generates a beneficial network effect for our own brand.

We conduct various marketing and branding activities to establish NIU as a premium brand. We have engaged in some co-branding initiatives, for example, the co-branding arrangement we entered into with McLaren GT Customer Racing in July 2018 to produce a limited edition of co-branded NIU-McLaren smart e-scooters to be marketed in China and Europe. In addition, we have been the official Med Aid vehicle for marathon events in 11 cities in China in the first half of 2018. Our sponsorship of marathons exemplifies values such as green and lifestyle and has been positively received by runners and spectators.

With our strong brand, we have achieved exceptional customer loyalty and pricing power. Our customers are willing to pay a premium for our products. According to a survey conducted by CIC, 81% of our users would consider to buy our smart e-scooters again. According to CIC, our volume-weighted average price is approximately 86% higher than that of our competitors in the industry in 2017. Although we increased the retail price across a majority of our e-scooter models in March 2017, with the volume-weighted average retail price increasing by 8.2%, we were still able to achieve a solid growth of 123.2% in sales volume in 2017, as compared to 2016. Capitalizing on our premium NIU brand, we have also been able to sell lifestyle accessories, such as apparel, which are well received by customers. Our net revenues generated from selling accessories and spare parts represented 6.4% of our net revenues in 2017, around four times the industry average calculated based on the sales value according to CIC.

#### Well-designed smart e-scooters

Since our inception, our well-designed smart e-scooters have amassed strong international recognition for innovation and design. For example, the M-Series has won seven major international design awards, including Red Dot, iF, Good Design, IDEA, Red Star, DFA and Golden Pin in 2017, while the U-Series has up until now won three of them. The M-Series is the only urban mobility product that has won all seven of these design awards in the past twenty years. Our award-winning smart e-scooters are supported by a uniform, consistent design language, and maintain a good balance of functionality and aesthetics. At the heart of our design rests the desire to create an exceptional riding experience while maintaining a smart and simple style.

We have built our smart e-scooters based on our advanced and innovative technologies, including:

- smart technologies, such as our cloud electronic control unit (Cloud ECU), advanced sensors and our cloud;
- powertrain and battery technologies, such as BOSCH motor and our NIU motor, Field Oriented Control (FOC), PACK technology, NIU Battery Management System (BMS) and Electronic Braking System (EBS);
- · automotive inspired functionalities, such as cruise control, LED lighting system, auto-off indicators and one-toggle hazard lamps, which are typically found on automobiles; and
- integration capabilities, through which we integrate cutting-edge technologies from industry leaders such as BOSCH, and our own technologies into a proprietary system that delivers an excellent user experience and optimal performance.

Our NIU app is an integral part of the user experience. The app constantly synchronizes with the smart e-scooters and communicates with our cloud system. Our users receive real-time information on the NIU app, including anti-theft alerts, daily riding habits, diagnostics, power supply, and location of the nearest service station. For example, the NIU app sends notification to users if the battery power level is below 15% to remind them to charge the battery. Moreover, more than 60% of after-sales services orders were placed through our app in the first half of 2018. As a result of these features and functions, over 97% of our e-scooter users used our NIU app on a monthly basis in the first half of 2018.

## User-centric product philosophy

We adopt a user-centric approach in our product design and development. All of our products are designed based on the quantitative data and qualitative feedback we collect from the smart escooters and users. We have developed an instant user feedback loop based on our continuous connection with smart e-scooters and proactive interaction with users and achieved an agile product development process. We collect and analyze large amounts of product performance data and user behavioral data generated by the smart e-scooters running on the road and collected from our NIU app and website. We also conduct comprehensive surveys and collect feedback and comments from online virtual communities to understand the drawbacks of existing scooters and aim to develop new products and functionalities to satisfy the user demand. We have a dedicated user interaction team, which closely monitors and actively participates in over 700 virtual communities and interacts with users online. Utilizing the insights gained from the data and feedback collected, we have developed various new products and functionalities, such as cruise control and automatic headlight. We also utilize the data and feedback to provide updates to our firmware regularly over-the-air (OTA) to fine-tune the performance of our smart e-scooters and improve overall user experience.

Our research and development team comprises motorbike enthusiasts with years of motor biking experience. Their enthusiasm, experience and expertise, together with our user-centric product

development philosophy, have allowed us to design and deliver high-performance smart e-scooters and made us the pioneer in urban mobility solutions we are today.

## Big data capability

We have accumulated massive amounts of data from multiple sources. We collect 462 types of data points covering 72 dimensions such as humidity, lighting and temperature from our Cloud ECU and up to 32 sensors installed on each smart e-scooter. We also collect data from our NIU app and website, and the e-commerce platforms through which we sell our products, as well as through providing repair and maintenance services. As of June 30, 2018, our NIU app had been connected with approximately 396,000 smart e-scooters, which had accumulated approximately 1.2 billion kilometers of riding distance of data. As of the same date, we had accumulated over 40 TB of data.

Our data analytics team leverages our proprietary big data platform, which we refer to as NIU Inspire, to analyze the collected data to deepen our understanding of user behavior and product performance and gain operational insights. We utilize the insights gained from data analytics to upgrade our existing smart e-scooters and design and develop new products and functionalities. For example, we utilize the data insights to fine-tune the firmware in our smart e-scooters to improve performance, such as the self-adaptive state of charge (SoC) algorithms for battery management for better battery utilization and the FOC controller software for better energy efficiency. Our big data capability also allows us to generate smart e-scooter diagnostic reports and provide smart and customized maintenance suggestions to users proactively. In addition, we can achieve more intelligent retail service shop planning, based on aggregated location information and route information from the users, and conduct more targeted marketing to unlock more retail opportunities.

# Omnichannel retail model

We have adopted an omnichannel approach, leveraging both online and offline channels to sell our smart e-scooters and provide services.

In China, our offline retail channels consist of city partners and franchised stores. Our unique "city partner" system plays an important role in our offline sales strategy. City partners are our exclusive distributors who either open and operate franchised stores or sign up franchised stores. Leveraging our data analytics and their local knowledge, the city partners select store location and manage the franchised stores. The city partner system allows us to optimize store location selection, manage stores efficiently, and maintain our inventory at a low level. As of June 30, 2018, we had a total of 205 city partners in China. In addition, we had 18 distributors in 23 countries overseas as of the same date. A vast majority of the distributors make full payments upfront for their orders, which helps us improve cash management cycle.

Our franchised stores are an extension of our brand. As of June 30, 2018, we had 571 franchised stores in over 150 cities in China. The franchised stores act as our brand ambassadors, and promote our brand through a consistent design and layout and shopping experience. The franchised stores not only sell smart e-scooters and accessories, but also provide inspection, maintenance and repair services. Our users' satisfaction rate towards our franchised stores is 8.9 out of 10, according to a consumer survey conducted by CIC.

We actively manage our franchised stores. We monitor their sales performance, service level and activities within the stores through the store level management system that was implemented in early 2018. We will continue to upgrade the system to collect more store operational data such as consumer traffic flow and traffic sources, test drive frequencies, and sales conversion rate. This information helps us adjust store-specific retail and marketing strategies, thereby increasing retail sales.

We also sell through third-party e-commerce platforms, as well as on our own online store. We utilize online channels to educate consumers and direct them to offline stores. Our omnichannel retail model, integrating the online and offline channels, provides a seamless, consistent experience for our potential customers. Customers can conveniently place orders online and pick up smart e-scooters from our franchised stores.

## Visionary and experienced management team

Our success is led by a visionary management team with a unique combination of engineering, design, management, and finance experience, with a strong track record of execution. In particular, our chairman and chief executive officer, Dr. Yan Li is an engineer by training with a Ph.D. from Stanford University, and has over 10 years of investment and management experience, including his experience with KKR Capstone Limited and McKinsey & Company. Mr. Hardy Peng Zhang, our chief financial officer, has more than 10 years of experience in financing and accounting with leading global equity firms and multi-national companies, including Bain Capital and A.P. Moller-Maersk Group. Mr. Token Yilin Hu, our vice president of research and development, has over 15 years of experience spanning a variety of products and industries, including his experience with Frog Design and Microsoft China. Mr. Carl Chuankai Liu, our vice president of design, has more than 20 years of experience in industrial design, including his experience at BMW Designworks. Our management team is devoted to making us the world's leading provider of smart urban mobility solutions that we are today, and has grown our business in a consistent and focused manner with that clear objective. They are supported by a team of more than 30 management members with an average of more than 15 years of relevant industry experience.

## **Our Growth Strategies**

We intend to grow our business using the following key strategies:

#### Strengthen our leadership in urban mobility

We are the world's leading provider of urban mobility solutions, according to CIC, and have created a new market category, smart electric two-wheeled vehicles, to redefine urban mobility. We will leverage this first mover advantage to continue to solidify our market leadership, by enhancing our brand, continuing to innovate, growing our product and service portfolio, expanding our sales network, and carrying out differentiated international strategies.

#### Enhance our brand

We will continue to enhance our brand by delivering a superior user experience. We will provide an enhanced shopping experience by effectively managing our city partners and upgrading our franchised stores. We plan to open company-operated flagship stores in key, high-traffic retail locations in top tier cities in China to further elevate the quality of our brand messaging.

We will continue to foster and expand the NIU community, both online and offline. We believe that the various NIU fan clubs across China have begun evolving into a lifestyle community.

In addition, we also plan to increase our offerings of accessories, such as apparel, to help our users build an enriched lifestyle around NIU. We will also collaborate with other lifestyle brands across different industries to jointly promote NIU brand.

We will expand the reach of our brand through an effective combination of online and offline marketing, as well as viral marketing through NIU community.

# Continue our innovation

Our success has been underpinned by innovation, our user-centric design philosophy and our in-depth understanding of user demand. We will continue to focus on innovations in the following areas:

- Design. We will continue to leverage our research and development team's diversified experiences in automotive, consumer electronics, motorcycle, internet and other industry sectors, and conduct further research and development in ergonomics, aerodynamics and other related fields, to upgrade our smart e-scooters or develop new products with cool design, best user experience and optimal performance.
- Smart technology. We plan to add more sensors to our smart e-scooters, which will enable us to collect data from more dimensions. We also intend to develop our proprietary System-on-Chip ECU module based on CAN (Controller Area Network), a more advanced communication protocol. In addition, we will upgrade our cloud infrastructure to support more data storage and more powerful data analytics capability. All of the above will allow us to bring more smart features and functionalities to our users, such as adaptive cruise control, active safety system, self-balancing system and autonomous driving, in the future.
- Powertrain. We will leverage our existing technological advantage and continue to innovate on the powertrain and battery technologies. Specifically, we will upgrade our self-developed NIU motor to deliver higher power output, improve the FOC to increase motor energy efficiency, enhance the self-adaptive SoC algorithms based on big data analytics for better battery management, and develop our proprietary NIU Flash Charger based on fast charging technology.
- Solutions beyond scooters. Based on the connectivity of our smart e-scooters and our intelligent backend management system, we will be able to develop and provide innovative fleet management solutions for scooter sharing, leasing and logistics companies. We can also utilize the battery performance data and battery charging and discharging behavioral data that we have accumulated to support the development of new-generation charging stations and battery swap stations.

To stay at the forefront of technological innovation, we will continue to invest significant resources in research and development, and recruit experts and talent globally. We will seek to establish and strengthen strategic cooperation and partnerships globally with industry leaders, design firms and research institutions.

## Grow our product and service portfolio

We have launched the M+, NGT and UM models this year. We plan to launch two or more smart e-scooter series or models each year in the near and medium term, aiming to cover the full spectrum of the urban mobility solutions. Adhering to our user-centric design philosophy, we will continue to study the user feedbacks and the data collected from the smart e-scooters and our NIU app and ensure that each new series or model is designed to better address consumers' needs. In addition, we plan to cooperate with global leading brands to jointly develop new products and to improve the overall performance and design of our products.

Moreover, we plan to expand our service portfolio to capture new business opportunities, such as battery swapping, smart e-scooter leasing or sharing, consumer financing through collaboration with third-party partners.

# Expand our sales network in China

We plan to further expand our sales network in China. We had 571 franchised stores in over 150 cities in China as of June 30, 2018, and plan to increase our footprint by four times in the next few years. In addition, we will open company-operated flagship stores in key, high-traffic retail locations in top tier cities in China.

We will continue to provide training and support to our city partners to increase their capabilities, and ensure consistent brand image and service quality. In addition, we will continually review each city partner's performance and require improvements when necessary.

We also focus on improving the performance of each franchised store. We will continue to deploy our retail management system to closely monitor and accurately track the key performance indicators (KPIs) of each store, such as retail traffic generation and sales conversion rate. We will also leverage our big data capability and utilize our customer relationship management (CRM) system to design targeted solutions for each store to enhance its performance, such as increasing the traffic flow and improving customer engagement.

In addition, we will continue to strengthen our omnichannel retail system to provide users with a seamless shopping experience by further integrating the online channels with offline sales network. We believe this will not only maximize the shopping convenience for consumers but also improve our operational efficiency.

## Drive our international strategy

We will pursue differentiated international strategies for different overseas markets. We intend to enter selected overseas markets that offer identified growth opportunities and favorable government policies.

In Europe, where there is a prevailing culture of two-wheeled vehicle urban mobility, we will expand our network of retail partners, launch new products suitable for local markets, partner with global leading brands to co-brand premium smart e-scooter models, and may seek different business opportunities such as the e-scooter sharing and commercial fleet to drive the growth beyond retail. In North America, we plan to explore innovative solutions such as e-scooter sharing to introduce the two-wheeled vehicle urban mobility solutions to the local consumers.

In Southeast Asia, India and Latin America, we may operate our main NIU brand as a premium brand and launch sub-brands to target the local consumers' needs and explore local production arrangements to streamline the manufacturing process.

# Our Smart E-Scooters



We design, manufacture and sell high-performance smart e-scooters that are powered by lithium-ion batteries. We have a streamlined product portfolio consisting of three series—N, M and U. In June 2018, we launched two new models, NGT and M+. We started delivery of M+ in June 2018 in China and expect to do so in Europe in October 2018. We expect to start delivery of NGT in China in December 2018 and overseas markets in 2019. In August 2018, we launched our latest model, U-mini, or UM.

We plan to launch two or more smart e-scooter series or models each year in the near and medium term, aiming to cover the full spectrum of the urban mobility solutions. We will keep introducing upgrades and mid-cycle refreshes to our existing models on an ongoing basis.

			Retail Price in
Series	Model	Specification	China (RMB) <sup>(1)</sup>
N	NGT	Sport	19,999
	N	Lite, Citi, Sport, Pro	5,699 - 9,999
M	M+	Lite, Citi, Sport, Pro	4,699 - 8,999
	M	Lite, Citi, Sport, Pro	4,199 - 7,299
U	U	Lite, Citi, Sport, Pro	3,599 - 5,599
	UM	Lite, Citi, Sport, Super Light, Pro	2,999 - 6,599

(1) Retail price as of the date of prospectus

# The N-Series

Our N-Series smart e-scooters consist of the N model and the NGT model.

In June 2015, we launched our first product, the N model smart e-scooters. The N model is built to be high-performance, well-balanced, and with a minimalistic aesthetic.

Design. The N model's design language is modern and minimalistic. Specifically, the N model eliminates exterior clusters and fragmented panels with its simplistic and integrated body panels and the utilization of parallel lines. The N model is our first smart e-scooter model equipped with the

iconic halo LED daytime running light, which later features on all of our smart e-scooters as our family design language.

Smart technologies. Onboard the N model, the Cloud ECU intelligent central controller collects and analyzes vehicle information 200 times per minute. The N model is connected to the NIU Cloud and NIU app. By using each smart e-scooter's built-in tri-network positioning (GPS, GLONASS and COMPASS), on-board computer and cloud technology, the NIU app enables riders to seamlessly receive real-time data including, among others, vehicle diagnostics, anti-theft alerts, daily riding habits and battery status. The N model also features a smart lighting system consisting of light sensors, full LED headlights and daytime running light, and automatic return turn indicators. Other smart technologies featured on the N model include accelerometer and gyro sensors, among others.

Powertrain. The N model's advanced powertrain consists of the removable lithium-ion battery pack with our proprietary battery management system, the BOSCH motor or NIU motor, and our proprietary FOC system. The N model utilizes a state-of-the-art lithium-ion battery pack that achieves extended range with light weight. Building upon the 18650 series automotive-grade lithium-ion battery cells, we are able to pack, depending on the specification, 1.2 to 2.1 kWh of energy into a compact battery pack that weighs between 8.5 and 11 kilograms, which can be easily carried around for in-home/office re-charging. Controlling the battery pack is the automobile inspired battery management system that regulates power consumptions. The N model delivers approximately 60 to 120 km of range on a single charge, depending on the specification. The N model is powered by NIU brushless permanent magnet motor that achieves balance between power and energy consumption or BOSCH motors, depending on the specification. Together with the BOSCH motor or NIU motor, our proprietary FOC system optimizes performance and efficiency. The N model comes with front and rear disk brakes with hydraulic twin-piston calipers and the Electronic Braking System, or the EBS, that harnesses the kinetic energy created by braking to recharge the battery, which is commonly used only on electric automobiles.

Structure and riding experience. The N model's structure and design delivers a comfortable riding experience as well as great handling. The long wheelbase creates a low center of gravity that also enhances handling and stability. The N model's front and rear weight distribution is optimized for an enhanced riding experience. We have equipped the N model with front and rear dual hydraulic shock-absorbers, which make it easier and more comfortable to steer and ride in tight city streets.

The NGT model, launched June 2018, takes the performance of our potent flagship N model to the next level. The NGT is equipped with the latest version of our Cloud ECU and various powertrain upgrades.

The NGT's innovative smart dual-battery specification integrates two high-performance lithium-ion battery packs, storing 4.2 kWh of energy in total, which delivers higher output and pushes the top speed to 70 km/h and range to 170 km in ideal conditions. The NGT's extra performance comes from an updated BOSCH motor that delivers performance comparable to that of 125cc motorcycles.

The NGT, like a sports car, features three unique driving modes (SPORT for maximum speed and performance, DYNAMIC for everyday use, and E-SAVE for longer battery life and better efficiency), among which the rider can seamlessly switch to achieve either maximum performance, maximum efficiency, or dynamic balance, based on the rider's preference and the prevailing condition. The NGT also comes with our new Smart Dashboard that displays different color schemes for different riding modes and speeds, so that the rider can understand the working condition of the smart e-scooter from a glance. In addition to the array of advanced features and technologies that comes with the standard N model, NGT is also equipped with the combined braking system, or CBS, which intelligently splits braking force between the front and rear discs to shorten the braking distance at higher speeds in comparison to standard N model. The front and rear hydraulic damping system on the NGT is specially

calibrated to enhance performance and responsiveness. The NGT shares approximately 50% of the parts with the N model.

#### The M-Series

Our M-Series smart e-scooters, consisting of the M model and the M+ model, are the first series of smart-e-scooters based on our 48V powertrain platform.

In April 2016, we launched the M model.

Design. The M model is a cool and fresh looking smart e-scooter designed for young urban users. The M model is smaller and lighter than the N-Series, and carries the NIU design language that puts a modern twist on the classic e-scooter design. The M-Series has won seven major international design awards, including Red Dot, iF, Good Design, IDEA, Red Star, DFA and Golden Pin.

Smart technologies. The M model shares many key smart features and technologies with the N-Series such as the Cloud ECU, NIU Cloud connectivity and NIU app compatibility, tri-network positioning, and accelerometer.

Powertrain. The M model's advanced powertrain consists of the lithium-ion battery pack with our proprietary battery management system, advanced electric motors, and our proprietary FOC system. Like the N-Series, the M model utilizes lithium-ion battery packs to achieve higher energy density than traditional lead acid battery. We pack, depending on the specification, 0.7 to 1.5 kWh of energy into a compact battery pack that weighs only between 6.2 and 8.3 kilograms. The battery pack helps the M model achieve a range of 60 to 120 km, depending on the specification. Powering the M model are either our NIU motors or BOSCH motors. Like the N-Series, the M model also features the EBS braking energy recovery system. It uses a combination of front disk and rear drum brakes to achieve greater cost-effectiveness.

Structure and riding experience. The M model is designed to be ergonomic, bolstering natural and comfortable sitting posture, intuitive dashboard and switches layout. Unlike the N-Series, the M model is equipped with a lighter, single central shock absorber that reduces overall weight and gives the M model more agility when cruising through urban traffic.

We launched our M+ model in June 2018. We took the world-class design of our M model and modified it to accommodate two riders. For the highest specification of the M+, the battery capacity is increased to up to 2.0 kWh with the 11 kg pack and the range has been extended to 150 km in ideal conditions. The M+ uses two shock absorbers set up for the rear suspension. Front-and-rear disk brakes are also available on Pro and Sport specifications. The M+ uses a 360 degree lighting system to ensure the safety of the riders. The M+ model shares approximately 40% of the parts with the M model.

# The U-Series

Our third line of smart e-scooters, the U-Series, made its debut in April 2017.

Design. The U-Series is smaller and lighter than the N-Series and M-Series, and carries the same NIU design language. The U-Series is designed to be ultra-light and ultra-compact. The U-Series features exposed steel frame built from 38 mm steel pipes with minimal body panels, which not only gives the U-Series a distinctive look, but also significantly reduces the weight without sacrificing structural rigidity. The U-Series has up until now received three international design awards including Red Dot, Red Star and Gold Pin.

Smart technologies. In addition to the advanced technologies and features found on our N and M Series, such as the Cloud ECU, NIU Cloud connectivity and NIU app compatibility, trinetwork

positioning, accelerometer, the U-Series includes additional comfort and anti-theft features. The U-Series was our first scooter to use keyless ignition. The U-Series is also equipped with a three-axis motion sensor to improve the anti-theft alarm's accuracy and the NIU electromagnetic motor lock to remotely lock the motors.

*Powertrain.* The U-Series is developed from our 48V powertrain platform, on which the M-Series is also based. The ultra-light lithium-ion battery pack used on the U-Series weighs only 5.2 to 5.5 kg and stores 0.6 to 1.0 kWh of energy, depending on the specification. The U-Series is powered by NIU motors or BOSCH motors, depending on the specification.

We launched UM model in August 2018. Based on the design language and electronic framework of the U-Series, the UM is a superlight smart e-scooter that utilizes an ultra-light framework made from the aerospace-grade 6061 aluminum alloy. The reduced weight provides a longer riding distance after each charge and is more suitable for first time e-scooter users. The UM shares approximately 40% of the parts with the current U-Series.

# Accessories and spare parts



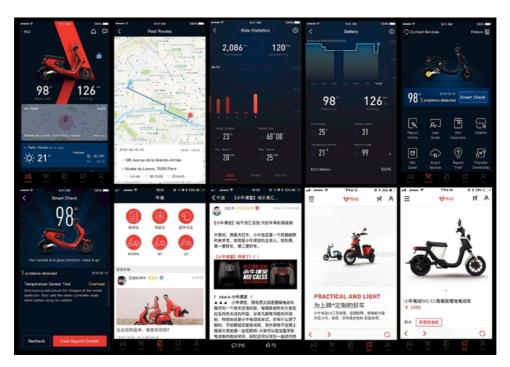
In addition to our smart e-scooters, we also offer a comprehensive line of NIU-branded accessories and spare parts.

Scooter Accessories. Our scooter accessories include riding gears, such as raincoats, gloves, and knee pads and accessories to be installed on our smart e-scooters to expand functionalities, such as storage baskets and tail boxes, smart phone holders, backrests and locks.

Lifestyle accessories. Our NIU POWER line of lifestyle accessories includes branding apparel, such as t-shirts, coats, jeans, hats, bags, and jewelry, and souvenirs such as notebook, badges, key chain and mugs.

Performance Upgrades. Our NIU POWER Performance line of high-performance upgrade components includes upgraded wheels, shock absorbers, and brake calipers, and carbon fiber body panels.

# The NIU App



Our NIU app serves as an integrated platform and supplemental tool to our smart e-scooters. The app includes a suite of functions that primarily focus on the connection with our smart e-scooters as well as other services and value propositions, which includes:

# NIU Dashboard

Through communications with the Cloud ECU, multiple sensors, positioning module and communication modules onboard each smart e-scooter, the NIU app presents various key information about the smart e-scooter on the dashboard, including

- scooter status, such as the location of the scooter and anti-theft alerts;
- historical riding data such as past routes and riding statistics; and
- key diagnostics, such as the real-time status of the battery and the battery health score.

The dashboard features a card-based interface to present the most useful and relevant information to the users based on users' preferences, which is both intuitive and has great potential for customization and expandability.

# **NIU Services**

Through the NIU app, users can access a variety of services.

· Online repair request. Users can request repair services with one click, after which the app will intelligently recommend the nearest service station for the services.

- DIY repairs. The function displays the internal structure of the smart e-scooter and highlight common failures which may occur in various components. Users can directly seek solution through the fault tags.
- Service station locator. Users can access comprehensive information about nearby service stations.
- NIU Cover. Users can query and activate NIU Cover insurance services within the app.
- Smart service. Users can check the status the smart connection services and can renew the service.
- Theft reporting. Users can report theft of the smart e-scooter within the app.

## NIU Store

We have established a built-in e-commerce platform in our NIU app, where our users can purchase our smart e-scooters and NIU-branded accessories.

## NIU Social

The social tab is the forum for NIU users to post photos, chat, set up a gathering, and share fun in riding and daily life.

#### NIU Brand

We are the first lifestyle brand for urban mobility in China, according to CIC. Our brand represents style, freedom and technology. We design and market our products purposefully to reinforce consumer perception of "NIU" as a premium smart e-scooter brand. According to a consumer survey conducted by CIC in China in June 2018, we ranked first in terms of customer satisfaction among e-scooter brands.

We conduct various marketing and branding activities to establish NIU as a premium brand. For example, we have entered into a co-branding arrangement with McLaren GT Customer Racing in July 2018 to produce a limited edition of co-branded NIU-McLaren smart e-scooters to be marketed in China and Europe. In addition, we have been the official Med Aid vehicle for marathon events in 11 cities in China in the first half of 2018. Our sponsorship of marathons exemplifies values such as green and lifestyle and has been positively received by runners and spectators.

With our strong brand, we have achieved exceptional customer loyalty and pricing power. Our customers are willing to pay a premium for our products. According to a survey conducted by CIC, 81% of our users would consider to buy our smart e-scooters again. According to CIC, our volume-weighted average retail price is approximately 86% higher than that of our competitors in the industry in 2017. Although we increased the retail price across a majority of our e-scooter models in March 2017, with the volume-weighted average retail price increasing by 8.2%, we were still able to achieve a solid growth of 123.2% in sales volume in 2017, as compared to 2016. Capitalizing on our premium NIU brand, we have also been able to sell lifestyle accessories, such as apparel, which are well received by customers. Our net revenues generated from selling accessories and spare parts represented 6.4% of our net revenues in 2017, around four times the industry average calculated based on the sales value according to CIC.

#### **NIU Community**

We have cultivated a highly dedicated and growing base of NIU fans. Our typical users are urban millennials, 56% of whom live in tier 1 and tier 2 cities in China, and over 40% own cars. Our users are proud owners of NIU smart e-scooters with high engagement. Based on the e-scooter activity data

we collected more than 80% of our users rode their e-scooters on a monthly basis in the twelve months ended June 30, 2018.

We endeavor to build an interactive and dynamic social community to further convey and brand image as a fashionable urban lifestyle. NIU clubs are one of the core components of NIU community, and currently there are over 50 of them. Formed and run by the enthusiastic NIU fans, these NIU clubs organize various events, such as new product test drives, riding for good causes, and scooter parades. We support the NIU clubs with products, designs and announcement channels. To further expand the NIU community and increase brand loyalty, we have facilitated our users to create virtual NIU communities via social media, such as WeChat, to bring together our users from all walks of life. We have a dedicated user interaction team, which closely monitors and actively participates in over 700 virtual communities and interacts with users online.

In these groups, our users share user-generated content, such as video clips or pictures. To boost the content contribution from our users, we reward them with discounts from local businesses such as restaurants. Owning a NIU scooter thus opens up opportunities for users to participate in more local interest groups and local businesses discounts, leading to a truly better urban life. Our virtual community and NIU clubs create a beneficial network effect for the brand.

#### Data Analytics—NIU Inspire

We have developed our user and scooter data analytics capabilities, which enable us to collect and analyze massive relevant data to deepen our understanding of the smart e-scooter performance, user behavior and operational insights.

We have accumulated massive amount of data from multiple sources. We currently collect 462 types of data points covering 72 dimensions such as humidity, lighting and temperature, from our Cloud ECU and up to 32 sensors installed on each smart e-scooter. We also collect data from our NIU app, company's websites, e-commerce platforms, as well as through providing repair and maintenance services. As of June 30, 2018, our NIU app had been connected with approximately 396,000 smart e-scooters, which had accumulated approximately 1.2 billion kilometers of riding distance of data. In particular, we collect the following three types of data to improve our smart e-scooters' performance and customer experience: (i) riding behavior, including, among others, riding speed, average distance, acceleration, use of brakes to improve the battery management system and balance control of our scooters, (ii) operational and functional performance of various parts of the smart e-scooter to examine the status of the smart e-scooters and suggest maintenance or repair services, (iii) NIU app user behaviors to fine tune our app functions to improve their experience with

Our cloud system utilizes a robust, multilayer database structure that can handle over a million persistent connections concurrently. Our parallel database servers to support quick multiple queries in a TB level database. Our cloud system monitors the servers and automatically regenerates a new virtual server if any server goes offline. The above features ensure that our smart escoters maintain constant, reliable, and responsive connections with our cloud. In addition, our cloud's open API platform allows connection with third parties to support functions such as fleet management and smart e-scooter sharing program.

Our data analytics team leverages our proprietary big data platform and analytical tools, NIU Inspire to analyze the collected data to deepen our understanding of user behavior and product performance and gain operational insights, enabling us to: (i) guide the upgrade of the existing models and development of new ones; (ii) fine tune the firmware in our existing scooters to improve performance, such as the self-adaptive state of charge algorithms for better battery utilization or the FOC controller software for better electric motor efficiency; (iii) achieve more intelligent retail and service shop planning; (iv) generate scooter diagnosis reports and provide smart maintenance suggestions; and (v) conduct accurate targeted marketing.

We collect user-related data after receiving users' consent. Users in Europe have the option to choose whether or not to send the GPS related data to us due to different data privacy regulations in these regions.

# **After-Sales Services**

We offer comprehensive after-sale services including value-added services. Our warranty is complemented by value-added services such as NIU Care and NIU Cover, which can be conveniently ordered through NIU app, service hotline, or at our franchised stores. In addition, we provide various value-added services through our NIU app, including DIY repairs and location of our service centers, and theft reporting. We believe all these services together will create a satisfying user experience throughout the e-scooter life cycle. Through these services, we aim to make ownership "worry free" and allow our users to truly enjoy riding and owning our smart e-scooters.

# Warranty Policy

We provide limited warranty to our users for terms varying from six months to three years, subject to certain conditions, such as normal use. For the electric motor, we provide a 24-month or 30,000-kilometer warranty. For lithium-ion battery packs we provide a 24-month or 20,000-kilometer warranty or a 36-month or 30,000-kilometer warranty, depending on the model.

For other parts of our smart e-scooters, we provide quality warranty varying from six months to 24 months depending on the parts. We are responsible for replacing or repairing the faulty products during their respective warranty terms. The warranty on certain parts of our smart e-scooters are covered by our suppliers' back-to-back warranty and thus we are entitled to have the suppliers replace or repair the faulty parts. As a result, we generally incur limited expenses in relation to the repair or replacement of those faulty parts.

## NIU Care

Our smart e-scooters are primarily serviced through our franchised stores and our authorized service centers, which provide repair, maintenance and bodywork services. As of June 30, 2018, we had 786 service centers covering 205 cities in China.

We launched our NIU Care program in August 2018 to provide regular after-sales maintenance service to our smart e-scooters. Our regular maintenance services include scooter exterior check, mechanical structure service, motor system check, electrification service, battery maintenance service, tire pressure check and cleaning services. Based on user's driving behavior and mileage, NIU Care also pushes maintenance reminders via NIU app.

# NIU Cover

In November 2015, we launched NIU Cover to facilitate the sale of insurance coverage relating to accident injury, loss of scooters and third party liability.

# Technologies



Behind our lineup of smart, efficient and high-performance smart e-scooters are the suite of advanced technologies we have developed or adopted, such as the Cloud ECU, battery pack and management systems, electric motors, FOC, advanced braking systems, driver assistance and system integration, among others.

## Cloud Electronic Control Unit

At the core of each NIU smart e-scooter lies the Cloud Electronic Control Unit, or the Cloud ECU. Built around the ARM7 processor, the Cloud ECU serves as both a control center and communications center for the smart e-scooter. In particular, the Cloud ECU serves a wide range of functions including, among others, scooter control, motion monitoring, positioning, connectivity and data transmission from the smart e-scooter to our cloud server.

Scooter Control. The Cloud ECU serves as the smart e-scooter's master control center, coordinating the smart e-scooter's complex systems. The Cloud ECU controls, among others, the smart e-scooter battery, electric motor, Field Oriented Control system, electronic lock and light systems. We are testing a new version of the Cloud ECU based on CAN (Controller Area Network), a more advanced communication protocol.

Motion Monitoring. The Cloud ECU monitors various physical aspects of our smart e-scooters with its built-in triaxial gyro sensor. The gyro sensor detects acceleration and changes in rotational motion or orientation. Thus, the Cloud ECU is able to monitor the posture and dynamics of the smart e-scooter in real-time and accordingly adjust the motor's power output, ensuring the smart e-scooter's performance and efficiency.

Positioning. The Cloud ECU integrates three major global satellite geolocation systems: (1) the American Global Positioning System, or the GPS, (2) the Russian Global Navigation Satellite System,

or the GLONASS, and (3) the Chinese COMPASS, also known as the BeiDou Navigation Satellite System. Together, these systems constitute the technical backbone of our position-based anti-theft systems as well as functions such as riding map and smart e-scooter sharing, which are capable of detecting unauthorized movements of our smart e-scooters.

Connectivity and Data Transmission. The Cloud ECU facilitates the connectivity of our smart e-scooters, which are able to access the complete spectrum of mobile network standards, such as 2G, 3G and 4G. Via these mobile networks, the Cloud ECU upload data about an smart e-scooter's position and its condition every 3 to 15 seconds, depending on the smart e-scooter's start up conditions. The transmittance of this data also serves as the foundation of our Assisted Global Positioning System, or the AGPS, that, when coupled with our GPS systems, allows for precise geolocation of our smart e-scooters. In addition, our smart e-scooters are also equipped with dual-mode Bluetooth chips, which allow owners of our smart e-scooters to use their smartphones to directly communicate with our e-scooters. Owners can, among others, query the smart e-scooter's status and change certain settings such as adjusting the sensitivity level of the anti-theft alert.

*OTA Updates.* Our smart e-scooters are the first in the industry with OTA update capability, which is normally only seen on high-end electric cars. The OTA update is supported by the Cloud ECU and rewriteable firmware of various electronic components. The OTA allows users to effortlessly update the e-scooters to the most recent firmware updates, so the users can benefit from all future performance improvements and feature enhancements on a regular basis.

In addition to constantly improving and upgrading our Cloud ECU, we are also developing our own System-on-Chip module, which we expect to be the first chip module specially designed and customized for smart urban mobility products. We expect the System-on-Chip module to provide higher performance and better reliability with lower power consumption and more compact packaging. In addition, the customized chip module will make it more difficult for competitors to replicate our Cloud ECU.

# **Battery Pack and Management System**

Our batteries combine reliable and proven cell components, innovative hardware system design and an intelligent battery management system, or the BMS. We adapted the technology to create a portable, lightweight, safe and reliable battery pack that is suitable for e-scooters.

Hardware Component and Design

We use the 18650 series Lithium-ion battery cells as the building blocks of our battery pack. A matrix of battery cells are connected in parallel to produce a robust battery pack.

Our battery packs incorporate PACK technology, which is adopted by global automakers globally. The PACK technology protects the battery cells from impact and regulates battery temperature, and use pressure, temperature, current, or PTC, technology to compartmentalize each cell, thereby ensuring the integrity of the battery pack.

Our battery packs can be charged either standalone or when installed on the smart e-scooter, both of which can be through a home wall plug. They use propriatory charging connectors and ports For simultaneous safe charging and BMS data communications. We have also developed our proprietary NIU Flash Charger that effectively doubles the charging speed of our battery pack as compared to regular chargers.

BMS

In addition to robust hardware, our battery packs feature an intelligent battery management system, or BMS. The BMS monitors the voltage, current and temperature of the battery in real-time, and regulates power consumption.

The core of our proprietary BMS is the self-adaptive SoC algorithms that optimizes the balance between performance and battery life and provides accurate range predictions based on the data and analysis of the riding behavior of the users and the discharging characteristics of the battery cells.

#### **BOSCH Motor and NIU Motor**

We collaborate with BOSCH to develop a variety of electric motors that are both high-performance and efficient. BOSCH motors are available on our entire lineup of smart e-scooters. We have also designed our NIU motors, which are both energy efficient and cost-efficient. We have been constantly increasing the conversion ratio and refining the calibration of the FOC of both BOSCH motors and NIU motors.

#### Field Oriented Control

Using big data analytics, we have developed the proprietary Field Oriented Control, or the FOC, system that controls the electric motors. The FOC is the intelligence behind the powertrains of our entire lineup of smart e-scooters, and helps our smart e-scooters strike the balance between performance and power consumption.

The FOC controls the motor in real-time by recognizing riding conditions and continuously adjusting the torque of the motor for optimal performance. The FOC taps into the performance of a vector controller, which is superior to the square-wave controllers common on the market because a vector controller controls the power and torque output of the motor as opposed to simply adjusting the revolutions per minute, achieving a much smoother ride.

# **Braking System**

Our smart e-scooters are equipped with hydraulic disc brakes made from special alloys. The brake discs are slotted to extend the life of the system. The hardware of the brakes is complemented by the Electronic Braking System, or the EBS, which provides for intelligent braking and recycling kinetic energy. In the NGT model, we also employ the combined braking system, or CBS, which intelligently splits braking force between the front and rear discs to shorten the braking distance at higher speeds.

#### Driver Assistance

We have developed various driver assistance technologies to enhance the rider experience of our smart e-scooters such as automatic headlight, automatic return indicators, cruise control and smart self-diagnosis systems.

We continue to look for ways to enhance the user experience. We are currently working on the development of, among others, adaptive responses to road conditions, active safety systems, self-balancing systems and autonomous driving systems.

#### System Integration

The NIU systems draw from a diverse range of industries and technologies. For example, we use gyroscope, satellite navigation and 2G/3G/4G chipsets that originate from the mobile phone industry; temperature sensors, humidity sensors and communication protocols that originate from the industrial control systems; and cloud and big data technologies that originate from internet industry. These

diverse technologies and components operate under diverse conditions, such as different working electrical currents and temperatures. We have developed a system that uses a single master control with multi-channel protocols to ensure that all components in the vehicle can be upgraded to the latest version.

#### **Design and Engineering**

We have significant in-house design and engineering capabilities, which cover all areas of scooter engineering from concept to completion.

#### User-Centric Philosophy

We adopt a user-centric approach in our product design and development. All of our products are designed based on the quantitative data and qualitative feedback we collect from the smart escooters and users. We have developed an instant user feedback loop based on our continuous connection with smart e-scooters and proactive interaction with users and achieved an agile product development process. We collect and analyze large amounts of product performance data and user behavioral data generated by the smart e-scooters running on the road and collected from our NIU app and website. We also conduct comprehensive surveys and collect feedback and comments from online virtual communities to understand the drawbacks of existing scooters and aim to develop new products and functionalities to satisfy the user demand. We have a dedicated user interaction team, which closely monitors and actively participates in over 700 virtual communities with users online. Utilizing the insights gained from the data and feedback collected, we have developed various new products and functionalities, such as cruise control and automatic headlight. We also utilize the data and feedback to provide updates to our firmware regularly over-the-air (OTA) to fine-tune the performance of our smart e-scooters and improve overall user experience.

Our research and development team comprises motorbike enthusiasts with years of motor biking experience. Their enthusiasm, experience and expertise, together with our user-centric product development philosophy, have allowed us to design and deliver high-performance smart e-scooters and made us the pioneer in urban mobility solutions we are today.

## Platform-based Engineering System

We have developed a platform-based engineering system. The system is based on the same in-scooter control and data connection systems. Accordingly, we can develop different product lines with the same voltage requirement. As a result, our existing production lines can be easily adapted to new products. For example, our M and U series, which are all based on the 48V platform, adopt the same battery pack solution, battery management system, and FOC, BOSCH motor and EBS. By doing so, we can shorten our design timeline, accelerate time-to-market and lower manufacturing costs.

#### **Industrial Design**

Industrial design plays a crucial role at NIU. Utilizing the power of design and design thinking, the team is able to identify critical pain points from users and then to provide the best solutions to daily urban commute. For example, we chose lithium-ion battery over lead-acid battery because lithium-ion battery is not only more ecofriendly, but also safer, lighter and more compact so that the users can easily bring the batteries home for charging.

Our well-designed product lines speak a distinctive and consistent family design language. Our industrial design philosophy combines minimalist aesthetics with thoughtful functionality. Under that philosophy, we desire to create an exceptional riding experience while maintaining a smart and simple design. For example, the iconic "Halo" headlamp, equipped on all of our smart e-scooters integrates a daytime running light with our LED head lamps, providing an ultra-wide arc of light for improved

vision and safety at night. Another example is the M-Series—a cool and fresh looking smart e-scooter designed for young urban users. Slim, modern, chic and intuitive are the core design attributes of M-Series from inside out. We believe a good design should bring people joyful experience. Therefore the team has done intensive testing and mock-ups for ergonomics study, as a result of which the M-Series features a comfortable and ergonomic seating posture as well as intuitive and easy-to-use control layout. The hidden shock absorber and the high strength aluminum alloy swing arm, not only speak the same minimalistic design language, but also ensure excellent riding experience as well as safety and comfort.

# NIU Innovation Lab

Our NIU Innovation Lab hosts our research and development teams of 61 members, which include, among others, our user experience design team, smart electronic research team, powertrain design team and industrial design team. Our research and development key team members have, on average, more than 10 years of experience in their respective fields and come from high-tech companies such as BMW, Intel, Panasonic, Microsoft and Lenovo.

The Lab is led by Token Hu. With more than 15 years of relevant experience, Token is responsible for setting the direction of our products and our research and development efforts. Carl Liu, our vice-president of design, leads our teams relating to product style and design, as well as user experience. Carl is an industry veteran with more than 20 years of relevant experience.

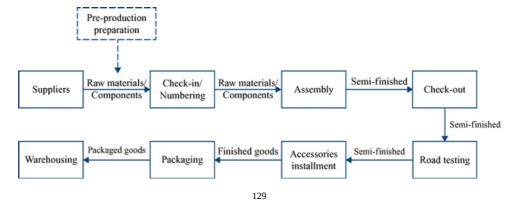
The Lab focuses on industrial design, structural design, smart electronics research, power electronics research, user data analysis, business intelligence system development and user experience research. The Lab and our research and development teams it hosts played a crucial role in the creation of the 176 patents we held as of June 30, 2018.

# **Manufacturing and Fulfillment**

We design, manufacture and sell high-performance smart e-scooters. We view the manufacturers and suppliers we work with as key partners through our scooter development process, and leverages their industry expertise to ensure that each scooter that we produce meets our strict quality standards.

# Scooter production process

The following diagram sets forth the general workflow of our scooter production and assembly process. Typically, it takes around 150 days for our production facility to be ready for mass production of a new product line following completion of design.



## Production facility

We keep the assembly of our scooters in our own production facility. Our production facility, located in Changzhou, Jiangsu Province, currently occupies an area of 12,000 square meters and has the production capacity of approximately 380,000 units per annum at current configuration. We can expand the capacity by adding more assembly line or warehousing space. With utilization of our production facility approaching its capacity and our operation continuing to expand aggressively, we plan to continuously expand our production facility capacity in the near future. We expect our production facility capacity to reach 700,000 and 1,000,000 units by 2019 and 2020, respectively. In addition, we plan to bring certain technological upgrades to our production facility, including, among others, automation of assembly and testing, automatic-guided vehicles to streamline internal logistics, transition from gas shielded welding to pressure controlled resistance welding and transition from paint spraying to plastic coloring powder. We currently produce all of our smart e-scooters in our Changzhou facility, and plan to partner with motorcycle manufacturers to produce the N-Series in the future.

## Supply Chain Management

We purchase key components from our suppliers, such as batteries, motors, tires, battery chargers and controllers. We strategically select our suppliers to avoid over-concentration, control our cost and maintain a good relationship with our suppliers.

To avoid over-concentration of supply and manage costs and product quality, we generally engage at least two suppliers for each of our key components. For example, we source motors from another supplier in addition to BOSCH, and source battery cells from four suppliers. We select our suppliers based on a variety of criteria, including, among others, production capacity, technological sophistication, quality assurance, professional certification, manpower adequacy, financial position and environmental compliance. In addition, we review the performance of our suppliers quarterly, and make necessary adjustments to our supply chain, including termination of under-performing suppliers. We have been able to maintain good and long-lasting relationships with our suppliers, while retaining considerable pricing power in the meantime.

We also have strong pricing power on procuring raw materials, which enables us to effectively defend ourselves against price increases and fluctuations. We diversify our source of each type of raw material from at least two suppliers. Typically, we enter into a supply framework agreement with each of our raw material suppliers, under which our procurement price is generally set as the pre-defined standard cost of the supplier plus a specified mark-up, subject to quarterly or semi-annual renegotiation.

We have been able to effectively manage our inventory level. We formulate holistic plans for our production, warehousing and logistics, by tracking a variety of factors, including, among others, historical sales data, sales forecasts and customization requests. With smooth turnover between production and logistics, we are able to maintain an optimal inventory level, to fulfill our orders and avoid over-stock at the same time. Our inventory turnover days were 48, 40 and 42 for 2016, 2017 and the six months ended June 30, 2018, respectively. For the calculation of inventory turnover days, see "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources—Cash flows and working capital."

## **Quality Control**

We believe that the quality of our products is crucial to our continued growth. We place great emphasis on quality control and have implemented stringent monitoring and quality control systems to manage our operations.

Our quality control system starts from procurement. Before entering our production flow, the raw materials must be certified for quality. We also perform quality reexaminations and unannounced inspections on raw materials in the mass production flow. We review the performance of our suppliers based on the defective percentage of their supplies, and adjust the amount of procurement from them accordingly. We typically enter into a quality control agreement with each of our suppliers, under which we may seek remedies against our suppliers, such as damages and rectification, in the event the supplies fall below the quality standard or exceed minimum defective percentage. For example, our agreement with BOSCH provides for a 24-month warranty period for its supplies.

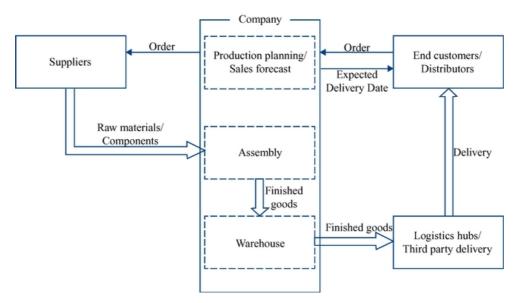
Our quality control system covers each stage of our production process. When we establish or adapt an assembly line for a new product or model, we trial-run the assembly line to produce a sample for quality examination. The assembly line can start mass production only if the produced sample is of adequate quality. When the in-progress product moves from one section to another along the assembly line, it must be checked for quality by the responsible assembly specialists in both sections. After completion of assembly, our quality control personnel will perform overall quality inspection and road-test on the smart e-scooters in accordance with relevant protocols. A product may be shipped out of manufacturing facility only after it passes all quality control examinations and is properly documented as such. We also track the acceptance status of our products when they reach our distributors or customers. By logging and breaking down the pass rates along our products in the production process, we are able to identify our quality control weak spots, and improve our operation accordingly.

We have not experienced any product recall, massive refunds or other quality control outbreak since we started to sell e-scooters.

## Fulfilment

Leveraging our excellent production and big data capabilities, we are able to achieve fast turnaround time fulfilling orders placements. We ship our products generally 7 to 15 days following placement of order and receipt of full payment from our city partners in China. For overseas distributors, it generally takes 30 to 60 days following the receipt of down payment. Orders from *niu.com* or other e-commerce platforms are faster to fulfill, usually within two days.

The following diagram sets forth the general workflow of order placement and fulfillment process.



Through proactive planning, we are able to estimate the distribution of orders in a certain period of time and improve the predictability of our order fulfillment. For example, our franchised stores must timely submit their revolving order plans for the period of the following two weeks and following three months. We incorporate such order plans, in addition to other information, into our holistic planning of production, warehousing and logistics, which in turn helps us achieve fast turnaround to fulfill order placements. Similarly, in a one-year time span, we take into consideration of the capacity constraint of the factories and frontload the productions ahead of the peak sales season.

We have different shipping methods for our finished products depending on the type of the distribution channel: (i) for our offline domestic distribution channels, our city partners and franchised stores are responsible for logistics from the moment smart e-scooters are rolled out of the factory; (ii) for local distributors in overseas markets, we ship our smart e-scooters mainly under FOB terms; and (iii) for online shopping platforms such as our official website and third-party platforms such as JD.com and Tmall, we ship our smart e-scooters through third-party delivery services, for which a delivery fee will be incurred and borne by customers.

# **Omnichannel Retail Model**

We have established a distinct omnichannel retail model network to sell our products and provide service to our customers. As of June 30, 2018, we sold our products through 571 franchised stores in over 150 cities in China and 18 distributors in 23 countries overseas, as well as on our own online store and third-party leading e-commerce platforms. We also leverage our omnichannel retail network to deliver peripheral services such as maintenance and repair, and to collect data for business insights.

# Offline Distribution Network

## City partners and franchised stores



In China, our offline retail channels consist of city partners and franchised stores. Our unique "city partner" system plays an important role in our offline sales strategy. City partners are our exclusive distributors who either open and operate franchised stores or sign up franchised stores. Leveraging our data analytics and their local knowledge, the city partners select store location and manage the franchised stores. The city partner system allows us to optimize store location selection, manage stores efficiently, and maintain our inventory at a low level.

To become our city partner and run our franchised stores, a potential business partner must meet certain qualifications and possess the prerequisite capabilities specified in the standard franchise agreement, including, among others, adequate and relevant experience, minimum working capital and sound knowledge of local business environment. The stores also have to meet certain requirements that we formulate and adjust from time to time, such as being in a location reasonably accessible and convenient for our targeted users, having adequate square footage, having at least two years of lease term if under leasehold, and having a layout and decorative style that conform to the architectural specifications.

Our city partners and franchised stores are an extension of our brand. Our franchised stores adopt a consistent design and layout and provide consistent shopping experience. We enter into a standard distribution agreement with each of our city partners. Each city partner may only offer such products and services, in the specified region and manner, as provided under its respective distribution agreement. The city partners also have to comply with our internal policies regarding performance review, branding and confidentiality. To ensure orderly allocation of customer resources between the city partners, we maintain a zoning segregation system, under which all the city partners must sell at or above the guidance retail price we set, and may not cross-sell to other regions allocated to other city partners. The city partners purchase the products from us, and are responsible for the logistics, warehousing, and distribution to franchised stores. We do not charge any initial fees or continuing fees to our city partners or franchised stores.

We closely monitor the sales performance, service level and activities within the franchised stores through the store level management system that was implemented in early 2018. We will continue to upgrade such system to collect more store operation data such as consumer traffic flow and traffic flow

sources, test drive frequencies and sales conversion rate. We also use data collected by other means to improve the performance of our stores. This information helps us adjust store-specific retailing and marketing strategies, thereby increasing per store sales.

In addition to offering smart e-scooters, our stores also serve as our service stations to provide after-sales services such as inspection, maintenance and repair services. Under our standard franchise agreement with the city partners and franchised stores, if a customer requests a franchised store to repair one of our products within the term of the warranty, we will reimburse the franchised store for all reasonable labor cost incurred from the repair and also provide them with the necessary spare parts. By offering after-sales services, we aim to establish one-stop solution experience for our customers, continue to increase traffic flow to our stores and enhance user lovalty.

The majority of our city partners make full payments upfront for their orders, which helps us improve cash flow management.

## Overseas Distribution

We export our products to distributors in 23 countries overseas, with Europe being our largest export market. We manufacture and customize our products based on the requirements of our international customers and we ensure our exported products are in compliance with the standards of the local markets.

For overseas markets, we cooperate with local distributors, who serve as our exclusive distributors in their respective regions. To be eligible for our local distributor in an overseas market, a potential business partner must meet certain qualifications and possess certain prerequisite capabilities, including, among others, preexisting business presence in motorcycles or consumer electronics and comprehensive sales and service network. In addition, our local distributors must share our vision in the promising future of smart and eco-friendly transportation products, and embrace our innovative marketing models.

Typically, we enter into a distribution agreement with each of our local distributors, under which the local distributor will commit to a minimum annual purchase amount from us, for a period of one to three years. Our shipping arrangements with local distributors mainly under FOB terms.

We position smart e-scooters as a fashionable, premium urban transportation in overseas markets. Our distributors sell our products primarily in the following three types of stores in overseas markets:

- branded flagship stores, which are located in the core business areas in major cities, have a space of over 100 square meters, and carry our smart e-scooters exclusively.
- shop-in-shop stores, which are located in downtowns in major cities, where the entire store has a space of over 100 square meters, and have a designated section for our smart escooters with a space of over 30 square meters.
- other point of sales, which are licensed to carry our smart e-scooters on a non-exclusive basis.



Scooter Sharing Program. We have supported local operators in certain overseas markets to implement dockless scooter sharing programs powered by our internet-of-things, or IoT, technology. These scooter sharing programs were officially launched in Vienna and Madrid in 2018.

#### Online Distribution Network

We sell smart e-scooters and accessories online through third-party e-commerce platforms and on our own online store.

We have adopted the online to offline model, seamlessly integrating the online and offline networks to provide a seamless, consistent experience for our customers. These online platforms act as conduits for influencing customers and directing sales to physical stores. Our customers can conveniently place orders online and pick up their scooters at the franchised stores.

We entered into standard cooperation agreements with third-party e-commerce platforms, pursuant to which the e-commerce platforms provide us sales and price settlement services, and charge us commission fees and technical support annual fees. We are responsible for the logistics, customer services and after-sale services for the products sold on these platforms.

## Marketing

We focus on promoting awareness of our brand generally and in particular as a lifestyle brand with high-quality smart e-scooters globally. Our brand and our scooters are marketed to retail customers through digital and experiential activities as well as through more traditional promotional and advertising activities. We aim to engage in cost-effective marketing activities by taking advantage of social media and to build an online and offline ecosystem of users that will promote awareness of our brand. To a lesser extent, we engage out-of-home advertising, such as through billboard advertising in cities and advertising on buses. Our marketing efforts include the following:

# Profile-based online marketing

Leveraging our sophisticated data analytics capabilities, we are able to gain a deep understanding of our target customer profiles, such as demographics and interests. With this knowledge, we precisely direct our marketing efforts through targeted online channels to efficiently reach new customers with

matching profiles or existing customers for repeat purchases. We conduct online marketing through channels such as search portals, social media, online video platforms, and e-commerce platforms. We also leverage the key major media popular with our target groups to regularly publish news and updates about our company, such as our product launch events. We conduct joint marketing activities with brands, such as DJI. We also utilize our official bulletin board system (BBS), the NIU app and our social media accounts to distribute original content to, and interact with, our followers and existing users. We have attracted as many as 100,000 views on our most popular article. Through the right channels, we deliver the right key messages and original contents to achieve effective marketing.

# Location-based offline marketing

We conduct offline marketing and advertising through LCD billboard ads, elevators ads, bus ads, product roadshows, exhibitions in music festivals, among others. To achieve higher efficiency on offline marketing, we leverage riding data collected from our smart e-scooters. For example, in each city, we have a heat map showing anonymously where NIU users ride our scooters and park our scooters, a good indicator of locations of where potential users concentrate. The heat map allows us to select the optimal offline ads locations (such as LCD billboard, or bus routes or residential buildings) to reach our targeted consumer groups, or organize product roadshows in the most relevant venue.

# Viral marketing via NIU community

Leveraging our excellent product quality, fashionable brand image and strong customer loyalty, we are able to utilize viral marketing strategies to achieve the word-of-mouth marketing. For example, from May 24 to May 31, 2018, we organized the NIU Douyin (Tik Tok) Competition on the Tik Tok user-generated video clip platform, where our users submit video clips featuring our smart e-scooters. Those user-generated videos have generated over 500,000 views in one week. Another example is the "New Cover for Three-Year Anniversary" marketing campaign, where any user who purchased our smart e-scooter before 2016 and managed to refer a new customer between May 20, 2018 and June 12, 2018 will get a new exterior for free. This campaign was read by over 50,000 users from social media, and within around three weeks, we received almost 10,000 new customer referrals.

## Event-driven marketing

In addition to our day-to-day marketing operation, we organize event-driven marketing activities, such as new product launches, company key milestone media events and monthly offline marketing events.

New product launches are typically our largest events of the year. Starting in 2015, we have organized product launch events every year, joined by a large group of live audience including our users and partners, with extensive media coverage. In June 2018, we launched our NGT and M+ smart e-scooters at Carrossel de Louvre, Paris, with nearly 300 media covering the launch. In August 2018, we launched our UM model in Shanghai during the co-branding event with McLaren GT Customer Racing.

We organize product roadshows across many cities in China, typically after we announce new products. For example, in 2017, we organized 15 product roadshows across China to demonstrate our product and interact with our users. Our users riding distance reached 100 million km in October 2016, and 1 billion km in April 2018. We organized media events for both milestones.

We have participated in festivals or product exhibitions popular among our targeted groups, such as Strawberry Music Festival and Innersect Show. Through participation in such events, we not only interact with our users and enhance our connections with our users, but also reinforce our users' perception of "NIU" brand as a premium lifestyle brand.

We sponsor and participate in non-profit social activities. For example, we have been the official Med Aid vehicle sponsor for marathon events in 11 cities in China in the first half of 2018. Our sponsorship of marathons is yet another way for us to exemplify green and lifestyle, and it has been positively received by runners and spectators nationwide.

#### Overseas marketing

We invest in overseas marketing with a view to broaden our brand awareness in the international markets. We adopted a dynamic marketing strategy that combines traditional public relations, tactical digital marketing, and strategic retail and event marketing.

We have engaged leading consumer technology public relations firms, such as Ballou PR Paris, to assist us in building trust, awareness and thought leadership in the e-mobility space. We have published 500 articles, product reviews, video reviews and founder interviews in influential media outlets such as Bloomberg, TechCrunch and AutoBILD, that have resulted in over 500,000 visits to our official website.

#### Competition

We operate in the lithium-ion battery-powered electric two-wheeled vehicles market, which is a segment of the electric two-wheeled vehicles market. According to CIC, in 2017, we led in China's lithium-ion battery-powered electric two-wheeled vehicles market with market shares of 26.0% and 39.5% in terms of sales volume and sales value, respectively, compared to 6.7% and 7.0% for the number two player. The segment is growing rapidly, and we believe we maintain competitive advantages in a number of areas, including brand, product design and quality, smart features, omnichannel retail model and a loyal customer base.

Our high product quality, strong brand recognition and high customer satisfaction give us exceptional pricing power. We are a premium brand in the lithium-ion battery-powered electric two-wheeled vehicles industry, with our volume-weighted average retail price significantly higher than that of our competitors in the industry in 2017, according to CIC.

# **Intellectual Property**

Our success depends, at least in part, on our ability to protect our core technology and intellectual property. We rely on a combination of patents, patent applications, trade secrets, including know-how, copyright laws, trademarks, intellectual property licenses and other contractual rights to establish and protect our proprietary rights in our technology. In addition, we enter into confidentiality and non-disclosure agreements with our employees and business partners. The agreements we entered into with our employees also provide that all software, inventions, developments, works of authorship and trade secrets created by them during the course of their employment are our property.

Our intellectual property rights are critical to our business. As of June 30, 2018, we owned 176 patents, 85 registered trademarks and 6 copyrights relating to various aspects of our operations and 2 registered domain names, including www.niu.com. Of the 85 registered trademarks, 29 are registered in the PRC and 56 in other countries and regions. We are in the process of applying for 215 patents and trademarks in the PRC. Europe and other jurisdictions.

## **Employees**

As of June 30, 2018, we had 348 full-time employees. The following table sets forth the numbers of our employees categorized by function as of June 30, 2018.

		% of Total
Function		Employees
Sales and marketing	178	51.2
Research and Development	61	17.5
Supply chain management and general administration	109	31.3
Total number of employees		100.0%

A substantial majority of the personnel in our manufacturing facility, mainly the personnel working on the assembly and production lines, are outsourced from third parties, and are not our employees.

Our success depends on our ability to attract, retain and motivate qualified employees that share our values and vision. We offer employees competitive salaries, which are potentially adjusted twice a year based on the employee's performance. We believe that we maintain a good working relationship with our employees.

Under PRC regulations, we are required to participate in and make contributions to housing funds and various employee social security plans that are organized by applicable local municipal and provincial governments, including pension, medical, work-related injury and unemployment benefit plans. See "Risk Factors—Risks Relating to Doing Business in China—Failure to make adequate contributions to various employee benefit plans as required by PRC regulations may subject us to penalties."

## Facilities

Our headquarters is located in Beijing, China, where we lease and occupy our office space with an aggregate floor area of approximately 1,400 square meters. A substantial majority of our employees are based at our headquarters in Beijing.

We do not currently own any of our facilities. The following table sets forth the location, approximate size and primary use of our leased facilities:

	Approximate Size (Building) in		
Location	Square Meters	Primary Use	Lease Expiration Date
Beijing	1,397	Office	May 12, 2019
Shanghai	638	Office	March 31, 2021
Changzhou	12,000	Manufacturing Facility	December 31, 2019
Changzhou	6,876	Maintenance Facility	April 30, 2021

## Legal Proceedings

We are currently not a party to any material legal or administrative proceedings. We may from time to time be subject to various legal or administrative claims and proceedings arising in the ordinary course of business. Litigation or any other legal or administrative proceeding, regardless of the outcome, is likely to result in substantial cost and diversion of our resources, including our management's time and attention.

### REGULATION

This section sets forth a summary of the most significant laws, regulations and rules that affect our business activities in the PRC and our shareholders' rights to receive dividends and other distributions from us

## Regulations Relating to the Production of E-Scooter

We operate in the lithium-ion battery-powered electric two-wheeled vehicles market, which is a segment of the electric two-wheeled vehicles market, including bicycles and motorcycles. The production of e-scooters is regulated by regulations relating to the production of electric bicycles and electric motorcycles in China.

# Regulations on Production of Electric Bicycle

On July 9, 2005, the State Council of the PRC promulgated the Regulation of the PRC on the Administration of Production License for Industrial Products, or the Production License Regulations. On April 21, 2014, the General Administration of Quality Supervision, Inspection and Quarantine, or the AQSIQ, issued the Measures for the Implementation of the Regulations of the PRC Administration of Production Licenses for Industrial Products, or the Measures. According to the Production License Regulations and the Measures, any enterprise that has not obtained a production license for a product listed in the Announcement of the Product Catalog Implementing the Production Licensing System, or the Production Catalog, which was issued by the AQSIQ on November 20, 2012, must not produce the relevant product. An enterprise must file an application to the provincial administration of quality and technology supervision for the license of producing the products listed in the Production Catalog. Otherwise, relevant authorities can impose fines and other administrative sanctions, and serious violations may result in criminal liabilities. According to the Production Catalog, most of our products are classified as electric bicycles, which are industrial products that fall within the scope of Production License Regulations and Measures. Thus, we have obtained the appropriate production license thereof. On June 24, 2017, the State Council issued the Decision on Adjusting the Catalog for the Administration of Production Permits for Industrial Products and on Trying out the Simplification of Approval Procedures, or the Decision. Pursuant to the Decision, the production license for electric bicycle was canceled and was changed to implement mandatory product certification management. However, on October 26, 2017, AQSIQ announced that the production of the electric bicycles is still under the production licensing system. According to this announcement, the production license regulatory regime will be implemented pursuant to the new electric bicycle technical standard, which is the Safety and Technical Specification for Electric Bicycle (GB 17761-2018), or the new standard GB 17761-2018, promulgated by the State Administration for Market Regulation and the National Standardization Management Committee on May 15, 2018 and will become effective on April 15, 2019. The new standard GB 17761-2018 replaces the General Technical Requirements for Electric Bicycles (GB 17761-1999), or the old standard GB 17761-1999, which were issued by the Quality and Technology Supervision Bureau on May 28, 1999 and became effective from October 1, 1999. The eleven-month period between the promulgation date and effective date of the new standard GB 17761-2018 is a transition period. Whereas we have already been granted the certification of the Old Standard and therefore recognized as "the First Batch of Electric Bicycle Manufacturers Meeting the New National Standard" by the Quality Control and Technical Evaluation Control Room of the National Electric Bicycle and Battery Product Quality Supervision and Inspection Center, our M-Series, N-Series and U-Series may not be in compliance with the New Standard. See "Risk Factors— Risks Relating to Our Business—Our smart e-scooters are subject to safety standards and failure to satisfy such mandated safety standards would have a material adverse effect on our business and operating results."

### Regulations on Qualification of Production of Electric Motorcycle

On January 14, 2010, the Ministry of Industry and Information Technology, or the MIIT, issued the Circular on Matters Related to Electric Motorcycle Production Enterprises and Product Access Management, or the Circular, which imposes production restrictions on enterprises who currently produce or intend to produce electric motorcycles. Such enterprises must satisfy the MIIT's access requirements and be on the list of the Announcement on Vehicle Manufacturers and Products before continuing or commencing production. We are not on the list but plan to collaborate with our business partners with the required qualifications to produce electric motorcycles. See "Risk Factors—Risks Relating to Our Business—Our products are subject to safety standards and the failure to satisfy such mandated safety standards would have a material adverse effect on our business and operating results."

## Regulations on the Registration of E-Scooters

Pursuant to the Road Traffic Safety Law of the PRC (Revised in 2011), a non-motorized vehicle which ought to be lawfully registered shall be deemed street-illegal until it has been registered with the local traffic administrative department. In addition, the categories of such non-motorized vehicles shall be determined by provincial governments in light of their respective actual local situation and shall consist of technical standards in terms of overall weight, braking performance, overall size and reflectors, which all non-motorized vehicles should abide by. We have obtained the production license for electric bicycles according to relevant regulations. We will adjust the technical standards of our e-scooters to be sold at local markets until the technical standards meet local requirements and our e-scooter is listed on the local catalog which indicates the e-scooters on it are permitted to be lawfully registered.

Pursuant to the Circular on Strengthening the Management of Electric Bicycles, jointly promulgated by the State Administration for Industry and Commerce, or the SAIC, the AQSIQ, the Ministry of Public Security, or the MPS, and the MIIT on March 18, 2011, any non-compliant vehicle may not be registered as a non-motorized vehicle, which in turn means it shall be deemed street-illegal.

Therefore, some PRC local governments issued restrictive provisions on electric bicycles. Some local governments (such as Beijing, Shanghai, Anhui province, Jiangsu province, Guangxi province, Zhejiang province and Gansu province) implemented a catalog management system requiring (i) dealers to apply for approval of sales of electric two-wheeled vehicles; (ii) restricting and prohibiting sales and/or use of electric two-wheeled vehicles that do not meet the required standards; and/or (iii) end users to register electric two-wheeled vehicles. For example, on October 20, 2013, the Shanghai Municipal People's Congress promulgated the Measures for the Management of Non-motorized Vehicles in Shanghai, which stipulates that any non-motorized vehicle that is sold in Shanghai must be registered with relevant department. Most of our products have obtained sales approval in Beijing, Shanghai, Anhui province, Jiangsu province, Guangxi province, Zhejiang province, Gansu province and other major provinces and cities. In addition, we will cooperate with local governments that require us to obtain approval of sales. On the other hand, several local municipal governments (such as Xiamen, Shenzhen and Dongguan) have promulgated rules and regulations prohibiting the riding of electric bicycles/electric scooters in specific districts, and also restricting the use of registered electric two-wheeled vehicles. Due to the limited number of such districts, which are not our major source of revenue, the regulations of prohibiting and restricting do not have substantial effect on our revenue.

## Regulations on Production Safety

Pursuant to the Production Safety Law of the PRC, or the Production Safety Law, which took effect on November 1, 2002 and was amended on August 31, 2014, the entities that are engaged in production and business operation activities must implement national industrial standards which guarantee the production safety and comply with production safety requirements provided by the laws

administrative regulations and national or industrial standards. An entity must take effective measures for safety production, maintain safety facilities, examine the safety production procedures, educate and train employees and take any other measures to ensure the safety of its employees and the public. An entity or its relevant persons-in-charge which has failed to perform such safety production liabilities will be required to make amends within a time limit or face administrative penalties. If it fails to amend within the prescribed time limit, the production and business operation entity may be ordered to suspend business for rectification, and serious violations may result in criminal liabilities. Our production behaviors are compliant with the Production Safety Law so far.

## Regulations on Product Quality

The Product Quality Law of the PRC, or the Product Quality Law, was adopted on February 22, 1993 and amended on July 8, 2000 and again on August 27, 2009. The Product Quality Law applies to anyone who manufactures or sells any product within the territory of the PRC. It is prohibited from producing or selling counterfeit products in any form, including counterfeit brands, or providing false information about the product manufacturers. Violation of national or industrial standards may result in civil liability and administrative penalties such as compensation, fines, suspension of business and confiscation of illegal income, and serious violations may result in criminal liabilities. We are in compliant with any of provisions of the Product Quality Law.

### **Regulations Relating to Foreign Trade**

Pursuant to the Foreign Trade Law of the PRC, promulgated on May 12, 1994 and amended on April 6, 2004 and November 7, 2016, respectively, and the Measures for the Record Filing and Registration of Foreign Trade Business Operators promulgated by the Ministry of Commerce of the PRC on June 25, 2004 and effective on July 1, 2004, foreign trade operators engaged in the import and export of goods or the import and export of technology must register with the Ministry of Commerce of the PRC or its authorized institution. In addition, if an entity imports or exports goods as consignee or consignor, it shall register with the local customs according to the Administrative Provisions of the Customs of the PRC on the Registration of Customs Declaration Entities, promulgated on March 13, 2014, and amended on December 20, 2017 and May 29, 2018, respectively, came into effect on July 1, 2018. We have registered with authorities pursuant to the applicable provisions.

## **Regulations Relating to Foreign Investment**

Investment activities in the PRC by foreign investors are governed by the Guidance Catalog of Industries for Foreign Investment (revised in 2017), or the Guidance Catalog, which was promulgated and is amended from time to time by the Ministry of Commerce of the PRC and the National Development and Reform Commission of the PRC. The Guidance Catalog divides industries into three categories in terms of foreign investment, which are "encouraged," "restricted" and "prohibited," and any industries not listed under one of these categories are generally deemed to be permitted. On June 28, 2018, the National Development and Reform Commission and the Ministry of Commerce promulgated Special Administrative Measures for Access of Foreign Investment (Negative List) (2018 Edition), which will come into effect on July 28, 2018 and replace the Guidance Catalog.

Foreign investment in telecommunications companies in the PRC is governed by the Provisions on Administration of Foreign-Invested Telecommunications Enterprises, or the Foreign-Invested Telecommunications Enterprises Provisions, which were promulgated by the State Council on December 11, 2001, and amended on September 10, 2008 and February 6, 2016. The Foreign-Invested Telecommunications Enterprises Provisions prohibits a foreign investor from holding over 50% of the total equity interest in any value-added telecommunications service business in China. We operate our website <a href="https://www.niu.com">www.niu.com</a> and our NIU app through Beijing Niudian and sell our e-scooters and peripheral products on the website.

### Regulations Relating to Overseas Investment

On December 26, 2017, the NDRC issued the Management Rules for Overseas Investment by Enterprises, or the NDRC Order 11. As defined in the NDRC Order 11, "overseas investment" refers to the investment activities conducted by an enterprise located in the territory of China, either directly or through an offshore enterprise under its control, by making investment with assets and equities or providing financing or a guarantee in order to acquire overseas ownership, control, management rights and other related interests. Furthermore, overseas investment by a Chinese individual through overseas enterprises under his/her control is also subject to the NDRC Order 11. According to the NDRC Order 11, (i) direct overseas investment by Chinese enterprises or individuals in sensitive industries or sensitive countries and regions requires prior approval by the NDRC; (ii) direct overseas investment by Chinese enterprises in non-sensitive industries and non-sensitive countries and regions requires prior filing with the NDRC; and (iii) indirect overseas investment of over US\$300 million by Chinese enterprises or individuals in non-sensitive industries and non-sensitive countries and regions requires reporting with the NDRC. Uncertainties remain with respect to the application of the NDRC Order 11. We are not sure if Niu Technologies were to use a portion of the proceeds raised from this offering to fund investments in and acquisitions of complementary business and assets outside of China, such use of U.S. dollars funds held outside of China would be subject to the NDRC Order 11. As the NDRC Order 11 was only recently issued, there are very few interpretations, implementation guidances or precedents to follow in practice. We will continue to monitor any new rules, interpretation and guidance promulgated by the NDRC and communicate with the NDRC and its local branches to seek their opinions, when necessary.

## **Regulations Relating to Foreign Debt**

On March 1, 2003, NDRC, Ministry of Finance and SAFE promulgated Interim Provisions on the Management of Foreign Debts, pursuant to which the summation of the accumulated medium-term and long-term debts borrowed by foreign-invested entities and the balance of short-term debts shall not exceed the surplus between the total investment in projects approved by the verifying departments and the registered capital, or the Surplus Limit. Within the range of the Surplus Limit foreign-invested entities may borrow foreign loans at their own will. If the loans exceed the Surplus Limit, the total investment in projects shall be reexamined by the original examination and approval departments. In addition, on January 11, 2017, PBOC promulgated the Notice of the People's Bank of China on Full-coverage Macro-prudent Management of Cross-border Financing, or PBOC Circular 9, which sets out a upper limit for PRC entities, including foreign-invested entities and domestic-invested entities, regarding their foreign debts, or the Financing Limit. Pursuant to PBOC Circular 9, the Financing Limit for entities shall be calculated based on the following formula: the Financing Limit = net assets \* cross-border financing leverage ratio \* macro-prudent regulation parameter. As to net assets, entities shall take the net assets value stated in their respective latest audited financial statement in calculation; the cross-border financing leverage ratio for enterprises is two (2); the macro-prudent regulation parameter is one (1). The PBOC Circular 9 does not supersede the Interim Provisions on the Management of Foreign Debts. PBOC Circular 9 stipulates a one year transitional period, or Transitional Period, from its promulgation date for foreign-invested entities, during which they could choose the calculation method of foreign debt upper limit based on either (i) the Surplus Limit, or (ii) the Financing Limit. After the Transition Period, the method applicable to foreign-invested entities shall be determined by the PBOC and the SAFE separatel

### Regulations Relating to Internet Information Security and Privacy Protection

Internet information in China is heavily regulated and restricted as a national security issue. The SCNPC enacted the Decisions on Maintaining Internet Security in December 2000, as further amended in August 2009, which impose criminal liabilities on persons or entities that: (i) gain improper entry into a computer or system of strategic importance; (ii) disseminate politically disruptive information; (iii) leak state secrets; (iv) spread false commercial information; or (v) infringe intellectual property rights. The MPS has promulgated measures that prohibit the use of the internet in ways that would result in the leakage of state secrets or dissemination of socially destabilizing content. If an internet information service provider violates these measures, the MPS and the local security bureaus may revoke its operating license and shut down its websites.

Under the Several Provisions on Regulating the Market Order of Internet Information Services issued by the MIIT in December 2011, an internet information service provider may not collect any user's personal information or provide any such information to third parties without that user's consent. It must also expressly inform that user of the method, content and purpose of the collection and processing of such user's personal information and may only collect such information as necessary for the provision of its services. In addition, pursuant to the Decision on Strengthening the Protection of Online Information issued by the SCNPC in December 2012 and the Order for the Protection of Telecommunication and Internet User's Personal Information issued by the MIIT in July 2013, any collection and use of a user's personal information must be subject to the consent of the user, abide by the principles of legality, rationality and necessity and be within the specified purposes, methods and scopes.

In November 2016, the SCNPC promulgated the Network Security Law of the PRC, or the Network Security Law, which took effect on June 1, 2017. Pursuant to the Network Security Law, a network operator, including, without limitation, internet information service providers, must take technical measures and other necessary measures in accordance with the provisions of applicable laws and regulations as well as the compulsory requirements of the national and industrial standards to safeguard the safe and stable operation of networks, effectively respond to network security incidents, prevent illegal and criminal activities and maintain the integrity, confidentiality and availability of network data. Any violation of the provisions and requirements under the Network Security Law may subject an internet service provider to warnings, fines, confiscation of illegal gains, revocation of licenses, cancelation of filings, closedown of websites or even criminal liabilities. Our current data collection and use policy are compliant with the regulation.

# Regulations Relating to Value-Added Telecommunication Services

Pursuant to the Telecommunications Regulations of the PRC, or the Telecommunications Regulations, promulgated by the State Council on September 25, 2000 and amended on July 29, 2014 and February 6, 2016, telecommunication service providers must obtain an operating license prior to the commencement operations. The Telecommunications Regulations categorize telecommunication services into basic telecommunication services and value-added telecommunication services. According to the Catalog of Telecommunications Business, attached to the Telecommunications, information services provided via fixed network, mobile network and internet fall within value-added telecommunication services.

In July 2017, the MIIT promulgated the Administrative Measures on Telecommunications Business Operating Licenses. Under these regulations, a commercial operator of value-added telecommunication services must first obtain a license for value-added telecommunications business, or ICP License, from the MIIT or its provincial level counterparts. Our consolidated affiliated entity, Beijing Niudian, the main operating entity which sells our products to third-parties, has obtained an ICP License for information service business.

## **Regulation Relating to Mobile Internet Applications Information Services**

In addition to the Telecommunications Regulations and other regulations above, mobile application information service providers are especially regulated by the Administrative Provisions on Mobile Internet Applications Information Services, or the App Provisions, which were promulgated by the Cyberspace Administration of China, or the CAC, on June 28, 2016 and became effective on August 1, 2016.

Under the App Provisions, mobile application information service providers are required to obtain relevant qualifications prescribed by laws and regulations, take responsibility for the supervision and administration of mobile application information as required by laws and regulations and implement the information security management responsibilities.

We have implemented the necessary programs data in our mobile application, including programs for data collection notification, for preventing data breach, damage and loss, to make sure the collection, protection and preservation of user information are in compliance with the App Provisions in all material aspects. See "Risk Factors—Risks Relating to Our Business—We retain certain personal information about our users and may be subject to various privacy and consumer protection laws."

## **Regulations Relating to Intellectual Property Rights**

The PRC has adopted comprehensive legislation governing intellectual property rights, including copyrights, patents, trademarks and domain names.

# Regulations on Copyright

Pursuant to the Copyright Law of the PRC revised by the Standing Committee of the National People's Congress on February 26, 2010 and came into effect on April 1, 2010, as amended in 2010, copyrights include personal rights such as the right of publication and that of attribution as well as property rights such as the right of production and that of distribution. Reproducing, distributing, performing, projecting, broadcasting or compiling a work or communicating the same to the public via an information network without permission from the owner of the copyright therein, unless otherwise provided in the Copyright Law of the PRC, constitutes an infringement of copyright. The infringer shall, among others, according to the circumstances of the case, undertake to cease the infringement, take remedial action, offer an apology and pay damages. We have registered our copyright on 6 sets of software codes regarding our BMS and other control or management systems.

### Regulations on Patent

The Patent Law of the PRC promulgated by the Standing Committee of the National People's Congress and the Detailed Rules for the Implementation of the Patent Law of the PRC (revised in 2010) promulgated by the State Council provide for patentable inventions, utility models and designs, which must meet three conditions: novelty, inventiveness and practical applicability. The State Intellectual Property Office under the State Council is responsible for examining and approving patent applications. The duration of a patent right is either 10 years or 20 years from the date of application, depending on the type of patent right. As of the date of this prospectus, we have not received any third party claims against our patents or patent applications.

# Regulations on Trademark

Pursuant to the Trademark Law of the PRC promulgated by the Standing Committee of the National People's Congress on August 23, 1982 and respectively revised on February 22, 1993, October 27, 2001 and August 30, 2013, and the Regulation on the Implementation of the Trademark Law of the PRC (revised in 2014) promulgated by the State Council on August 3, 2002 and revised on

April 29, 2014, the right to the exclusive use of a registered trademark is limited to trademarks which have been approved for registration and to goods for which the use of such trademark has been approved. The period of validity of a registered trademark is ten years, counted from the day that the registration is approved. According to this law, using a trademark that is identical to or similar to a registered trademark in connection with the same or similar goods without the authorization of the owner of the registered trademark constitutes an infringement of the exclusive right to use a registered trademark. The infringer shall, in accordance with the regulations, undertake to cease the infringement, remedial action, or pay damages. The trademark application for class 12 of our "NIU" brand was contested and is currently pending approval. We also discovered a mischievous pending class 9 application of a trademark similar to our "NIU" brand and logo by an individual. See "Risks Relating to Our Business—We may need to defend ourselves against patent, trademark or other intellectual property rights infringement claims, which may be time-consuming and would cause us to incur substantial costs."

### Regulations on Domain Name

Internet domain name registration and related matters are primarily regulated by the Measures on Administration of Internet Domain Names promulgated by the MIIT on August 24, 2017 and came into effect on November 1, 2017, and the Implementing Rules on Registration of Domain Names issued by China Internet Network Information Center on May 28, 2012, which became effective on May 29, 2012. Domain name registrations are handled through domain name service agencies established under the relevant regulations, and the applicants become domain name holders upon successful registration.

## Regulations Relating to Employment

Pursuant to the Labor Law of the PRC, the Labor Contract Law of the PRC, or the Labor Contract Law, and the Implementing Regulations of the PRC Labor Contract Law, labor relationships between employers and employees must be executed in written form. Wages may not be lower than the local minimum wage. Employers must establish a system for labor safety and sanitation, strictly abide by state standards and provide relevant education to their employees. Employees are also required to be able to work in safe and sanitary conditions.

According to the Social Insurance Law of the PRC, promulgated by the SCNPC and effective from July 1, 2011, the Regulation of Insurance for Work-Related Injury, the Provisional Measures on Insurance for Maternity of Employees, the Regulation of Unemployment Insurance, the Interim Regulation on the Collection and Payment of Social Insurance Premiums and the Interim Provisions on Registration of Social Insurance, an employer is required to contribute social insurance for its employees in the PRC, including basic pension insurance, basic medical insurance, unemployment insurance, maternity insurance and injury insurance. Under the Regulations on the Administration of Housing Funds, promulgated by the State Council on April 3, 1999 and as amended on March 24, 2002, an employer is required to make contributions to a housing fund for its employees. See "Risk Factors—Risks Relating to Doing Business in China—Increases in labor costs and enforcement of stricter labor laws and regulations in the PRC may adversely affect our business and our profitability."

# Regulations Relating to Foreign Exchange

## Regulations on Foreign Currency Exchange

The SAFE promulgated the Circular on Issues Relating to the Administration of Foreign Exchange of Offshore Investment and Financing through Special Purpose Vehicles and Round-Tripping Investment by PRC Resident, or SAFE Circular 37, on July 4, 2014, which replaced the former circular commonly known as "SAFE Circular 75". SAFE Circular 37 requires PRC residents to register with

local branches of the SAFE in connection with their direct establishment or indirect control of an offshore entity, for the purpose of offshore investment and financing, with such PRC residents' legally owned assets or equity interests in domestic enterprises or offshore assets or interests, referred to in SAFE Circular 37 as a "special purpose vehicle". SAFE Circular 37 further requires amendment to the registration in the event of any significant changes with respect to the special purpose vehicle, such as increase or decrease of capital contributed by PRC residents, share transfer or exchange, merger, division or other material event. In the event that a PRC shareholder holding interests in a special purpose vehicle fails to fulfill the required SAFE registration, the PRC subsidiaries of that special purpose vehicle may be prohibited from making profit distributions to the offshore parent and from carrying out subsequent cross-border foreign exchange activities, and the special purpose vehicle may be restricted in its ability to contribute additional capital into its PRC subsidiaries. Furthermore, failure to comply with the various SAFE registration requirements described above could result in liability under PRC law for evasion of foreign exchange controls.

### Regulations on Stock Incentive Plans

In February 2012, SAFE promulgated the Circular on Foreign Exchange Administration of PRC Residents Participating in Share Incentive Plans of Offshore Listed Companies, or the Stock Option Rules, replacing the previous rules issued by SAFE in March 2007. Under the Stock Option Rules and other relevant rules and regulations, PRC residents who participate in a stock incentive plan in an overseas publicly-listed company are required to register with SAFE or its local branches and complete certain other procedures. Participants of a stock incentive plan who are PRC residents must retain a qualified PRC agent, which could be a PRC subsidiary of the overseas publicly-listed company or another qualified institution selected by the PRC subsidiary, to conduct the SAFE registration and other procedures with respect to the stock incentive plan on behalf of its participants. The participants must also retain an overseas entrusted institution to handle matters in connection with their exercise of stock options, the purchase and sale of corresponding stocks or interests and fund transfers. In addition, the PRC agent is required to amend the SAFE registration with respect to the stock incentive plan if there is any material change to the stock incentive plan, the PRC agent or the overseas entrusted institution or other material changes. The PRC agents must, on behalf of the PRC residents who have the right to exercise the employee share options, apply to SAFE or its local branches for an annual quota for the payment of foreign currencies in connection with the PRC residents' exercise of the employee share options. The foreign exchange proceeds received by PRC residents from the sale of shares under the stock incentive plans granted and dividends distributed by overseas listed companies must be remitted into the bank accounts in the PRC opened by the PRC agents before distribution to such PRC residents. In addition, the Circular of the State Administration of Foreign Exchange on Issues concerning Foreign Exchange Administratio

## **Regulations Relating to Dividend Distribution**

The principal regulations governing distribution of dividends of foreign-invested enterprises include the PRC Company Law of the PRC, the Foreign Invested Enterprise Law of the PRC, the Implementation Rules of the Foreign Invested Enterprise Law of the PRC, the Sino-foreign Equity Joint Venture Law of the PRC and the Implementation Regulations of the Sino-foreign Equity Joint Venture Law of the PRC. Under these laws and regulations, foreign-invested enterprises in China may pay dividends only out of their accumulated after-tax profits, if any, determined in accordance with PRC accounting standards and regulations. In addition, wholly foreign-owned enterprises in China are required to allocate at least 10% of their respective accumulated profits each year, if any, to fund certain reserve funds until these reserves have reached 50% of the registered capital of the enterprises.

Wholly foreign-owned companies may, at their discretion, allocate a portion of their after-tax profits based on PRC accounting standards to staff welfare and bonus funds. These reserves are not distributable as cash dividends.

#### **Regulations Relating to Taxation**

## Rgulations on Enterprise Income Tax

Under the Enterprise Income Tax Law of the PRC, or the EIT Law, which was promulgated on March 16, 2007, amended on February 24, 2017 and became effective on January 1, 2008 and, and its implementing rules, enterprises are classified as resident enterprises and non-resident enterprises. PRC resident enterprises typically pay enterprise income tax at the rate of 25%, while non-PRC resident enterprises without any branches in the PRC pay an enterprise income tax in connection with their income from the PRC at the tax rate of 10%. An enterprise established outside China but with its "de facto management body" located within China is considered a "resident enterprise," which means that it is treated in a manner similar to a PRC domestic enterprise for enterprise income tax purposes. The implementing rules of the EIT Law define "de facto management body" as a managing body that in practice exercises "substantial and overall management and control over the production and operations, personnel, accounting and properties" of the enterprise.

The EIT Law and the implementation rules provide that an income tax rate of 10% will normally be applicable to dividends payable to investors that are "non-resident enterprises," and gains derived by such investors, which (i) do not have an establishment or place of business in the PRC or (ii) have an establishment or place of business in the PRC, but the relevant income is not effectively connected with the establishment or place of business to the extent that such dividends and gains are derived from sources within the PRC. Such income tax on the dividends may be reduced pursuant to a tax treaty between China and other jurisdictions. Pursuant to the Arrangement Between the Mainland of China and the Hong Kong Special Administrative Region for the Avoidance of Double Taxation on Income, or the Double Tax Avoidance Arrangement, and other applicable PRC laws, if a Hong Kong resident enterprise is determined by the competent PRC tax authority to have satisfied the relevant conditions and requirements under the Double Tax Avoidance Arrangement and other applicable laws, the 10% withholding tax on the dividends the Hong Kong resident enterprise receives from a PRC resident enterprise may be reduced to 5% upon receiving approval from in-charge tax authority. However, based on the Circular on Certain Issues with Respect to the Enforcement of Dividend Provisions in Tax Treaties issued on February 20, 2009 by the State Administration of Taxation, or the SAT, if the relevant PRC tax authorities determine, in their discretion, that a company benefits from such reduced income tax rate due to a structure or arrangement that is primarily tax-driven, such PRC tax authorities may adjust the preferential tax treatment; and based on the Circular on the Interpretation and Recognition of Beneficial Owners in Tax Treaties, issued on October 27, 2009 by the SAT, and the Announcement on the Recognition of Beneficial Owners in Tax Treaties issued on June 29, 2012 by the SAT, conduit companies, which are established for the purpose of

### Regulations on Value-Added Tax

Pursuant to applicable PRC regulations promulgated by the Ministry of Finance and the SAT, entities or individuals conducting goods-selling are required to pay a valued-added tax, or VAT, at a rate of 16%. A taxpayer is allowed to offset the qualified input VAT paid on taxable purchases against the output VAT chargeable on the revenue from services provided.

### MANAGEMENT

## **Directors and Executive Officers**

The following table sets forth information regarding our directors and executive officers as of the date of this prospectus.

Directors and Executive Officers	Age	Position/Title
Yan Li	39	Chairman of the Board of Directors and Chief Executive Officer
Token Yilin Hu	33 ]	Director and Vice President of Research and Development
Jenny Hongwei Lee	46	Director
Carl Chuankai Liu	52 `	Vice President of Design
Hardy Peng Zhang	39	Chief Financial Officer

Dr. Yan Li has served as the chairman of our board of directors since March 2018, our chief executive officer since December 2017 and our chief operating officer since January 2016. Prior to joining our company in 2016, Dr. Li was a principal at KKR Capstone Limited from 2009 to 2015 and he oversaw KKR Capstone Limited's portfolio operation in China, including Qingdao Haier Group, a home appliance manufacturer listed on the Shanghai Stock Exchange, China Modern Diary, a milk producer listed on the Hong Kong Stock Exchange, China Cord Blood Corporation, a provider of cord blood banking services in China listed on the New York Stock Exchange and United Envirotech, an environmental engineering and consulting solutions provider listed on the Singapore Stock Exchange. Dr. Li was awarded the Operational Excellence Award by Private Equity International in 2012. Prior to KKR Capstone Limited, Dr. Li worked for McKinsey & Company from 2008 to 2009, where he advised various companies in high-tech, industrial goods and retail sectors. Prior to McKinsey, Dr. Li worked as a senior research engineer at Qualcomm Inc. in San Diego, CA from 2006 to 2008, focusing on the development of 3G and 4G communications technology. Dr. Li holds three patents on 3G communications. Dr. Li received a bachelor's degree from the University of California at Berkeley in 2001 and a Ph.D. from Stanford University in 2005, both in electronics and electrical engineering.

*Mr. Token Yilin Hu* has served as our director and our vice president of research and development since our inception. Mr. Hu has over 15 years of experience in design spanning a variety of products and industries, such as consumer electronics, fashion, autos and smart hardware. Mr. Hu co-founded UTLAB in November 2011, whose use of high-tech materials in the aerospace and auto sectors to create ultimate wearing experience in America and Europe. Prior to UTLAB, Mr. Hu was with Frog Design, a globally renowned design firm, from March 2009 to October 2011, where he led a team of designers to help multinational clients create innovative products and experiences. Prior to that, Mr. Hu worked at Microsoft China from March 2008 to January 2009.

Ms. Jenny Hongwei Lee has served as our director since May 2015. Ms. Lee joined GGV Capital, a venture capital firm, in 2005 and currently serves as a managing partner. Ms. Lee serves as a director of Beijing Dream Castle Culture Co., Ltd., a public company listed on the new over-the-counter market in China. From 2002 to 2005, Ms. Lee served as a vice president of JAFCO Asia. Prior to JAFCO, Ms. Lee was an associate at Morgan Stanley HK from 2001 to 2002. Ms. Lee received her bachelor's degree in electrical engineering in 1994 and master's degree in engineering in 1995, both from Cornell University, and an MBA from Kellogg School of Management at Northwestern University in 2001.

*Mr. Carl Chuankai Liu* has served as our vice president of design since June 2016. Mr. Liu is a highly experienced and accomplished designer. Prior to joining our company, Mr. Liu created his own brand "Carlliu" and served as design director at Designworks, a global creative consultancy owned by BMW, from December 2014 to April 2016. Prior to joining Designworks, Mr. Liu served as the general manager of Idea Dao Design from July 2009 to October 2014, and the creative manager for The Walt Disney Company in China from January 2007 to March 2009. From 1996 to 2006, Mr. Liu was a director with many corporations and design firms, including Intel, Motorola, Sync 2 Design and Astro

Studios. Mr. Liu's signature designs include Compaq iPAQ PDA, Nike running watch Triax 300 and Triax 50, which have won several international awards, such as G-Mark, iF, IDSA and I.D, and sold over a million units each.

Mr. Hardy Peng Zhang has served as our chief financial officer since April 2018. Prior to joining our company, Mr. Zhang was an executive vice president of Bain Capital, a global private equity firm, from 2015 to 2018, where he was responsible for Bain Capital's portfolio operation in Asia in relation to strategic planning, financial control, IPO, M&A and financing activities. Prior to joining Bain Capital, Mr. Zhang was the chief financial officer of HOAU Group from 2013 to 2015. Prior to that, Mr. Zhang was a consultant at Boston Consulting Group's China Office from 2012 to 2013. Before joining Boston Consulting Group, Mr. Zhang worked at A.P. Moller-Maersk Group as a finance executive from 2002 to 2011. Mr. Zhang received his bachelor's degree in economics and finance from the Peking University in 2002 and an MBA from INSEAD in 2012.

## **Board of Directors**

Our board of directors will consist of directors upon the SEC's declaration of effectiveness of our registration statement on Form F-1 of which this prospectus is a part. A director is not required to hold any shares in our company by way of qualification. A director may vote with respect to any contract, proposed contract or arrangement in which he is materially interested; provided that (a) such director, if his interest in such contract or arrangement is material, has declared the nature of his interest at the earliest meeting of the board at which it is practicable for him to do so, either specifically or by way of a general notice, (b) such director has not been disqualified by the chairman of the relevant board meeting, and (c) if such contract or arrangement is a transaction with a related party, such transaction has been approved by the audit committee in accordance with the Nasdaq rules. The directors may exercise all the powers of the company to borrow money, mortgage its undertaking, property and uncalled capital, and issue debentures or other securities whenever money is borrowed or as security for any obligation of the company or of any third party. None of our non-executive directors has a service contract with us that provides for benefits upon termination of service.

#### Committees of the Board of Directors

We will establish three committees under the board of directors immediately upon the effectiveness of our registration statement on Form F-1, of which this prospectus is a part: an audit committee, a compensation committee and a nominating and corporate governance committee. We will adopt a charter for each of the three committees. Each committee's members and functions are described below.

Audit Committee. Our audit committee will consist of , and . will be the chairman of our audit committee. We have determined that , and satisfy the "independence" requirements of Rule 5605(c)(2) of the Nasdaq Stock Market Rules and Rule 10A-3 under the Exchange Act. We have determined that qualifies as an "audit committee financial expert." The audit committee will oversee our accounting and financial reporting processes and the audits of the financial statements of our company. The audit committee will be responsible for, among other things:

- · appointing the independent auditors and pre-approving all auditing and non-auditing services permitted to be performed by the independent auditors;
- reviewing with the independent auditors any audit problems or difficulties and management's response;

- · discussing the annual audited financial statements with management and the independent auditors;
- · reviewing the adequacy and effectiveness of our accounting and internal control policies and procedures and any steps taken to monitor and control major financial risk exposures;
- reviewing and approving all proposed related party transactions;
- meeting separately and periodically with management and the independent auditors; and
- · monitoring compliance with our code of business conduct and ethics, including reviewing the adequacy and effectiveness of our procedures to ensure proper compliance.

Compensation Committee. Our compensation committee will consist of , and . will be the chairman of our compensation committee. We have determined that , and satisfy the "independence" requirements of Rule 5605(a)(2) of the Nasdaq Stock Market Rules. The compensation committee will assist the board in reviewing and approving the compensation structure, including all forms of compensation, relating to our directors and executive officers. Our chief executive officer may not be present at any committee meeting during which his compensation is deliberated. The compensation committee will be responsible for, among other things:

- · reviewing and approving, or recommending to the board for its approval, the compensation for our chief executive officer and other executive officers;
- · reviewing and recommending to the board for determination with respect to the compensation of our non-employee directors;
- reviewing periodically and approving any incentive compensation or equity plans, programs or similar arrangements; and
- · selecting compensation consultant, legal counsel or other adviser only after taking into consideration all factors relevant to that person's independence from management.

Nominating and Corporate Governance Committee. Our nominating and corporate governance committee will consist of , and . will be the chairperson of our nominating and corporate governance committee. , and satisfy the "independence" requirements of Rule 5605(a)(2) of the Nasdaq Stock Market Rules. The nominating and corporate governance committee will assist the board of directors in selecting individuals qualified to become our directors and in determining the composition of the board and its committees. The nominating and corporate governance committee will be responsible for, among other things:

- · selecting and recommending to the board nominees for election by the shareholders or appointment by the board;
- reviewing annually with the board the current composition of the board with regards to characteristics such as independence, knowledge, skills, experience and diversity;
- · making recommendations on the frequency and structure of board meetings and monitoring the functioning of the committees of the board; and
- advising the board periodically with regards to significant developments in the law and practice of corporate governance as well as our compliance with applicable laws and regulations, and making recommendations to the board on all matters of corporate governance and on any remedial action to be taken.

# **Duties of Directors**

Under Cayman Islands law, our directors owe fiduciary duties to our company, including a duty of loyalty, a duty to act honestly and a duty to act in what they consider in good faith to be in our best interests. Our directors must also exercise their powers only for a proper purpose. Our directors also due to our company a duty to act with skill and care it was previously considered that a director need not exhibit in the performance of his duties a greater degree of skill than may reasonably be expected from a person of his knowledge and experience. However, English and Commonwealth Courts have moved toward an objective standard with regards to the registered skill and care and these authorized are likely to be followed in the Cayman Islands. In fulfilling their duty of care to us, our directors must ensure compliance with our memorandum and articles of association, as amended and restated from time to time, and the class rights vested thereunder in the holders of the shares. In certain limited exceptional circumstances, a shareholder may have the right to seek damages in our name if a duty owed by our directors is breached.

Our board of directors has all the powers necessary for managing, and for directing and supervising, our business affairs. The functions and powers of our board of directors include, among others:

- convening shareholders' annual and extraordinary general meetings and reporting its work to shareholders at such meetings;
- · declaring dividends and distributions;
- appointing officers and determining the term of office of the officers;
- exercising the borrowing powers of our company and mortgaging the property of our company; and
- · approving the transfer of shares in our company, including the registration of such shares in our share register.

#### Terms of Directors and Officers

Our directors may be elected by a resolution of our board of directors or by an ordinary resolution of our shareholders. Our directors are not subject to a term of office and hold office until such time as they are removed from office by ordinary resolution of the shareholders. A director will cease to be a director if, among other things, the director (i) becomes bankrupt or makes any arrangement or composition with his creditors; (ii) dies or is found by our company to be or becomes of unsound mind; (iii) resigned his office by notice in writing to the company; or (iv) without special leave of absence from our board, is absent from three consecutive board meetings.

Our officers are elected by and serve at the discretion of the board of directors.

## [Employment Agreements and Indemnification Agreements

We have entered into employment agreements with each of our executive officers. Under these agreements, each of our executive officers is employed for a specified time period. We may terminate employment for cause, at any time, without advance notice or remuneration, for certain acts of the executive officer, such as conviction or plea of guilty to a felony or any crime involving moral turpitude, negligent or dishonest acts to our detriment, or misconduct or a failure to perform agreed duties. We may also terminate an executive officer's employment without cause upon three-month advance written notice. In such case of termination by us, we will provide severance payments to the executive officer as expressly required by applicable law of the jurisdiction where the executive officer is based. The executive officer may resign at any time with a three-month advance written notice.

Each executive officer has agreed to hold, both during and after the termination or expiry of his or her employment agreement, in strict confidence and not to use, except as required in the performance of his or her duties in connection with the employment or pursuant to applicable law, any of our confidential information or trade secrets, any confidential information or trade secrets of our clients or prospective clients, or the confidential or proprietary information of any third party received by us and for which we have confidential obligations. The executive officers have also agreed to disclose in confidence to us all inventions, designs and trade secrets which they conceive, develop or reduce to practice during the executive officer's employment with us and to assign all right, title and interest in them to us, and assist us in obtaining and enforcing patents, copyrights and other legal rights for these inventions, designs and trade secrets.

In addition, each executive officer has agreed to be bound by non-competition and non-solicitation restrictions during the term of his or her employment and typically for one year following the last date of employment. Specifically, each executive officer has agreed not to (i) approach our suppliers, clients, customers or contacts or other persons or entities introduced to the executive officer in his or her capacity as a representative of us for the purpose of doing business with such persons or entities that will harm our business relationships with these persons or entities; (ii) assume employment with or provide services to any of our competitors, or engage, whether as principal, partner, licensor or otherwise, any of our competitors, without our express consent; or (iii) seek directly or indirectly, to solicit the services of any of our employees who is employed by us on or after the date of the executive officer's termination, or in the year preceding such termination, without our express consent.

We have also entered into indemnification agreements with each of our directors and executive officers. Under these agreements, we agree to indemnify our directors and executive officers against certain liabilities and expenses incurred by such persons in connection with claims made by reason of their being a director or officer of our company.]

# **Compensation of Directors and Executive Officers**

In 2017, we paid an aggregate of RMB2.2 million (US\$0.3 million) in cash to our executive officers, and we did not pay any compensation to our non-executive directors. We have not set aside or accrued any amount to provide pension, retirement or other similar benefits to our directors and executive officers. Our PRC subsidiaries and our VIE are required by law to make contributions equal to certain percentages of each employee's salary for his or her pension insurance, medical insurance, unemployment insurance and other statutory benefits and a housing provident fund.

# Amended and Restated 2016 Global Share Incentive Plan

In January 2016, our shareholders and board of directors approved the 2016 Global Share Incentive Plan to attract and retain the best available personnel, provide additional incentives to employees, directors and consultants, and promote the success of our business. In March 2018, we amended the 2016 Global Share Incentive Plan, or the Amended and Restated 2016 Plans so that the maximum aggregate number of ordinary shares that may be issued under the Amended and Restated 2016 Plan is 5,861,480 ordinary shares. As of the date of this prospectus, awards to purchase 5,252,146 ordinary shares have been granted and are outstanding, excluding options that were forfeited or canceled after the relevant grant dates.

The following paragraphs describe the principal terms of the Amended and Restated 2016 Plan:

Type of Awards. The plan permits the awards of options, restricted share units, restricted share appreciation rights, dividend equivalents and share payments.

Plan Administration. Our board of directors or a committee appointed by the board of directors will administer the plan. The committee or the board of directors, as applicable, will determine the

participants to receive awards, the type and number of awards to be granted to each participant, and the terms and conditions of each grant.

Award Agreement. Awards granted under the plan are evidenced by an award agreement that sets forth the terms, conditions and limitations for each award, which may include the term of the award, the provisions applicable in the event that the grantee's employment or service terminates, and our authority to unilaterally or bilaterally amend, modify, suspend, cancel or rescind the award.

*Eliqibility.* We may grant awards to our employees, consultants and directors.

Vesting Schedule. In general, the plan administrator determines the vesting schedule, which is specified in the relevant award agreement.

Exercise of Options. The plan administrator determines the exercise price for each award, which is stated in the relevant award agreement. Options that are vested and exercisable will terminate if they are not exercised prior to the time as the plan administrator determines at the time of grant. However, the maximum exercisable term is ten years from the date of grant.

*Transfer Restrictions.* Awards may not be transferred in any manner by the participant other than in accordance with the exceptions provided in the plan or the relevant award agreement or otherwise determined by the plan administrator, such as transfers by will or the laws of descent and distribution.

Termination and Amendment of the Plan. Unless terminated earlier, the plan has a term of ten years. Our board of directors has the authority to terminate, amend, suspend or modify the plan in accordance with our articles of association. However, without the prior written consent of the participant, no such action may adversely affect in any material way any award previously granted pursuant to the plan.

The following table summarizes, as of the date of this prospectus, the options granted and outstanding under the Amended and Restated 2016 Plan to our directors and executive officers and our other employees, excluding options that were forfeited or canceled after the relevant grant dates.

	Ordinary Shares	Exercise		
	Underlying	Price		Date of
Name	Options	(US\$/Share)	Date of Grant	Expiration
Hardy Peng Zhang	*	_	May 1, 2018	April 30, 2028
Other employees	4,546,950	0.20	February 1, 2016 ~ May 1, 2018	January 31, 2026 ~ April 30, 2028

<sup>\*</sup> Less than 1% of our total ordinary shares on an as-converted basis outstanding as of the date of this prospectus.

# PRINCIPAL [AND SELLING] SHAREHOLDERS

Except as specifically noted, the following table sets forth information with respect to the beneficial ownership of our ordinary shares on an as-converted basis as of the date of this prospectus by:

- each of our directors and executive officers;
- each of our principal shareholders who beneficially own more than 5% of our total outstanding shares[; and
- each selling shareholder].

The calculations in the table below are based on 134,674,058 ordinary shares on an as-converted basis outstanding as of the date of this prospectus, and immediately after the completion of this offering, assuming the underwriters do not exercise their over-allotment option.

ordinary shares outstanding

Ordinary Shares

Beneficial ownership is determined in accordance with the rules and regulations of the SEC. In computing the number of shares beneficially owned by a person and the percentage ownership of that person, we have included shares that the person has the right to acquire within 60 days, including through the exercise of any option, warrant or other right or the conversion of any other security. These shares, however, are not included in the computation of the percentage ownership of any other person.

	Ordinary Shares Beneficially Owned Prior to This Offering Number %		[Ordinary Shares Being Sold in This Offering] Number %		Beneficially Owned Immediately After This Offering Number %	
Directors and Executive Officers**:						
Yan Li <sup>(1)</sup>	6,615,000	4.9%				
Token Yilin Hu <sup>(2)</sup>	12,027,020	8.9%				
Jenny Hongwei Lee <sup>(3)</sup>	15,068,160	11.2%				
Carl Chuankai Liu <sup>(4)</sup>	2,000,000	1.5%				
Hardy Peng Zhang	_	_				
All Directors and Executive Officers as a Group	35,710,180	26.5%				
Principal [and Selling] Shareholders:						
Glory Achievement Fund Limited <sup>(5)</sup>	59,014,235	43.8%				
Entities affiliated with $GGV^{(6)}$	15,068,160	11.2%				
Niu Holding Inc. <sup>(7)</sup>	14,027,020	10.4%				
Future Capital Discovery Fund I, L.P. <sup>(8)</sup>	6,902,516	5.1%				

Less than 1% of our total ordinary shares on an as-converted basis outstanding as of the date of this prospectus.

Except as indicated otherwise below, the business address of our directors and executive officers is No. 10 Wangjing Street, Building A, 11/F, Chaoyang District, Beijing 100102, People's Republic of China.

Represents 6,615,000 ordinary shares held by ELLY Holdings Limited, a BVI business company. ELLY Holdings Limited is wholly owned by Dr. Yan Li. The registered address of ELLY Holdings Limited is Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola, British Virgin Islands VG1110. (1)

Represents 12,027,020 ordinary shares out of the 14,027,020 ordinary shares held by Niu Holding Inc., a BVI business company. Mr. Token Yilin Hu, our director and vice president, and Mr. Carl Chuankai Liu, our vice president, each holds 85.7% and 14.3% of Niu Holding Inc., respectively. The registered address of Niu Holding Inc. is Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola, British Virgin Islands VG1110. (2)

- Represents (i) 12,591,214 preferred shares held by GGV Capital V L.P., (ii) 462,099 preferred shares held by GGV Capital V Entrepreneurs Fund L.P., and (iii) 2,014,847 preferred shares held by GGV Capital Select L.P., each a Delaware limited partnership. GGV Capital V L.L.C. is the general partner of GGV Capital V L.P. and GGV Capital V Entrepreneurs Fund L.P., and GGV Capital Select L.L.C. is the general partner of GGV Capital Select L.P. made GGV Capital V L.L.C. and GGV Capital Select L.L.C., and share voting and investment control over these shares. The registered address of each of GGV Capital V L.P., GGV Capital V Entrepreneurs Fund L.P. and GGV Capital Select L.P. is 108 West 13th Street, Willmington, Delaware, 19801, County of New Castle, USA. All the preferred shares held by GGV Capital V L.P., GGV Capital V Entrepreneurs Fund L.P. and GGV Capital Select L.P. will be automatically converted to ordinary shares immediately prior to the completion of this offering. The business address of Ms. Jenny Hongwei Lee is Unit 3501, II IFC, 8 Century Avenue, Pudong New District, Shanghai, People's Republic of China.
- (4) Represents 2,000,000 ordinary shares out of the 14,027,020 ordinary shares held by Niu Holding Inc., a BVI business company. Mr. Token Yilin Hu, our director and vice president, and Mr. Carl Chuankai Liu, our vice president, each holds 85.7% and 14.3% of Niu Holding Inc., respectively. The registered address of Niu Holding Inc. is Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola, British Virgin Islands VG1110.
- (5) Represents 39,192,500 ordinary shares and 19,821,735 preferred shares held by Glory Achievement Fund Limited, a Cayman Islands company. Mr. Yi'nan Li is currently the beneficial owner of Glory Achievement Fund Limited. He intends to transfer all his equity interest in Glory Achievement Fund Limited to a trust administered by an independent protector committee. The trust is expected to be formed before the completion of this offering. The registered address of Glory Achievement Fund Limited is P.O. Box 2075, George Town, Grand Cayman KY1-1105, Cayman Islands. All the preferred shares held by Glory Achievement Fund Limited will be converted to ordinary shares immediately prior to the completion of this offering.
- (6) Represents (i) 12,591,214 preferred shares held by GGV Capital V L.P., (ii) 462,099 preferred shares held by GGV Capital V Entrepreneurs Fund L.P., and (iii) 2,014,847 preferred shares held by GGV Capital Select L.P., each a Delaware limited partnership, GGV Capital V L.L.C. is the general partner of GGV Capital V L.P. and GGV Capital V Entrepreneurs Fund L.P., and GGV Capital Select L.L.C., as the general partner of GGV Capital Select L.P. Messes, Glem Solomon, Jixun Foo, Jenny Hongwei Lee, Jeff Richards, and Hans Tung are the managing directors of GGV Capital V L.L.C. and GGV Capital Select L.L.C. and Hans Tung are the managing directors of GGV Capital Select L.L.C. and GGV Capital Select L.L.C. and GGV Capital Select L.P. is 108 West 13th Street, Wilmington, Delaware, 19801, County of New Castle, USA. All the preferred shares held by GGV Capital V L.P., GGV Capital V Entrepreneurs Fund L.P. and GGV Capital Select L.P. will be automatically converted to ordinary shares immediately prior to the completion of this offering.
- (7) Represents 14,027,020 ordinary shares held by Niu Holding Inc., a BVI business company. Mr. Token Yilin Hu, our director and vice president, and Mr. Carl Chuankai Liu, our vice president, each holds 85.7% and 14.3% of Niu Holding Inc., respectively. The registered address of Niu Holding Inc. is Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola, British Virgin Islands VG1110.
- (8) Represents 6,902,516 preferred shares held by Future Capital Discovery Fund I, L.P., a Cayman Islands limited partnership. The registered address of Future Capital Discovery Fund I, L.P. is 4th Floor, Harbour Place, 103 South Church Street, PO Box 10240, Grand Cayman KY1-1002, Cayman Islands. The general partner of Future Capital Discovery Fund I, L.P. is Future Capital Discovery Fund GP, L.P. All the preferred shares held by Future Capital Discovery Fund I, L.P. will be [automatically] converted to ordinary shares immediately prior to the completion of this offering.

As of the date of this prospectus, 9,583,334 of our Series A-1 preferred shares, or 57.5% of our issued and outstanding Series A-1 preferred shares, are held by two record holders in the United States, 300,688 of our Series A-2 preferred shares, or 8.3% of our issued and outstanding Series A-2 preferred shares, are held by one record holder in the United States, 2,766,322 of our Series A-3 preferred shares, or 18.3% of our issued and outstanding Series A-3 preferred shares, are held by two record holders in the United States, and 2,417,816 of our Series B preferred shares, or 47.1% of our issued and outstanding Series B preferred shares, are held by two record holders in the United States.

We are not aware of any arrangement that may, at a subsequent date, result in a change of control of our company.

# RELATED PARTY TRANSACTIONS

# Contractual Arrangements with Our VIE and Its Shareholders

See "Corporate History and Structure."

# **Shareholders Agreement**

See "Description of Share Capital—History of Securities Issuances."

# Transactions with Our Shareholders

In August 2017, Jiangsu Xiaoniu obtained a six-month short-term bank borrowing of RMB10.0 million from Bank of China, bearing interest at a rate of 4.5675% per annum. Mr. Yi'nan Li and Mr. Changlong Sheng, each a beneficial owner of our company and a shareholder of our VIE, together with our VIE and certain subsidiaries, provided joint liability guarantees for the loan. The loan was fully repaid by Jiangsu Xiaoniu in February 2018. In February 2018, Jiangsu Xiaoniu obtained from Bank of China a new one-year short-term bank borrowing of RMB20.0 million, which bears interest at a rate of 4.5675% per annum. The guarantees for this loan are the same as for the previous loan in 2017.

# **Employment Agreements and Indemnification Agreements**

 $See \ "Management—Employment \ Agreements \ and \ Indemnification \ Agreements."$ 

# **Share Incentive Plan**

See "Management—Amended and Restated 2016 Global Share Incentive Plan."

# **Private Placements**

See "Description of Share Capital—History of Securities Issuances."

### DESCRIPTION OF SHARE CAPITAL

We are a Cayman Islands exempted company incorporated with limited liability and our affairs are governed by our memorandum and articles of association, the Companies Law (2018 Revision) of the Cayman Islands, which we refer to as the Companies Law below, and the common law of the Cayman Islands.

As of the date of this prospectus, our authorized share capital is US\$50,000 divided into 500,000,000 shares, comprising of (i) 428,960,750 ordinary shares with a par value of US\$0.0001 each, (ii) 30,000,000 Series Seed preferred shares with a par value of US\$0.0001 each, (iii) 16,666,667 Series A-1 preferred shares with a par value of US\$0.0001 each, (iv) 3,608,247 Series A-2 preferred shares with a par value of US\$0.0001 each, (v) 15,122,765 Series A-3 preferred shares with a par value of US\$0.0001 each, and (vi) 5,137,859 Series B preferred shares with a par value of US\$0.0001 each. As of the date of this prospectus, 64,138,520 ordinary shares, 30,000,000 Series Seed preferred shares, 16,666,667 Series A-1 preferred shares, 3,608,247 Series A-2 preferred shares, 15,122,765 Series A-3 preferred shares and 5,137,859 Series B preferred shares are issued and outstanding. All of our issued and outstanding shares are fully paid.

Immediately prior to the completion of this offering, 70,535,538 preferred shares that are issued and outstanding will be converted into ordinary shares by way of re-designation on a one-forone basis, and our authorized share capital will be US\$50,000 divided into ordinary shares with a par value of US\$0.0001 each.

## Our Post-Offering Memorandum and Articles of Association

[Our shareholders have conditionally adopted an amended and restated memorandum and articles of association, which will become effective and replace our current amended and restated memorandum and articles of association in its entirety immediately prior to the completion of this offering. The following are summaries of material provisions of the post-offering memorandum and articles of association and of the Companies Law, insofar as they relate to the material terms of our ordinary shares.

Objects of Our Company. Under our post-offering memorandum and articles of association, the objects of our company are unrestricted and we have the full power and authority to carry out any object not prohibited by the Cayman Islands law.

Ordinary Shares. Our ordinary shares are issued in registered form and are issued when registered in our register of members (shareholders). We may not issue shares to bearer. Our shareholders who are nonresidents of the Cayman Islands may freely hold and vote their shares.

Dividends. The holders of our ordinary shares are entitled to such dividends as may be declared by our board of directors or declared by our shareholders by ordinary resolution (provided that no dividend may be declared by our shareholder which exceed the amount reconsidered by our directors). Our post-offering memorandum and articles of association provide that dividends may be declared and paid out of our profits, realized or unrealized, or from any reserve set aside from profits which our board of directors determine is no longer needed. Under the laws of the Cayman Islands, our company may pay a dividend out of either profit or share premium account; provided that in no circumstances may a dividend be paid if this would result in our company being unable to pay its debts as they fall due in the ordinary course of business.

Voting Rights. Voting at any shareholders' meeting is by show of hands unless a poll is demanded. A poll may be demanded by the chairman of such meeting or any one or more shareholders who together hold not less than 10% of the votes attaching to the total ordinary shares which are present in person or by proxy at the meeting.

An ordinary resolution to be passed at a meeting by the shareholders requires the affirmative vote of a simple majority of the votes attaching to the ordinary shares cast at a meeting, while a special resolution requires the affirmative vote of no less than two-thirds of the votes cast attaching to the outstanding ordinary shares at a meeting. A special resolution will be required for important matters such as a change of name or making changes to our post-offering memorandum and articles of association. Our shareholders may, among other things, divide or combine their shares by ordinary resolution.

General Meetings of Shareholders. As a Cayman Islands exempted company, we are not obliged by the Companies Law to call shareholders' annual general meetings. Our post-offering memorandum and articles of association provide that we may (but are not obliged to) in each year hold a general meeting as our annual general meeting in which case we shall specify the meeting as such in the notices calling it, and the annual general meeting shall be held at such time and place as may be determined by our directors.

Shareholders' general meetings may be convened by a majority of our board of directors. Advance notice of at least seven days is required for the convening of our annual general shareholders' meeting (if any) and any other general meeting of our shareholders. A quorum required for any general meeting of shareholders consists of at least one shareholder present or by proxy, representing not less than one-third of all votes attaching to all of our shares in issue and entitled to vote.

The Companies Law provides shareholders with only limited rights to requisition a general meeting, and does not provide shareholders with any right to put any proposal before a general meeting. However, these rights may be provided in a company's articles of association. Our post-offering memorandum and articles of association provide that upon the requisition of any one or more of our shareholders in aggregate not less than one-third of the total number votes attaching to all issued and outstanding shares of our company entitled to vote at general meetings, our board will convene an extraordinary general meeting and put the resolutions so requisitioned to a vote at such meeting. However, our post-offering memorandum and articles of association do not provide our shareholders with any right to put any proposals before annual general meetings or extraordinary general meetings not called by such shareholders.

Transfer of Ordinary Shares. Subject to the restrictions set out below, any of our shareholders may transfer all or any of his or her ordinary shares by an instrument of transfer in the usual or common form or any other form approved by our board of directors.

Our board of directors may, in its absolute discretion, decline to register any transfer of any ordinary share which is not fully paid up or on which we have a lien. Our board of directors may also decline to register any transfer of any ordinary share unless:

- the instrument of transfer is lodged with us, accompanied by the certificate for the ordinary shares to which it relates and such other evidence as our board of directors may reasonably require to show the right of the transferor to make the transfer;
- the instrument of transfer is in respect of only one class of ordinary shares;
- the instrument of transfer is properly stamped, if required;
- · in the case of a transfer to joint holders, the number of joint holders to whom the ordinary share is to be transferred does not exceed four; and
- a fee of such maximum sum as the Nasdaq Global Market may determine to be payable or such lesser sum as our directors may from time to time require is paid to us in respect thereof.

If our directors refuse to register a transfer they shall, within three months after the date on which the instrument of transfer was lodged, send to each of the transferor and the transferee notice of such refusal.

The registration of transfers may, after compliance with any notice required of the Nasdaq Global Market, be suspended and the register closed at such times and for such periods as our board of directors may from time to time determine; provided, however, that the registration of transfers shall not be suspended nor the register closed for more than 30 days in any year as our board may determine.

Liquidation. On the winding up of our company, if the assets available for distribution amongst our shareholders shall be more than sufficient to repay the whole of the share capital at the commencement of the winding up, the surplus shall be distributed amongst our shareholders in proportion to the par value of the shares held by them at the commencement of the winding up, subject to a deduction from those shares in respect of which there are monies due, of all monies payable to our company for unpaid calls or otherwise. If our assets available for distribution are insufficient to repay all of the paid-up capital, the assets will be distributed so that the losses are borne by our shareholders in proportion to the par value of the shares held by them.

Calls on Shares and Forfeiture of Shares. Our board of directors may from time to time make calls upon shareholders for any amounts unpaid on their shares in a notice served to such shareholders at least 14 days prior to the specified time and place of payment. The shares that have been called upon and remain unpaid are subject to forfeiture.

Redemption, Repurchase and Surrender of Shares. We may issue shares on terms that such shares are subject to redemption, at our option or at the option of the holders of these shares, on such terms and in such manner as may be determined by our board of directors. Our Company may also repurchase any of our shares on such terms and in such manner as have been approved by our board of directors or by an ordinary resolution of our shareholders. Under the Companies Law, the redemption or repurchase of any share may be paid out of our Company's profits or out of the proceeds of a new issue of shares made for the purpose of such redemption or repurchase, or out of capital (including share premium account and capital redemption reserve) if our company can, immediately following such payment, pay its debts as they fall due in the ordinary course of business. In addition, under the Companies Law no such share may be redeemed or repurchased (a) unless it is fully paid up, (b) if such redemption or repurchase would result in there being no shares outstanding or (c) if the company has commenced liquidation. In addition, our company may accept the surrender of any fully paid share for no consideration.

Variations of Rights of Shares. If at any time, our share capital is divided into different classes or series of shares, the rights attached to any class or series of shares (unless otherwise provided by the terms of issue of the shares of that class or series), whether or not our company is being wound up, may be varied with the consent in writing of [all/a majority of] the holders of the issued shares of that class or series or with the sanction of a resolution passed by a majority of the votes cast at a separate meeting of the holders of the shares of the class or series. The rights conferred upon the holders of the shares of any class issued shall not, unless otherwise expressly provided by the terms of issue of the shares of that class, be deemed to be varied by the creation or issue of further shares ranking pari passu with such existing class of shares.

Issuance of Additional Shares. Our post-offering memorandum of association authorizes our board of directors to issue additional ordinary shares from time to time as our board of directors shall determine, to the extent of available authorized but unissued shares.

Our post-offering memorandum of association also authorizes our board of directors to establish from time to time one or more series of preference shares and to determine, with respect to any series of preference shares, the terms and rights of that series, including:

- the designation of the series;
- · the number of shares of the series;
- · the dividend rights, dividend rates, conversion rights, voting rights; and
- the rights and terms of redemption and liquidation preferences.

Our board of directors may issue preference shares without action by our shareholders to the extent authorized but unissued. Issuance of these shares may dilute the voting power of holders of ordinary shares.

Inspection of Books and Records. Holders of our ordinary shares will have no general right under Cayman Islands law to inspect or obtain copies of our list of shareholders or our corporate records. [However, we will provide our shareholders with annual audited financial statements.] See "Where You Can Find Additional Information."

Anti-Takeover Provisions. Some provisions of our post-offering memorandum and articles of association may discourage, delay or prevent a change of control of our company or management that shareholders may consider favorable, including provisions that:

- authorize our board of directors to issue preference shares in one or more series and to designate the price, rights, preferences, privileges and restrictions of such preference shares without any further vote or action by our shareholders; and
- limit the ability of shareholders to requisition and convene general meetings of shareholders.

However, under Cayman Islands law, our directors may only exercise the rights and powers granted to them under our post-offering memorandum and articles of association for a proper purpose and for what they believe in good faith to be in the best interests of our company.

*Exempted Company.* We are an exempted company with limited liability under the Companies Law. The Companies Law distinguishes between ordinary resident companies and exempted companies. Any company that is registered in the Cayman Islands but conducts business mainly outside of the Cayman Islands may apply to be registered as an exempted company. The requirements for an exempted company are essentially the same as for an ordinary company except that an exempted company:

- does not have to file an annual return of its shareholders with the Registrar of Companies;
- is not required to open its register of members for inspection;
- does not have to hold an annual general meeting;
- may issue negotiable or bearer shares or shares with no par value;
- · may obtain an undertaking against the imposition of any future taxation (such undertakings are usually given for 20 years in the first instance);
- may register by way of continuation in another jurisdiction and be deregistered in the Cayman Islands;
- may register as a limited duration company; and
- may register as a segregated portfolio company.

"Limited liability" means that the liability of each shareholder is limited to the amount unpaid by the shareholder on the shares of the company (except in exceptional circumstances, such as involving fraud, the establishment of an agency relationship or an illegal or improper purpose or other circumstances in which a court may be prepared to pierce or lift the corporate veil).]

### Differences in Corporate Law

The Companies Law is derived, to a large extent, from the older Companies Acts of England but does not follow recent English statutory enactments and accordingly there are significant differences between the Companies Law and the current Companies Act of England. In addition, the Companies Law differs from laws applicable to U.S. corporations and their shareholders. Set forth below is a summary of certain significant differences between the provisions of the Companies Law applicable to us and the laws applicable to companies incorporated in the United States and their shareholders.

Mergers and Similar Arrangements. The Companies Law permits mergers and consolidations between Cayman Islands companies and between Cayman Islands companies and non-Cayman Islands companies. For these purposes, (i) "merger" means the merging of two or more constituent companies and the vesting of their undertaking, property and liabilities in one of such companies as the surviving company, and (ii) a "consolidation" means the combination of two or more constituent companies into a consolidated company and the vesting of the undertaking, property and liabilities of such companies to the consolidated company. In order to effect such a merger or consolidation, the directors of each constituent company must approve a written plan of merger or consolidation, which must then be authorized by (a) a special resolution of the shareholders of each constituent company, and (b) such other authorization, if any, as may be specified in such constituent company's articles of association. The plan must be filled with the Registrar of Companies of the Cayman Islands together with a declaration as to the solvency of the consolidated or surviving company, a list of the assets and liabilities of each constituent company and an undertaking that a copy of the certificate of merger or consolidation will be given to the members and creditors of each constituent company and that notification of the merger or consolidation will be published in the Cayman Islands Gazette. Court approval is not required for a merger or consolidation which is effected in compliance with these statutory procedures.

A merger between a Cayman parent company and its Cayman subsidiary or subsidiaries does not require authorization by a resolution of shareholders of that Cayman subsidiary if a copy of the plan of merger is given to every member of that Cayman subsidiary to be merged unless that member agrees otherwise. For this purpose a company is a "parent" of a subsidiary if it holds issued shares that together represent at least ninety percent (90%) of the votes at a general meeting of the subsidiary.

The consent of each holder of a fixed or floating security interest over a constituent company is required unless this requirement is waived by a court in the Cayman Islands.

Save in certain limited circumstances, a shareholder of a Cayman constituent company who dissents from the merger or consolidation is entitled to payment of the fair value of his shares (which, if not agreed between the parties, will be determined by the Cayman Islands court) upon dissenting to the merger or consolidation, provide the dissenting shareholder complies strictly with the procedures set out in the Companies Law. The exercise of dissenter rights will preclude the exercise by the dissenting shareholder of any other rights to which he or she might otherwise be entitled by virtue of holding shares, save for the right to seek relief on the grounds that the merger or consolidation is void or unlawful.

Separate from the statutory provisions relating to mergers and consolidations, the Companies Law also contains statutory provisions that facilitate the reconstruction and amalgamation of companies by way of schemes of arrangement, provided that the arrangement is approved by a majority in number of each class of shareholders and creditors with whom the arrangement is to be made, and who must in

addition represent three-fourths in value of each such class of shareholders or creditors, as the case may be, that are present and voting either in person or by proxy at a meeting, or meetings, convened for that purpose. The convening of the meetings and subsequently the arrangement must be sanctioned by the Grand Court of the Cayman Islands. While a dissenting shareholder has the right to express to the court the view that the transaction ought not to be approved, the court can be expected to approve the arrangement if it determines that:

- the statutory provisions as to the required majority vote have been met;
- the shareholders have been fairly represented at the meeting in question and the statutory majority are acting bona fide without coercion of the minority to promote interests adverse to those of the class;
- the arrangement is such that may be reasonably approved by an intelligent and honest man of that class acting in respect of his interest; and
- · the arrangement is not one that would more properly be sanctioned under some other provision of the Companies Law.

The Companies Law also contains a statutory power of compulsory acquisition which may facilitate the "squeeze out" of dissentient minority shareholder upon a tender offer. When a tender offer is made and accepted by holders of 90.0% of the shares affected within four months, the offeror may, within a two-month period commencing on the expiration of such four month period, require the holders of the remaining shares to transfer such shares to the offeror on the terms of the offer. An objection can be made to the Grand Court of the Cayman Islands but this is unlikely to succeed in the case of an offer which has been so approved unless there is evidence of fraud, bad faith or collusion.

If an arrangement and reconstruction by way of scheme of arrangement is thus approved and sanctioned, or if a tender offer is made and accepted in accordance with the foregoing statutory procedures, a dissenting shareholder would have no rights comparable to appraisal rights, which would otherwise ordinarily be available to dissenting shareholders of Delaware corporations, providing rights to receive payment in cash for the judicially determined value of the shares.

Shareholders' Suits. In principle, we will normally be the proper plaintiff to sue for a wrong done to us as a company, and as a general rule a derivative action may not be brought by a minority shareholder. However, based on English authorities, which would in all likelihood be of persuasive authority in the Cayman Islands, the Cayman Islands court can be expected to follow and apply the common law principles (namely the rule in Foss v. Harbottle and the exceptions thereto) so that a non-controlling shareholder may be permitted to commence a class action against or derivative actions in the name of the company to challenge actions where:

- a company acts or proposes to act illegally or ultra vires;
- · the act complained of, although not ultra vires, could only be effected duly if authorized by more than a simple majority vote that has not been obtained; and
- · those who control the company are perpetrating a "fraud on the minority."

Indemnification of Directors and Executive Officers and Limitation of Liability. Cayman Islands law does not limit the extent to which a company's memorandum and articles of association may provide for indemnification of officers and directors, except to the extent any such provision may be held by the Cayman Islands courts to be contrary to public policy, such as to provide indemnification against civil fraud or the consequences of committing a crime. Our post-offering memorandum and articles of association provide that that we shall indemnify our officers and directors against all actions, proceedings, costs, charges, expenses, losses, damages or liabilities incurred or sustained by such directors or officer, other than by reason of such person's dishonesty, willful default or fraud, in or

about the conduct of our company's business or affairs (including as a result of any mistake of judgment) or in the execution or discharge of his duties, powers, authorities or discretions, including, without prejudice to the generality of the foregoing, any costs, expenses, losses or liabilities incurred by such director or officer in defending (whether successfully or otherwise) any civil proceedings concerning our company or its affairs in any court whether in the Cayman Islands or elsewhere. This standard of conduct is generally the same as permitted under the Delaware General Corporation Law for a Delaware corporation.

In addition, we have entered into indemnification agreements with our directors and executive officers that provide such persons with additional indemnification beyond that provided in our post-offering memorandum and articles of association.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers or persons controlling us under the foregoing provisions, we have been informed that in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

Directors' Fiduciary Duties. Under Delaware corporate law, a director of a Delaware corporation has a fiduciary duty to the corporation and its shareholders. This duty has two components: the duty of care and the duty of loyalty. The duty of care requires that a director act in good faith, with the care that an ordinarily prudent person would exercise under similar circumstances. Under this duty, a director must inform himself of, and disclose to shareholders, all material information reasonably available regarding a significant transaction. The duty of loyalty requires that a director acts in a manner he reasonably believes to be in the best interests of the corporation. He must not use his corporate position for personal gain or advantage. This duty prohibits self-dealing by a director and mandates that the best interest of the corporation and its shareholders take precedence over any interest possessed by a director, officer or controlling shareholder and not shared by the shareholders generally. In general, actions of a director are presumed to have been made on an informed basis, in good faith and in the honest belief that the action taken was in the best interests of the corporation. However, this presumption may be rebutted by evidence of a breach of one of the fiduciary duties. Should such evidence be presented concerning a transaction by a director, the director must prove the procedural fairness of the transaction, and that the transaction was of fair value to the corporation.

As a matter of Cayman Islands law, a director of a Cayman Islands company is in the position of a fiduciary with respect to the company and therefore it is considered that he owes the following duties to the company—a duty to act bona fide in the best interests of the company, a duty not to make a profit based on his position as director (unless the company permits him to do so), a duty not to put himself in a position where the interests of the company conflict with his personal interest or his duty to a third party, and a duty to exercise powers for the purpose for which such powers were intended. A director of a Cayman Islands company owes to the company a duty to act with skill and care. It was previously considered that a director need not exhibit in the performance of his duties a greater degree of skill than may reasonably be expected from a person of his knowledge and experience. However, English and Commonwealth courts have moved towards an objective standard with regard to the required skill and care and these authorities are likely to be followed in the Cayman Islands.

Shareholder Action by Written Consent. Under the Delaware General Corporation Law, a corporation may eliminate the right of shareholders to act by written consent by amendment to its certificate of incorporation. Cayman Islands law and our post-offering memorandum and articles of association provide that our shareholders may approve corporate matters by way of a unanimous written resolution signed by or on behalf of each shareholder who would have been entitled to vote on such matter at a general meeting without a meeting being held.

Shareholder Proposals. Under the Delaware General Corporation Law, a shareholder has the right to put any proposal before the annual meeting of shareholders; provided it complies with the notice provisions in the governing documents. A special meeting may be called by the board of directors or any other person authorized to do so in the governing documents, but shareholders may be precluded from calling special meetings.

The Companies Law provides shareholders with only limited rights to requisition a general meeting, and does not provide shareholders with any right to put any proposal before a general meeting. However, these rights may be provided in a company's articles of association. Our post-offering memorandum and articles of association allow any one or more of our shareholders who together hold shares which carry in aggregate not less than [one-third] of the total number votes attaching to all issued and the outstanding shares of our company entitled to vote at general meetings to requisition an extraordinary general meeting of our shareholders, in which case our board is obliged to convene an extraordinary general meeting and to put the resolutions so requisitioned to a vote at such meeting. Other than this right to requisition a shareholders' meeting, our post-offering memorandum and articles of association do not provide our shareholders with any other right to put proposals before annual general meetings or extraordinary general meetings. As an exempted Cayman Islands company, we are not obliged by law to call shareholders' annual general meetings.

Cumulative Voting. Under the Delaware General Corporation Law, cumulative voting for elections of directors is not permitted unless the corporation's certificate of incorporation specifically provides for it. Cumulative voting potentially facilitates the representation of minority shareholders on a board of directors since it permits the minority shareholder to cast all the votes to which the shareholder is entitled on a single director, which increases the shareholder's voting power with respect to electing such director. There are no prohibitions in relation to cumulative voting under the laws of the Cayman Islands but our post-offering memorandum and articles of association do not provide for cumulative voting. As a result, our shareholders are not afforded any less protections or rights on this issue than shareholders of a Delaware corporation.

Removal of Directors. Under the Delaware General Corporation Law, a director of a corporation with a classified board may be removed only for cause with the approval of a majority of the outstanding shares entitled to vote, unless the certificate of incorporation provides otherwise. Under our post-offering memorandum and articles of association, directors may be removed with or without cause, by an ordinary resolution of our shareholders.

Transactions with Interested Shareholders. The Delaware General Corporation Law contains a business combination statute applicable to Delaware corporations whereby, unless the corporation has specifically elected not to be governed by such statute by amendment to its certificate of incorporation, it is prohibited from engaging in certain business combinations with an "interested shareholder" for three years following the date that such person becomes an interested shareholder. An interested shareholder generally is a person or a group who or which owns or owned 15% or more of the target's outstanding voting share within the past three years. This has the effect of limiting the ability of a potential acquirer to make a two-tiered bid for the target in which all shareholders would not be treated equally. The statute does not apply if, among other things, prior to the date on which such shareholder becomes an interested shareholder, the board of directors approves either the business combination or the transaction which resulted in the person becoming an interested shareholder. This encourages any potential acquirer of a Delaware corporation to negotiate the terms of any acquisition transaction with the target's board of directors.

Cayman Islands law has no comparable statute. As a result, we cannot avail ourselves of the types of protections afforded by the Delaware business combination statute. However, although Cayman Islands law does not regulate transactions between a company and its significant shareholders, it does

provide that such transactions must be entered into bona fide in the best interests of the company and not with the effect of constituting a fraud on the minority shareholders.

Dissolution; Winding up. Under the Delaware General Corporation Law, unless the board of directors approves the proposal to dissolve, dissolution must be approved by shareholders holding 100% of the total voting power of the corporation. Only if the dissolution is initiated by the board of directors may it be approved by a simple majority of the corporation's outstanding shares. Delaware law allows a Delaware corporation to include in its certificate of incorporation a supermajority voting requirement in connection with dissolutions initiated by the board.

Under Cayman Islands law, a company may be wound up by either an order of the courts of the Cayman Islands or by a special resolution of its members or, if the company is unable to pay its debts as they fall due, by an ordinary resolution of its members. The court has authority to order winding up in a number of specified circumstances including where it is, in the opinion of the court, just and equitable to do so. Under the Companies Law and our post-offering memorandum and articles of association, our company may be dissolved, liquidated or wound up by a special resolution of our shareholders

Variation of Rights of Shares. Under the Delaware General Corporation Law, a corporation may vary the rights of a class of shares with the approval of a majority of the outstanding shares of such class, unless the certificate of incorporation provides otherwise. Under our post-offering memorandum and articles of association, if our share capital is divided into more than one class of shares, we may vary the rights attached to any class with the written consent of the holders of [all/a majority] of the issued shares of that class or with the sanction of a resolution passed by a majority of votes cast at a separate meeting of the holders of the shares of that class. The rights conferred upon the holders of the shares of any class issued shall not, unless otherwise expressly provided by the terms of issue of the shares of that class, be deemed to be varied by the creation or issue of further shares ranking pari passu with such existing class of shares.

Amendment of Governing Documents. Under the Delaware General Corporation Law, a corporation's governing documents may be amended with the approval of a majority of the outstanding shares entitled to vote, unless the certificate of incorporation provides otherwise. Under the Companies Law and our post-offering memorandum and articles of association, our memorandum and articles of association may only be amended by a special resolution of our shareholders.

Rights of Non-resident or Foreign Shareholders. There are no limitations imposed by our post-offering memorandum and articles of association on the rights of non-resident or foreign shareholders to hold or exercise voting rights on our shares. In addition, there are no provisions in our post-offering memorandum and articles of association governing the ownership threshold above which shareholder ownership must be disclosed.

## **History of Securities Issuances**

The following is a summary of our securities issuances in the past three years.

### **Ordinary Shares**

On January 7, 2016, we issued 5,111,500 ordinary shares to ELLY Holdings Limited and Smart Power Group Limited for an aggregate consideration of US\$511.15.

On March 26, 2018, we repurchased 432,000 ordinary shares from Niu Holding Inc. for an aggregate consideration of US\$665,000. Such shares were cancelled immediately upon repurchase.

### Preferred Shares

On January 29, 2016, we issued 5,003,436 Series A-3 preferred shares to GGV Capital V L.P., GGV Capital V Entrepreneurs Fund L.P., Phoenix Auspicious Internet Investment L.P. and Glory Achievement Fund Limited for an aggregate consideration of approximately US\$10.4 million.

On March 26, 2018, we issued 5,137,859 Series B preferred shares to Plum Angel Investment Co., Ltd., GGV Capital V L.P., GGV Capital V Entrepreneurs Fund L.P., GGV Capital Select L.P., Future Capital Discovery Fund I, L.P., IDG China Venture Capital Fund IV L.P., IDG China IV Investors L.P. and Phoenix Wealth Investment (Holdings) Limited for an aggregate consideration of approximately US\$25.5 million.

On March 26, 2018, as a result of conversion of 2016 Convertible Loans, we issued 10,119,329 Series A-3 preferred shares to the Note Holders. See "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources."

### **Option Grants**

We have granted options to purchase our ordinary shares to certain of our directors, executive officers and employees.

As of the date of this prospectus, the aggregate number of our ordinary shares underlying our outstanding options is 5,252,146. See "Management—Amended and Restated 2016 Global Share Incentive Plan."

## **Shareholders Agreement**

We entered into our fourth amended and restated shareholders agreement on August 22, 2018 with our shareholders, which consist of holders of ordinary shares and preferred shares. The shareholders agreement provides for certain shareholders' rights, including right of participation, right of first refusal and co-sale rights, and contains provisions governing the board of directors and other corporate governance matters. The special rights, as well as the corporate governance provisions, will automatically terminate upon the completion of a qualified initial public offering.

### Reaistration Rights

We have granted certain registration rights to our shareholders. Set forth below is a description of the registration rights granted under the shareholders agreement.

Demand Registration Rights. At any time after the earlier of (i) March 26, 2021 or (ii) six months following the effectiveness of a registration statement filed with the SEC for a qualified initial public offering, holders of at least 10% of the registrable securities (including preferred shares and ordinary shares issued upon conversion of preferred shares) then outstanding have the right to demand that we file a registration statement of all registrable securities that the holders request to be registered and included in such registration by written notice. Other than required by the underwriter(s) in connection with our initial public offering, at least fifty percent (50%) of the registrable securities requested by the holders to be included in such underwriting and registration shall be so included. We have the right to defer filing of a registration statement for a period of not more than 90 days after the receipt of the request of the initiating holders if we furnish to the holders requesting registration a certificate signed by our president or chief executive officer stating that in the good faith judgment of our board of directors, it would be materially detrimental to us and our shareholders for such registration statement to be filed at such time. However, we cannot exercise the deferral right more than once in any twelve-month period. We are obligated to effect no more than three demand registrations, other than demand registration to be effected pursuant to registration statement on Form F-3, for which an unlimited number of demand registrations shall be permitted.

Piggyback Registration Rights. If we propose to file a registration statement for a public offering of our securities, we must offer shareholders an opportunity to include in the registration all or any part of the registrable securities held by such holders. If the managing underwriters of any underwritten offering determine in good faith that marketing factors require a limitation of the number of shares to be underwritten, and the number of shares that may be included in the registration and the underwriting shall be allocated (i) first, to us, (ii) second, to each holder requesting inclusion of its registrable securities in such registration statement on a pro rata basis based on the total number of registrable securities then held by each such holder, (iii) third, to holders of other securities of us

Form F-3 Registration Rights. Our shareholders may request us in writing to file an unlimited number of registration statements on Form F-3. We shall effect the registration of the securities on Form F-3 as soon as practicable, except in certain circumstances.

Expenses of Registration. We will bear all registration expenses, other than underwriting discounts and selling commissions.

Termination of Registration Rights. Our shareholders' registration rights will terminate upon the earlier of (i) the fifth anniversary of the completion of a qualified public offering, (ii) as to any shareholder when the shares subject to registration rights held by such shareholder can be sold without restriction in any 90-day period pursuant to Rule 144 promulgated under the Securities Act of 1933, as amended, and (iii) the consummation of a liquidation event.

### DESCRIPTION OF AMERICAN DEPOSITARY SHARES

## [American Depositary Receipts

, as depositary will issue the ADSs which you will be entitled to receive in this offering. Each ADS will represent an ownership interest in ordinary shares which we will deposit with the custodian, as agent of the depositary, under the deposit agreement among ourselves, the depositary and yourself as an ADR holder. In the future, each ADS will also represent any securities, cash or other property deposited with the depositary but which they have not distributed directly to you. Unless specifically requested by you, all ADSs will be issued on the books of our depositary in book-entry form and periodic statements will be mailed to you which reflect your ownership interest in such ADSs. In our description, references to American depositary receipts or ADRs shall include the statements you will receive which reflect your ownership of ADSs.

The depositary's office is located at

You may hold ADSs either directly or indirectly through your broker or other financial institution. If you hold ADSs directly, by having an ADS registered in your name on the books of the depositary, you are an ADR holder. This description assumes you hold your ADSs directly. If you hold the ADSs through your broker or financial institution nominee, you must rely on the procedures of such broker or financial institution to assert the rights of an ADR holder described in this section. You should consult with your broker or financial institution to find out what those procedures are.

As an ADR holder, we will not treat you as a shareholder of ours and you will not have any shareholder rights. Cayman Islands law governs shareholder rights. Because the depositary or its nominee will be the shareholder of record for the shares represented by all outstanding ADSs, shareholder rights rest with such record holder. Your rights are those of an ADR holder. Such rights derive from the terms of the deposit agreement to be entered into among us, the depositary and all registered holders from time to time of ADSs issued under the deposit agreement. The obligations of the depositary and its agents are also set out in the deposit agreement. Because the depositary or its nominee will actually be the registered owner of the shares, you must rely on it to exercise the rights of a shareholder on your behalf. The deposit agreement and the ADSs are governed by New York law.

The following is a summary of what we believe to be the material terms of the deposit agreement. Notwithstanding this, because it is a summary, it may not contain all the information that you may otherwise deem important. For more complete information, you should read the entire deposit agreement and the form of ADR which contains the terms of your ADSs. You can read a copy of the deposit agreement which is filed as an exhibit to the registration statement of which this prospectus forms apart. You may also obtain a copy of the deposit agreement at the SEC's Public Reference Room which is located at 100 F Street, NE, Washington, DC 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-732-0330. You may also find the registration statement and the attached deposit agreement on the SEC's website at http://www.sec.gov.

## Share Dividends and Other Distributions

### How will I receive dividends and other distributions on the shares underlying my ADSs?

We may make various types of distributions with respect to our securities. The depositary has agreed that, to the extent practicable, it will pay to you the cash dividends or other distributions it or the custodian receives on shares or other deposited securities, after converting any cash received into U.S. dollars and, in all cases, making any necessary deductions provided for in the deposit agreement. You will receive these distributions in proportion to the number of underlying securities that your ADSs represent.

Except as stated below, the depositary will deliver such distributions to ADR holders in proportion to their interests in the following manner:

- Cash. The depositary will distribute any U.S. dollars available to it resulting from a cash dividend or other cash distribution or the net proceeds of sales of any other distribution or portion thereof (to the extent applicable), on an averaged or other practicable basis, subject to (i) appropriate adjustments for taxes withheld, (ii) such distribution being impermissible or impracticable with respect to certain registered ADR holders, and (iii) deduction of the depositary's expenses in (1) converting any foreign currency to U.S. dollars to the extent that it determines that such conversion may be made on a reasonable basis, (2) transferring foreign currency or U.S. dollars to the United States by such means as the depositary may determine to the extent that it determines that such transfer may be made on a reasonable basis, (3) obtaining any approval or license of any governmental authority required for such conversion or transfer, which is obtainable at a reasonable cost and within a reasonable time and (4) making any sale by public or private means in any commercially reasonable manner. The depositary will hold any cash amounts it is unable to distribute in a non-interest-bearing account for the benefit of the applicable holders and beneficial owners of ADSs until the distribution can be effected or the funds that the depositary holds must be escheated as unclaimed property in accordance with the laws of the relevant states of the United States. If exchange rates fluctuate during a time when the depositary cannot convert a foreign currency, you may lose some or all of the value of the distribution.
- Shares. In the case of a distribution in shares, the depositary will issue additional ADRs to evidence the number of ADSs representing such shares. Only whole ADSs will be issued. Any shares which would result in fractional ADSs will be sold and the net proceeds will be distributed in the same manner as cash to the ADR holders entitled thereto.
- *Rights to Receive Additional Shares.* In the case of a distribution of rights to subscribe for additional shares or other rights, if we provide evidence satisfactory to the depositary that it may lawfully distribute such rights, the depositary will distribute warrants or other instruments in the discretion of the depositary representing such rights. However, if we do not furnish such evidence, the depositary may:
- sell such rights if practicable and distribute the net proceeds in the same manner as cash to the ADR holders entitled thereto; or
- if it is not practicable to sell such rights, do nothing and allow such rights to lapse, in which case ADR holders will receive nothing.

We have no obligation to file a registration statement under the Securities Act in order to make any rights available to ADR holders.

• Other Distributions. In the case of a distribution of securities or property other than those described above, the depositary may either (i) distribute such securities or property in any manner it deems equitable and practicable or (ii) to the extent the depositary deems distribution of such securities or property not to be equitable and practicable, sell such securities or property and distribute any net proceeds in the same way it distributes cash.

If the depositary determines that any distribution described above is not practicable with respect to any specific registered ADR holder, the depositary may choose any method of distribution that it deems practicable for such ADR holder, including the distribution of foreign currency, securities or property, or it may retain such items, without paying interest on or investing them, on behalf of the ADR holder as deposited securities, in which case the ADSs will also represent the retained items.

Any U.S. dollars will be distributed by checks drawn on a bank in the United States for whole dollars and cents. Fractional cents will be withheld without liability and dealt with by the depositary in accordance with its then current practices.

The depositary is not responsible if it decides that it is unlawful or impractical to make a distribution available to any ADR holders.

There can be no assurance that the depositary will be able to convert any currency at a specified exchange rate or sell any property, rights, shares or other securities at a specified price, nor that any of such transactions can be completed within a specified time period.

## Deposit, Withdrawal and Cancellation

## How does the depositary issue ADSs?

The depositary will issue ADSs if you or your broker deposit shares or evidence of rights to receive shares with the custodian and pay the fees and expenses owing to the depositary in connection with such issuance. In the case of the ADSs to be issued under this prospectus, we will arrange with the underwriters named herein to deposit such shares.

Shares deposited in the future with the custodian must be accompanied by certain delivery documentation and shall, at the time of such deposit, be registered in the name of depositary for the benefit of holders of ADRs or in such other name as the depositary shall direct.

The custodian will hold all deposited shares (including those being deposited by or on our behalf in connection with the offering to which this prospectus relates) for the account of the depositary. ADR holders thus have no direct ownership interest in the shares and only have such rights as are contained in the deposit agreement. The custodian will also hold any additional securities, property and cash received on or in substitution for the deposited shares. The deposited shares and any such additional items are referred to as "deposited securities." Upon each deposit of shares, receipt of related delivery documentation and compliance with the other provisions of the deposit agreement, including the payment of the fees and charges of the depositary and any taxes or other fees or charges owing, the depositary will issue an ADR or ADRs in the name or upon the order of the person entitled thereto evidencing the number of ADSs to which such person is entitled. All of the ADSs issued will, unless specifically requested to the contrary, be part of the depositary's direct registration system, and a registered holder will receive periodic statements from the depositary which will show the number of ADSs registered in such holder's name. An ADR holder can request that the ADSs not be held through the depositary's direct registration system and that a certificated ADR be issued.

### How do ADR holders cancel an ADS and obtain deposited securities?

When you turn in your ADR certificate at the depositary's office, or when you provide proper instructions and documentation in the case of direct registration ADSs, the depositary will, upon payment of certain applicable fees, charges and taxes, deliver the underlying shares to you or upon your written order. At your risk, expense and request, the depositary may deliver deposited securities at such other place as you may request.

The depositary may only restrict the withdrawal of deposited securities in connection with:

- temporary delays caused by closing our transfer books or those of the depositary or the deposit of shares in connection with voting at a shareholders' meeting, or the payment
  of dividends:
- · the payment of fees, taxes and similar charges; or
- compliance with any U.S. or foreign laws or governmental regulations relating to the ADRs or to the withdrawal of deposited securities.

This right of withdrawal may not be limited by any other provision of the deposit agreement.

#### Record Dates

The depositary may, after consultation with us if practicable, fix record dates for the determination of the registered ADR holders who will be entitled (or obligated, as the case may be):

- · to receive any distribution on or in respect of shares,
- to give instructions for the exercise of voting rights at a meeting of holders of shares,
- to pay the fee assessed by the depositary for administration of the ADR program and for any expenses as provided for in the ADR, or
- to receive any notice or to act in respect of other matters all subject to the provisions of the deposit agreement.

## Voting Rights

## How do I vote?

If you are an ADR holder and the depositary asks you to provide it with voting instructions, you may instruct the depositary how to exercise the voting rights for the shares which underlie your ADSs. As soon as practicable after receiving notice of any meeting or solicitation of consents or proxies from us, the depositary will distribute to the registered ADR holders a notice stating such information as is contained in the voting materials received by the depositary and describing how you may instruct the depositary to exercise the voting rights for the shares which underlie your ADSs. For instructions to be valid, the depositary must receive them in the manner and on or before the date specified. No voting instructions may be deemed given to the depositary to give a discretionary proxy to a person designated by us if no instructions are received by the depositary from you on or before the response date established by the depositary. The depositary will try, as far as is practical, subject to the provisions of and governing the underlying shares or other deposited securities, to vote or to have its agents vote the shares or other deposited securities as you instruct. The depositary will only vote or attempt to vote as you instruct. The depositary will not itself exercise any voting discretion. Furthermore, neither the depositary nor its agents are responsible for any failure to carry out any voting instructions, for the manner in which any vote is cast or for the effect of any vote. Notwithstanding anything contained in the deposit agreement or any ADR, the depositary may, to the extent not prohibited by law or regulations, or by the requirements of the stock exchange on which the ADSs are listed, in lieu of distribution of the materials provided to the depositary in connection with any meeting of, or solicitation of consents or proxies from, holders of deposited securities, distribute to the registered holders of ADRs a notice that provides such holders with, or otherwise publicizes to such holders, instructio

Under our constituent documents the depositary would be able to provide us with voting instructions without having to personally attend meetings in person by means of it delivering an instrument of proxy. Such voting instructions may be provided to us by means of a depository delivering an instrument of proxy via facsimile, email, mail, courier or other recognized form of delivery and we agree to accept any such delivery so long as it is timely received prior to the meeting. We will endeavor to provide the depositary with written notice of each meeting of shareholders promptly after determining the date of such meeting so as to enable it to solicit and receive voting instructions. In general, the depositary will require that voting instructions be received by the depositary no less than five business days prior to the date of each meeting of shareholders. Under the post-offering amended and restated memorandum and articles of association that we expect to adopt, the minimum notice period required to convene a general meeting is seven days. The depositary may

not have sufficient time to solicit voting instructions, and it is possible that you, or persons who hold their ADSs through brokers, dealers or other third parties, will not have the opportunity to exercise a right to vote.

Notwithstanding the above, we have advised the depositary that under the Cayman Islands law and our constituent documents, each as in effect as of the date of the deposit agreement, voting at any meeting of shareholders is by show of hands unless a poll is (before or on the declaration of the results of the show of hands) demanded. In the event that voting on any resolution or matter is conducted on a show of hands basis in accordance with our constituent documents, the depositary will refrain from voting and the voting instructions (or the deemed voting instructions, as set out above) received by the depositary from holders shall lapse. The depositary will not demand a poll or join in demanding a poll, whether or not requested to do so by holders of ADSs.

There is no guarantee that you will receive voting materials in time to instruct the depositary to vote and it is possible that you, or persons who hold their ADSs through brokers, dealers or other third parties, will not have the opportunity to exercise a right to vote.

# Reports and Other Communications

### Will ADR holders be able to view our reports?

The depositary will make available for inspection by ADR holders at the offices of the depositary and the custodian the deposit agreement, the provisions of or governing deposited securities, and any written communications from us which are both received by the custodian or its nominee as a holder of deposited securities and made generally available to the holders of deposited securities.

Additionally, if we make any written communications generally available to holders of our shares, and we furnish copies thereof (or English translations or summaries) to the depositary, it will distribute the same to registered ADR holders.

# Fees and Expenses

## What fees and expenses will I be responsible for paying?

The depositary may charge each person to whom ADSs are issued, including, without limitation, issuances against deposits of shares, issuances in respect of share distributions, rights and other distributions, issuances pursuant to a stock dividend or stock split declared by us or issuances pursuant to a merger, exchange of securities or any other transaction or event affecting the ADSs or deposited securities, and each person surrendering ADSs for withdrawal of deposited securities or whose ADRs are canceled or reduced for any other reason, US\$5.00 for each 100 ADSs (or any portion thereof) issued, delivered, reduced, canceled or surrendered, as the case may be. The depositary may sell (by public or private sale) sufficient securities and property received in respect of a share distribution, rights and/or other distribution prior to such deposit to pay such charge.

The following additional charges shall be incurred by the ADR holders, by any party depositing or withdrawing shares or by any party surrendering ADSs or to whom ADSs are issued (including, without limitation, issuance pursuant to a stock dividend or stock split declared by us or an exchange of stock regarding the ADRs or the deposited securities or a distribution of ADSs), whichever is applicable:

- a fee of US\$ per ADR or ADRs for transfers of certificated or direct registration ADRs;
- a fee of up to US\$ per ADS for any cash distribution made pursuant to the deposit agreement;
- a fee of up to US\$ per ADS per calendar year (or portion thereof) for services performed by the depositary in administering the ADRs (which fee may be charged on a

periodic basis during each calendar year and shall be assessed against holders of ADRs as of the record date or record dates set by the depositary during each calendar year and shall be payable in the manner described in the next succeeding provision);

- reimbursement of such fees, charges and expenses as are incurred by the depositary and/or any of the depositary's agents (including, without limitation, the custodian and expenses incurred on behalf of holders in connection with compliance with foreign exchange control regulations or any law or regulation relating to foreign investment) in connection with the servicing of the shares or other deposited securities, the delivery of deposited securities or otherwise in connection with the depositary's or its custodian's compliance with applicable law, rule or regulation (which charge shall be assessed on a proportionate basis against holders as of the record date or dates set by the depositary and shall be payable at the sole discretion of the depositary by billing such holders or by deducting such charge from one or more cash dividends or other cash distributions);
- a fee for the distribution of securities (or the sale of securities in connection with a distribution), such fee being in an amount equal to the fee for the execution and delivery of ADSs which would have been charged as a result of the deposit of such securities (treating all such securities as if they were shares and there would be a fee of five cents per ADS outstanding);
- stock transfer or other taxes and other governmental charges;
- · cable, telex and facsimile transmission and delivery charges incurred at your request in connection with the deposit or delivery of shares;
- transfer or registration fees for the registration of transfer of deposited securities on any applicable register in connection with the deposit or withdrawal of deposited securities; and
- · expenses of the depositary in connection with the conversion of foreign currency into U.S. dollars.

We will pay all other charges and expenses of the depositary and any agent of the depositary (except the custodian) pursuant to agreements from time to time between us and the depositary. The charges described above may be amended from time to time by agreement between us and the depositary.

Our depositary has agreed to reimburse us for certain expenses we incur that are related to establishment and maintenance of the ADR program, including investor relations expenses and exchange application and listing fees. Neither the depositary nor we can determine the exact amount to be made available to us because (i) the number of ADSs that will be issued and outstanding, (ii) the level of fees to be charged to holders of ADSs and (iii) our reimbursable expenses related to the ADR program are not known at this time. The depositary collects its fees for issuance and cancellation of ADSs directly from investors depositing shares or surrendering ADSs for the purpose of withdrawal or from intermediaries acting for them. The depositary collects fees for making distributions to investors by deducting those fees from the amounts distributed or by selling a portion of distributable property to pay the fees. The depositary may collect its annual fee for depositary services by deduction from cash distributions, or by directly billing investors, or by charging the book-entry system accounts of participants acting for them. The depositary will generally set off the amounts owing from distributions made to holders of ADSs. If, however, no distribution exists and payment owing is not timely received by the depositary, the depositary may refuse to provide any further services to holders that have not paid those fees and expenses owing until such fees and expenses have been paid. At the discretion of the depositary, all fees and charges owing under the deposit agreement are due in advance and/or when declared owing by the depositary.

## Payment of Taxes

ADR holders must pay any tax or other governmental charge payable by the custodian or the depositary on any ADS or ADR, deposited security or distribution. If an ADR holder owes any tax or other governmental charge, the depositary may (i) deduct the amount thereof from any cash distributions, or (ii) sell deposited securities (by public or private sale) and deduct the amount owing from the net proceeds of such sale. In either case the ADR holder remains liable for any shortfall. Additionally, if any taxes or other governmental charges (including any penalties and/or interest) shall become payable by or on behalf of the custodian or the depositary with respect to any ADR, any deposited securities represented by the ADSs evidenced thereby or any distribution thereon, including, without limitation, any Chinese Enterprise Income Tax owing if the Circular Guoshuifa [2009] No. 82 issued by the Chinese State Administration of Taxation or any other circular, edict, order or ruling, as issued and as from time to time amended, is applied or otherwise, such tax or other governmental charge shall be paid by the holder thereof to the depositary. and by holding or having held an ADR the holder and all prior holders thereof, jointly and severally, agree to indemnify, defend and save harmless each of the depositary and its agents in respect thereof. If any tax or governmental charge is unpaid, the depositary may also refuse to effect any registration, registration of transfer, split-up or combination of deposited securities or withdrawal of deposited securities until such payment is made. If any tax or governmental charge is required to be withheld on any cash distribution, the depositary may deduct the amount required to be withheld from any cash distribution or, in the case of a non-cash distribution, sell the distributed property or securities (by public or private sale) to pay such taxes and distribute any remaining net proceeds to the ADR holders entitled thereto.

By holding an ADR or an interest therein, you will be agreeing to indemnify us, the depositary, its custodian and any of our or their respective directors, employees, agents and affiliates against, and hold each of them harmless from, any claims by any governmental authority with respect to taxes, additions to tax, penalties or interest arising out of any refund of taxes, reduced rate of withholding at source or other tax benefit obtained.

## Reclassifications, Recapitalizations and Mergers

If we take certain actions that affect the deposited securities, including (i) any change in par value, split-up, consolidation, cancellation or other reclassification of deposited securities or (ii) any distributions not made to holders of ADRs or (iii) any recapitalization, reorganization, merger, consolidation, liquidation, receivership, bankruptcy or sale of all or substantially all of our assets, then the depositary may choose to:

- amend the form of ADR;
- distribute additional or amended ADRs;
- distribute cash, securities or other property it has received in connection with such actions;
- sell any securities or property received and distribute the proceeds as cash; or
- none of the above.

If the depositary does not choose any of the above options, any of the cash, securities or other property it receives will constitute part of the deposited securities and each ADS will then represent a proportionate interest in such property.

#### Amendment and Termination

### How may the deposit agreement be amended?

We may agree with the depositary to amend the deposit agreement and the ADSs without your consent for any reason. ADR holders must be given at least 30 days' notice of any amendment that imposes or increases any fees or charges (other than stock transfer or other taxes and other governmental charges, transfer or registration fees, cable, telex or facsimile transmission costs, delivery costs or other such expenses), or otherwise prejudices any substantial existing right of ADR holders. Such notice need not describe in detail the specific amendments effectuated thereby, but must give ADR holders a means to access the text of such amendment. If an ADR holder continues to hold an ADR or ADRs after being so notified, such ADR holder is deemed to agree to such amendment and to be bound by the deposit agreement as so amended. Notwithstanding the foregoing, if any governmental body or regulatory body should adopt new laws, rules or regulations which would require amendment or supplement of the deposit agreement or the form of ADR to ensure compliance therewith, we and the depositary may amend or supplement the deposit agreement and the ADR at any time in accordance with such changed laws, rules or regulations, which amendment or supplement may take effect before a notice is given or within any other period of time as required for compliance. No amendment, however, will impair your right to surrender your ADSs and receive the underlying securities, except in order to comply with mandatory provisions of applicable law.

### How may the deposit agreement be terminated?

The depositary may, and shall at our written direction, terminate the deposit agreement and the ADRs by mailing notice of such termination to the registered holders of ADRs at least 30 days prior to the date fixed in such notice for such termination; provided, however, if the depositary shall have (i) resigned as depositary under the deposit agreement, notice of such termination by the depositary shall not be provided to registered holders unless a successor depositary shall not be operating under the deposit agreement within 45 days of the date of such resignation, and (ii) been removed as depositary under the deposit agreement, notice of such termination by the depositary shall not be provided to registered holders of ADRs unless a successor depositary shall not be operating under the deposit agreement on the 90th day after our notice of removal was first provided to the depositary. After termination, the depositary's only responsibility will be (i) to deliver deposited securities to ADR holders who surrender their ADRs, and (ii) to hold or sell distributions received on deposited securities. As soon as practicable after the expiration of six months from the termination date, the depositary will sell the deposited securities which remain and hold the net proceeds of such sales (as long as it may lawfully do so), without liability for interest, in trust for the ADR holders who have not yet surrendered their ADRs. After making such sale, the depositary shall have no obligations except to account for such proceeds and other cash.

#### Limitations on Obligations and Liability to ADS Holders

## Limits on our obligations and the obligations of the depositary; limits on liability to ADR holders and holders of ADSs

Prior to the issue, registration, registration of transfer, split-up, combination, or cancellation of any ADRs, or the delivery of any distribution in respect thereof, and from time to time, we or the depositary or its custodian may require:

• payment with respect thereto of (i) any stock transfer or other tax or other governmental charge, (ii) any stock transfer or registration fees in effect for the registration of transfers of shares or other deposited securities upon any applicable register and (iii) any applicable fees and expenses described in the deposit agreement;

- the production of proof satisfactory to it of (i) the identity of any signatory and genuineness of any signature and (ii) such other information, including, without limitation, information as to citizenship, residence, exchange control approval, beneficial ownership of any securities, compliance with applicable law, regulations, provisions of or governing deposited securities and terms of the deposit agreement and the ADRs, as it may deem necessary or proper; and
- compliance with such regulations as the depositary may establish consistent with the deposit agreement.

The issuance of ADRs, the acceptance of deposits of shares, the registration, registration of transfer, split-up or combination of ADRs or the withdrawal of shares may be suspended, generally or in particular instances, when the ADR register or any register for deposited securities is closed or when any such action is deemed advisable by the depositary; provided that the ability to withdraw shares may only be limited under the following circumstances: (i) temporary delays caused by closing transfer books of the depositary or our transfer books or the deposit of shares in connection with voting at a shareholders' meeting, or the payment of dividends, (ii) the payment of fees, taxes and similar charges, and (iii) compliance with any laws or governmental regulations relating to ADRs or to the withdrawal of deposited securities.

The deposit agreement expressly limits the obligations and liability of the depositary, ourselves and our respective agents. Neither we nor the depositary nor any such agent will be liable if:

- any present or future law, rule, regulation, fiat, order or decree of the United States, the Cayman Islands, the People's Republic of China or any other country, or of any governmental or regulatory authority or securities exchange or market or automated quotation system, the provisions of or governing any deposited securities, any present or future provision of our charter, any act of God, war, terrorism or other circumstance beyond our, the depositary's or our respective agents' control shall prevent or delay, or shall cause any of them to be subject to any civil or criminal penalty in connection with, any act which the deposit agreement or the ADRs provide shall be done or performed by us, the depositary or our respective agents (including, without limitation, voting);
- it exercises or fails to exercise discretion under the deposit agreement or the ADR;
- it performs its obligations under the deposit agreement and ADRs without gross negligence or bad faith;
- it takes any action or refrains from taking any action in reliance upon the advice of or information from legal counsel, accountants, any person presenting shares for deposit, any registered holder of ADRs, or any other person believed by it to be competent to give such advice or information; or
- it relies upon any written notice, request, direction or other document believed by it to be genuine and to have been signed or presented by the proper party or parties.

Neither the depositary nor its agents have any obligation to appear in, prosecute or defend any action, suit or other proceeding in respect of any deposited securities or the ADRs. We and our agents shall only be obligated to appear in, prosecute or defend any action, suit or other proceeding in respect of any deposited securities or the ADRs, which in our opinion may involve us in expense or liability, if indemnity satisfactory to us against all expenses (including fees and disbursements of counsel) and liability is furnished as often as may be required. The depositary and its agents may fully respond to any and all demands or requests for information maintained by or on its behalf in connection with the deposit agreement, any registered holder or holders of ADRs, any ADRs or otherwise related to the deposit agreement or ADRs to the extent such information is requested or required by or pursuant to any lawful authority, including without limitation laws, rules, regulations, administrative or judicial

processes, banking, securities or other regulators. The depositary shall not be liable for the acts or omissions made by any securities depository, clearing agency or settlement system in connection with or arising out of book-entry settlement of deposited securities or otherwise. Furthermore, the depositary shall not be responsible for, and shall incur no liability in connection with or arising from, the insolvency of any custodian that is not a branch or affiliate of . The depositary and the custodian(s) may use third-party delivery services and providers of information regarding matters such as pricing, proxy voting, corporate actions, class action litigation and other services in connection with the ADRs and the deposit agreement, and use local agents to provide extraordinary services such as attendance at annual meetings of issuers of securities. Although the depositary and the custodian will use reasonable care (and cause their agents to use reasonable care) in the selection and retention of such third-party providers and local agents, they will not be responsible for any errors or omissions made by them in providing the relevant information or services.

Additionally, none of us, the depositary or the custodian shall be liable for the failure by any registered holder of ADRs or beneficial owner therein to obtain the benefits of credits on the basis of non-U.S. tax paid against such holder's or beneficial owner's income tax liability. Neither we nor the depositary shall incur any liability for any tax consequences that may be incurred by holders or beneficial owners on account of their ownership of ADRs or ADSs.

Neither the depositary nor its agents will be responsible for any failure to carry out any instructions to vote any of the deposited securities, for the manner in which any such vote is cast or for the effect of any such vote. Neither the depositary nor any of its agents shall be liable to registered holders of ADRs or beneficial owners of interests in ADSs for any indirect, special, punitive or consequential damages (including, without limitation, lost profits) of any form incurred by any person or entity, whether or not foreseeable and regardless of the type of action in which such a claim may be brought.

In the deposit agreement each party thereto (including, for avoidance of doubt, each holder and beneficial owner and/or holder of interests in ADRs) irrevocably waives, to the fullest extent permitted by applicable law, any right it may have to a trial by jury in any suit, action or proceeding against the depositary and/or the company directly or indirectly arising out of or relating to the shares or other deposited securities, the ADSs or the ADRs, the deposit agreement or any transaction contemplated therein, or the breach thereof (whether based on contract, tort, common law or any other theory).

The depositary may own and deal in any class of our securities and in ADSs.

#### Disclosure of Interest in ADSs

To the extent that the provisions of or governing any deposited securities may require the disclosure of or impose limits on beneficial or other ownership of deposited securities, other shares and other securities and may provide for blocking transfer, voting or other rights to enforce such disclosure or limits, you agree to comply with all such disclosure requirements and ownership limitations and to comply with any reasonable instructions we may provide in respect thereof. We reserve the right to instruct you to deliver your ADSs for cancellation and withdrawal of the deposited securities so as to permit us to deal with you directly as a holder of shares and, by holding an ADS or an interest therein, you will be agreeing to comply with such instructions.

### **Books of Depositary**

The depositary or its agent will maintain a register for the registration, registration of transfer, combination and split-up of ADRs, which register shall include the depositary's direct registration system. Registered holders of ADRs may inspect such records at the depositary's office at all reasonable times, but solely for the purpose of communicating with other holders in the interest of the business of our company or a matter relating to the deposit agreement. Such register may be closed from time to time when deemed expedient by the depositary.

The depositary will maintain facilities for the delivery and receipt of ADRs.

## Pre-release of ADSs

In its capacity as depositary, the depositary shall not lend shares or ADSs; provided, however, that the depositary may issue ADSs prior to the receipt of shares (each such transaction a "prerelease"). The depositary may receive ADSs in lieu of shares (which ADSs will promptly be canceled by the depositary upon receipt by the depositary). Each such pre-release will be subject to a written agreement whereby the person or entity (the "applicant") to whom ADSs are to be delivered (a) represents that at the time of the pre-release the applicant or its customer owns the shares that are to be delivered by the applicant under such pre-release, (b) agrees to indicate the depositary as owner of such shares in its records and to hold such shares in trust for the depositary until such shares are delivered to the depositary or the custodian, (c) unconditionally guarantees to deliver to the depositary or the custodian, as applicable, such shares, and (d) agrees to any additional restrictions or requirements that the depositary deems appropriate. Each such pre-release will be at all times fully collateralized with cash, U.S. government securities or such other collateral as the depositary deems appropriate, terminable by the depositary on not more than five (5) business days' notice and subject to such further indemnities and credit regulations as the depositary deems appropriate, the depositary will normally limit the number of ADSs involved in such pre-release at any one time to thirty percent (30%) of the ADSs outstanding (without giving effect to pre-released ADSs outstanding), provided, however, that the depositary reserves the right to change or disregard such limit from time to time as it deems appropriate. The depositary may also set limits with respect to the number of ADSs involved in pre-release with any one person on a case-by-case basis as it deems appropriate. The depositary may retain for its own account any compensation received by it in conjunction with the foregoing. Collateral provided in connection with p

## Appointment

In the deposit agreement, each registered holder of ADRs and each person holding an interest in ADSs, upon acceptance of any ADSs (or any interest therein) issued in accordance with the terms and conditions of the deposit agreement will be deemed for all purposes to:

- be a party to and bound by the terms of the deposit agreement and the applicable ADR or ADRs, and
- appoint the depositary its attorney-in-fact, with full power to delegate, to act on its behalf and to take any and all actions contemplated in the deposit agreement and the applicable ADR or ADRs, to adopt any and all procedures necessary to comply with applicable laws and to take such action as the depositary in its sole discretion may deem necessary or appropriate to carry out the purposes of the deposit agreement and the applicable ADR and ADRs, the taking of such actions to be the conclusive determinant of the necessity and appropriateness thereof.

#### Governing Law

The deposit agreement and the ADRs shall be governed by and construed in accordance with the laws of the State of New York. In the deposit agreement, we have submitted to the jurisdiction of the courts of the State of New York and appointed an agent for service of process on our behalf. Notwithstanding the foregoing, any action based on the deposit agreement or the transactions contemplated thereby may be instituted by the depositary and holders in any competent court in the Cayman Islands, Hong Kong, the People's Republic of China and/or the United States or through the commencement of an English language arbitration either in New York, New York in accordance with the Commercial Arbitration Rules of the American Arbitration Association or in Hong Kong following the arbitration rules of the United Nations Commission on International Trade Law (UNCITRAL).]

#### SHARES ELIGIBLE FOR FUTURE SALE

Upon completion of this offering, we will have ADSs outstanding, representing approximately % of our outstanding ordinary shares, assuming the underwriters do not exercise their over-allotment option to purchase additional ADSs. All of the ADSs sold in this offering will be freely transferable by persons other than by our "affiliates" without restriction or further registration under the Securities Act. Sales of substantial amounts of the ADSs in the public market could adversely affect prevailing market prices of the ADSs. Prior to this offering, there has been no public market for our ordinary shares or the ADSs. We intend to apply to list the ADSs on the Nasdaq Global Market, but we cannot assure you that a regular trading market will develop in the ADSs. We do not expect that a trading market will develop for our ordinary shares not represented by the ADSs.

#### Lock-up Agreements

[We have agreed, for a period of 180 days after the date of this prospectus, not to offer, sell, contract to sell, pledge, grant any option to purchase, make any short sale, lend or otherwise dispose of, except in this offering, any of our ordinary shares or the ADSs or securities that are substantially similar to our ordinary shares or the ADSs, including but not limited to any options or warrants to purchase our ordinary shares, the ADSs or any securities that are convertible into or exchangeable for, or that represent the right to receive, our ordinary shares, the ADSs or any such substantially similar securities (other than pursuant to employee stock option plans existing on, or upon the conversion or exchange of convertible or exchangeable securities outstanding as of, the date such lock-up agreement was executed), without the prior written consent of the representatives of the underwriters.

Furthermore, [each of our directors, executive officers and shareholders] has also entered into a similar lock-up agreement for a period of 180 days from the date of this prospectus, subject to certain exceptions, with respect to our ordinary shares, the ADSs and securities that are substantially similar to our ordinary shares or the ADSs. These parties collectively own [all] of our outstanding ordinary shares, without giving effect to this offering.]

The restrictions described in the preceding paragraphs will be automatically extended under certain circumstances. See "Underwriting."

Other than this offering, we are not aware of any plans by any significant shareholders to dispose of significant numbers of the ADSs or ordinary shares. However, one or more existing shareholders or owners of securities convertible or exchangeable into or exercisable for the ADSs or ordinary shares may dispose of significant numbers of the ADSs or ordinary shares in the future. We cannot predict what effect, if any, future sales of the ADSs or ordinary shares, or the availability of ADSs or ordinary shares for future sale, will have on the trading price of the ADSs from time to time. Sales of substantial amounts of the ADSs or ordinary shares in the public market, or the perception that these sales could occur, could adversely affect the trading price of the ADSs.

#### Rule 144

All of our ordinary shares that will be outstanding upon the completion of this offering, other than those ordinary shares sold in this offering, are "restricted securities" as that term is defined in Rule 144 under the Securities Act and may be sold publicly in the United States only if they are subject to an effective registration statement under the Securities Act or pursuant to an exemption from the registration requirement such as those provided by Rule 144 and Rule 701 promulgated under the Securities Act. In general, beginning 90 days after the date of this prospectus, a person (or persons whose shares are aggregated) who at the time of a sale is not, and has not been during the three months preceding the sale, an affiliate of ours and has beneficially owned our restricted securities for at least six months will be entitled to sell the restricted securities without registration under the Securities Act, subject only to the availability of current public information about us, and will be entitled to sell

restricted securities beneficially owned for at least one year without restriction. Persons who are our affiliates and have beneficially owned our restricted securities for at least six months may sell a number of restricted securities within any three-month period that does not exceed the greater of the following:

- 1% of the then outstanding ordinary shares of the same class, including ordinary shares represented by ADSs, which immediately after the completion of this offering will equal ordinary shares, assuming the underwriters do not exercise their over-allotment option; or
- the average weekly trading volume of our ordinary shares of the same class, in the form of ADSs or otherwise, during the four calendar weeks preceding the date on which notice of the sale is filed with the SEC.

Sales by our affiliates under Rule 144 are also subject to certain requirements relating to manner of sale, notice and the availability of current public information about us.

### **Rule 701**

In general, under Rule 701 of the Securities Act as currently in effect, each of our employees, consultants or advisors who purchases our ordinary shares from us in connection with a compensatory stock plan or other written agreement executed prior to the completion of this offering is eligible to resell those ordinary shares in reliance on Rule 144, but without compliance with some of the restrictions, including the holding period, contained in Rule 144. [However, the Rule 701 shares would remain subject to lock-up arrangements and would only become eligible for sale when the lock-up period expires.]

#### TAXATION

The following summary of the material Cayman Islands, PRC and U.S. federal income tax consequences of an investment in the ADSs or ordinary shares is based upon laws and relevant interpretations thereof in effect as of the date of this registration statement, all of which are subject to change. This summary does not deal with all possible tax consequences relating to an investment in the ADSs or ordinary shares, such as the tax consequences under U.S. state and local tax laws or under the tax laws of jurisdictions other than the Cayman Islands, the People's Republic of China and the United States.

#### **Cayman Islands Taxation**

The Cayman Islands currently levies no taxes on individuals or corporations based upon profits, income, gains or appreciation and there is no taxation in the nature of inheritance tax or estate duty. There are no other taxes likely to be material to us levied by the government of the Cayman Islands except for stamp duties which may be applicable on instruments executed in, or, after execution, brought within the jurisdiction of the Cayman Islands. The Cayman Islands is not party to any double tax treaties that are applicable to any payments made to or by our company. There are no exchange control regulations or currency restrictions in the Cayman Islands.

Payments of dividends and capital in respect of our ordinary shares and ADSs will not be subject to taxation in the Cayman Islands and no withholding will be required on the payment of a dividend or capital to any holder of our ordinary shares or the ADSs, nor will gains derived from the disposal of our ordinary shares or the ADSs be subject to Cayman Islands income or corporation tax.

No stamp duty is payable in respect of the issue of the shares or on an instrument of transfer in respect of a share.

### People's Republic of China Taxation

Under the PRC Enterprise Income Tax Law and its implementation rules, an enterprise established outside of the PRC with a "de facto management body" within the PRC is considered a resident enterprise and will be subject to the enterprise income tax at the rate of 25% on its global income. The implementation rules define the term "de facto management body" as the body that exercises full and substantial control over and overall management of the business, production, personnel, accounts and properties of an enterprise. In April 2009, the State Administration of Taxation issued a circular, known as Circular 82, which provides certain specific criteria for determining whether the "de facto management body" of a PRC-controlled enterprise that is incorporated offshore is located in China. Although this circular only applies to offshore enterprises controlled by PRC enterprises or PRC enterprise groups, not those controlled by PRC individuals or foreigners, the criteria set forth in the circular may reflect the State Administration of Taxation's general position on how the "de facto management body" test should be applied in determining the tax resident status of all offshore enterprises. According to Circular 82, an offshore incorporated enterprise controlled by a PRC enterprise or a PRC enterprise group will be regarded as a PRC tax resident by virtue of having its "de facto management body" in China only if all of the following conditions are met: (i) the primary location of the day-to-day operational management is in the PRC; (ii) decisions relating to the enterprise's financial and human resource matters are made or are subject to approval by organizations or personnel in the PRC; (iii) the enterprise's primary assets, accounting books and records, company seals and board and shareholder resolutions are located or maintained in the PRC; and (iv) at least 50% of voting board members or senior executives habitually reside in the PRC.

We believe that Niu Technologies is not a PRC resident enterprise for PRC tax purposes. Niu Technologies is not controlled by a PRC enterprise or PRC enterprise group and we do not believe that Niu Technologies meets all of the conditions above. Niu Technologies is a company incorporated outside the PRC. As a holding company, its key assets are its ownership interests in its subsidiaries, and

its key assets are located, and its records (including the resolutions of its board of directors and the resolutions of its shareholders) are maintained, outside the PRC. For the same reasons, we believe our other entities outside of China are not PRC resident enterprises either. However, the tax resident status of an enterprise is subject to determination by the PRC tax authorities and uncertainties remain with respect to the interpretation of the term "de facto management body." There can be no assurance that the PRC government will ultimately take a view that is consistent with us.

If the PRC tax authorities determine that Niu Technologies is a PRC resident enterprise for enterprise income tax purposes, we may be required to withhold a 10% withholding tax from dividends we pay to our shareholders that are non-resident enterprises, including the holders of the ADSs. In addition, non-resident enterprise shareholders (including the ADS holders) may be subject to a 10% PRC tax on gains realized on the sale or other disposition of ADSs or ordinary shares, if such income is treated as sourced from within the PRC. It is unclear whether our non-PRC individual shareholders (including the ADS holders) would be subject to any PRC tax on dividends or gains obtained by such non-PRC individual shareholders in the event we are determined to be a PRC resident enterprise. If any PRC tax were to apply to such dividends or gains, it would generally apply at a rate of 20% unless a reduced rate is available under an applicable tax treaty. It is also unclear whether non-PRC shareholders of Niu Technologies would be able to claim the benefits of any tax treaties between their country of tax residence and the PRC in the event that Niu Technologies is treated as a PRC resident enterprise.

Provided that our Cayman Islands holding company, Niu Technologies, is not deemed to be a PRC resident enterprise, holders of the ADSs and ordinary shares who are not PRC residents will not be subject to PRC income tax on dividends distributed by us or gains realized from the sale or other disposition of our shares or ADSs. However, under SAT Public Notice 7 and SAT Public Notice 37, where a non-resident enterprise conducts an "indirect transfer" by transferring taxable assets, including, in particular, equity interests in a PRC resident enterprise, indirectly by disposing of the equity interests of an overseas holding company, the non-resident enterprise, being the transferor, or the transfere or the PRC entity which directly owned such taxable assets may report to the relevant tax authority such indirect transfer. Using a "substance over form" principle, the PRC tax authority may disregard the existence of the overseas holding company if it lacks a reasonable commercial purpose and was established for the purpose of reducing, avoiding or deferring PRC tax. As a result, gains derived from such indirect transfer may be subject to PRC enterprise income tax, and the transferee or other person who is obligated to pay for the transfer is obligated to withhold the applicable taxes, currently at a rate of 10% for the transfer of equity interests in a PRC resident enterprise. We and our non-PRC resident investors may be at risk of being required to file a return and being taxed under SAT Public Notice 7 and SAT Public Notice 37, or to establish that we should not be taxed under these circulars. See "Risk Factors—Risks Relating to Doing Business in China—We face uncertainty with respect to indirect transfers of equity interests in PRC resident enterprises by their non-PRC holding companies."

#### **United States Federal Income Tax Considerations**

The following discussion is a summary of U.S. federal income tax considerations generally applicable to the ownership and disposition of the ADSs or ordinary shares by a U.S. Holder (as defined below) that acquires the ADSs in this offering and holds the ADSs or ordinary shares as "capital assets" (generally, property held for investment) under the U.S. Internal Revenue Code of 1986, as amended, or the Code. This discussion is based upon existing U.S. federal tax law, which is subject to differing interpretations or change, possibly with retroactive effect. No ruling has been sought from the Internal Revenue Service, or the IRS, with respect to any U.S. federal income tax consequences described below, and there can be no assurance that the IRS or a court will not take a contrary

position. This discussion, moreover, does not address the U.S. federal estate, gift, Medicare and alternative minimum tax considerations, any withholding or information reporting requirements, including pursuant to sections 1471 through 1474 of the Code, or any state, local and non-U.S. tax considerations, relating to the ownership or disposition of the ADSs or ordinary shares. The following summary does not address all aspects of U.S. federal income taxation that may be important to particular investors in light of their individual circumstances or to persons in special tax situations such as:

- banks and other financial institutions;
- insurance companies;
- pension plans;
- cooperatives;
- regulated investment companies;
- real estate investment trusts;
- broker-dealers;
- traders that elect to use a mark-to-market method of accounting;
- certain former U.S. citizens or long-term residents;
- tax-exempt entities (including private foundations);
- holders who acquire their ADSs or ordinary shares pursuant to any employee share option or otherwise as compensation;
- · investors that will hold their ADSs or ordinary shares as part of a straddle, hedge, conversion, constructive sale or other integrated transaction for U.S. federal income tax purposes;
- investors that have a functional currency other than the U.S. dollar;
- persons that actually or constructively own 10% or more of our stock (by vote or value);
- persons required to accelerate the recognition of any item of gross income with respect to their ADSs or ordinary shares as a result of such income being recognized on an applicable financial statement; or
- partnerships or other entities taxable as partnerships for U.S. federal income tax purposes, or persons holding the ADSs or ordinary shares through such entities.

all of whom may be subject to tax rules that differ significantly from those discussed below.

Each U.S. Holder is urged to consult its tax advisor regarding the application of U.S. federal taxation to its particular circumstances, and the state, local, non-U.S. and other tax considerations of the ownership and disposition of the ADSs or ordinary shares.

## General

For purposes of this discussion, a "U.S. Holder" is a beneficial owner of the ADSs or ordinary shares that is, for U.S. federal income tax purposes:

- an individual who is a citizen or resident of the United States;
- a corporation (or other entity treated as a corporation for U.S. federal income tax purposes) created in or organized under the law of the United States or any state thereof or the District of Columbia;

- · an estate the income of which is includible in gross income for U.S. federal income tax purposes regardless of its source; or
- a trust (A) the administration of which is subject to the primary supervision of a U.S. court and which has one or more U.S. persons who have the authority to control all substantial decisions of the trust or (B) that has otherwise validly elected to be treated as a U.S. person under the Code.

If a partnership (or other entity treated as a partnership for U.S. federal income tax purposes) is a beneficial owner of the ADSs or ordinary shares, the tax treatment of a partner in the partnership will generally depend upon the status of the partner and the activities of the partnership. Partnerships holding the ADSs or ordinary shares and their partners are urged to consult their tax advisors regarding an investment in the ADSs or ordinary shares.

For U.S. federal income tax purposes, a U.S. Holder of ADSs will generally be treated as the beneficial owner of the underlying shares represented by the ADSs. The remainder of this discussion assumes that a U.S. Holder of the ADSs will be treated in this manner. Accordingly, deposits or withdrawals of ordinary shares for ADSs will generally not be subject to U.S. federal income tax.

## Passive Foreign Investment Company Considerations

A non-U.S. corporation, such as our company, will be classified as a PFIC, for U.S. federal income tax purposes for any taxable year, if either (i) 75% or more of its gross income for such year consists of certain types of "passive" income or (ii) 50% or more of the value of its assets (determined on the basis of a quarterly average) during such year is attributable to assets that produce or are held for the production of passive income. For this purpose, cash and assets readily convertible into cash are categorized as a passive asset and the company's goodwill and other unbooked intangibles are taken into account. Passive income generally includes, among other things, dividends, interest, rents, royalties and gains from the disposition of passive assets. We will be treated as owning a proportionate share of the assets and earning a proportionate share of the income of any other corporation in which we own, directly or indirectly, more than 25% (by value) of the stock.

Although the law in this regard is not entirely clear, we treat our VIE and its subsidiaries as being owned by us for U.S. federal income tax purposes because we control its management decisions and are entitled to substantially all of the economic benefits associated with it. As a result, we consolidate its result of operations in our consolidated U.S. GAAP financial statements. If it were determined, however, that we are not the owner of our VIE for U.S. federal income tax purposes, we may be treated as a PFIC for the current taxable year and any subsequent taxable year.

Assuming that we are the owner of our VIE and its subsidiaries for U.S. federal income tax purposes, and based upon our current and projected income and assets, including the expected proceeds from this offering, and projections as to the market price of the ADSs immediately following this offering, we do not expect to be a PFIC for the current taxable year or the foreseeable future. However, no assurance can be given in this regard because the determination of whether we are or will become a PFIC is a factual determination made annually that will depend, in part, upon the composition of our income and assets. Fluctuations in the market price of the ADSs may cause us to be or become a PFIC for the current or future taxable years because the value of our assets for purposes of the asset test, including the value of our goodwill and unbooked intangibles, may be determined by reference to the market price of the ADSs from time to time (which may be volatile). In estimating the value of our goodwill and other unbooked intangibles, we have taken into account our anticipated market capitalization immediately following the close of this offering. Among other matters, if our market capitalization is less than anticipated or subsequently declines, we may be or become a PFIC for the current or future taxable years. The composition of our income and assets may also be affected by how, and how quickly, we use our liquid assets and the cash raised in this offering. Under

circumstances where our revenue from activities that produce passive income significantly increases relative to our revenue from activities that produce non-passive income, or where we determine not to deploy significant amounts of cash for active purposes, our risk of becoming classified as a PFIC may substantially increase.

If we are a PFIC for any year during which a U.S. Holder holds the ADSs or ordinary shares, we generally will continue to be treated as a PFIC for all succeeding years during which such U.S. Holder holds the ADSs or ordinary shares.

The discussion below under "—Dividends" and "—Sale or Other Disposition" is written on the basis that we will not be or become classified as a PFIC for U.S. federal income tax purposes. The U.S. federal income tax rules that apply generally if we are treated as a PFIC are discussed below under "—Passive Foreign Investment Company Rules."

#### Dividand

Any cash distributions paid on the ADSs or ordinary shares (including the amount of any PRC tax withheld) out of our current or accumulated earnings and profits, as determined under U.S. federal income tax principles, will generally be includible in the gross income of a U.S. Holder as dividend income on the day actually or constructively received by the U.S. Holder, in the case of ordinary shares, or by the depositary, in the case of ADSs. Because we do not intend to determine our earnings and profits on the basis of U.S. federal income tax principles, any distribution we pay will generally be treated as a "dividend" for U.S. federal income tax purposes. Dividends received on the ADSs or ordinary shares will not be eligible for the dividends-received deduction allowed to corporations in respect of dividends received from U.S. corporations.

Individuals and other non-corporate U.S. Holders will be subject to tax at the lower capital gain tax rate applicable to "qualified dividend income"; provided that certain conditions are satisfied, including that (i) the ADSs or ordinary shares on which the dividends are paid are readily tradable on an established securities market in the United States, or, in the event that we are deemed to be a PRC resident enterprise under the PRC tax law, we are eligible for the benefit of the United States-PRC income tax treaty (the "Treaty"), (ii) we are neither a PFIC nor treated as such with respect to a U.S. Holder (as discussed below) for the taxable year in which the dividend is paid and the preceding taxable year, and (iii) certain holding period requirements are met. We intend to list the ADSs on the Nasdaq Global Market. Provided that this listing is approved, we believe that the ADSs will generally be considered to be readily tradable on an established securities market in the United States. There can be no assurance that the ADSs will continue to be considered readily tradable on an established securities market in later years. Because the ordinary shares will not be listed on a U.S. exchange, we do not believe that dividends received with respect to ordinary shares that are not represented by ADSs will be treated as qualified dividends. U.S. Holders are urged to consult their tax advisors regarding the availability of the lower rate for dividends paid with respect to the ADSs or ordinary shares.

In the event that we are deemed to be a PRC resident enterprise under the PRC Enterprise Income Tax Law (see "—People's Republic of China Taxation"), we may be eligible for the benefits of the Treaty. If we are eligible for such benefits, dividends we pay on our ordinary shares, regardless of whether such shares are represented by the ADSs, and regardless of whether the ADSs are readily tradable on an established securities market in the United States, would be eligible for the reduced rates of taxation described in the preceding paragraph.

For U.S. foreign tax credit purposes, dividends paid on the ADSs or ordinary shares generally will be treated as income from foreign sources and generally will constitute passive category income. In the event that we are deemed to be a PRC resident enterprise under the PRC Enterprise Income Tax Law, a U.S. Holder may be subject to PRC withholding taxes on dividends paid on the ADSs or ordinary shares (see "—People's Republic of China Taxation"). Depending on the U.S. Holder's particular facts

and circumstances and subject to a number of complex conditions and limitations, PRC withholding taxes on dividends that are non-refundable under the Treaty may be treated as foreign taxes eligible for credit against a U.S. Holder's U.S. federal income tax liability. A U.S. Holder who does not elect to claim a foreign tax credit for foreign tax withheld may instead claim a deduction for U.S. federal income tax purposes, in respect of such withholding, but only for a year in which such holder elects to do so for all creditable foreign income taxes. The rules governing the foreign tax credit are complex and U.S. Holders are urged to consult their tax advisors regarding the availability of the foreign tax credit under their particular circumstances.

### Sale or Other Disposition

A U.S. Holder will generally recognize gain or loss upon the sale or other disposition of ADSs or ordinary shares in an amount equal to the difference between the amount realized upon the disposition and the holder's adjusted tax basis in such ADSs or ordinary shares. The gain or loss will generally be capital gain or loss. Any capital gain or loss will be long term if the ADSs or ordinary shares have been held for more than one year. The deductibility of a capital loss may be subject to limitations. Any such gain or loss that the U.S. Holder recognizes will generally be treated as U.S. source income or loss for foreign tax credit limitation purposes, which will generally limit the availability of foreign tax credits. However, in the event we are deemed to be a PRC resident enterprise under the PRC Enterprise Income Tax Law, we may be eligible for the benefits of the Treaty. In such event, if PRC tax were to be imposed on any gain from the disposition of the ADSs or ordinary shares, a U.S. Holder that is eligible for the benefits of the Treaty may elect to treat such gain as PRC source income. If a U.S. Holder is not eligible for the benefits of the Treaty or fails to make the election to treat any gain as foreign source, then such U.S. Holder may not be able to use the foreign tax credit arising from any PRC tax imposed on the disposition of the ADSs or ordinary shares unless such credit can be applied (subject to applicable limitations) against United States federal income tax due on other income derived from foreign sources in the same income category (generally, the passive category). Each U.S. Holder is advised to consult its tax advisor regarding the tax consequences if a foreign tax is imposed on a disposition of the ADSs or ordinary shares, including the availability of the foreign tax credit under its particular circumstances.

#### Passive Foreign Investment Company Rules

If we are classified as a PFIC for any taxable year during which a U.S. Holder holds the ADSs or ordinary shares, and unless the U.S. Holder makes a mark-to-market election (as described below), the U.S. Holder will generally be subject to special tax rules on (i) any excess distribution that we make to the U.S. Holder (which generally means any distribution paid during a taxable year to a U.S. Holder that is greater than 125 percent of the average annual distributions paid in the three preceding taxable years or, if shorter, the U.S. Holder's holding period for the ADSs or ordinary shares), and (ii) any gain realized on the sale or other disposition including, under certain circumstances, a pledge, of ADSs or ordinary shares. Under the PFIC rules:

- · the excess distribution or gain will be allocated ratably over the U.S. Holder's holding period for the ADSs or ordinary shares;
- the amount allocated to the current taxable year and any taxable years in the U.S. Holder's holding period prior to the first taxable year in which we are classified as a PFIC (each, a "pre-PFIC year") will be taxable as ordinary income; and
- the amount allocated to each prior taxable year, other than a pre-PFIC year, will be subject to tax at the highest tax rate in effect for individuals or corporations, as appropriate, for that year, increased by an additional tax equal to the interest on the resulting tax deemed deferred with respect to each such taxable year.

If we are a PFIC for any taxable year during which a U.S. Holder holds the ADSs or ordinary shares, and any of our subsidiaries, our VIE or any of the subsidiaries of our VIE entity is also a PFIC, such U.S. Holder would be treated as owning a proportionate amount (by value) of the shares of the lower-tier PFIC for purposes of the application of these rules. U.S. Holders are urged to consult their tax advisors regarding the application of the PFIC rules to any of our subsidiaries, our VIE or any of the subsidiaries of our VIE.

As an alternative to the foregoing rules, a U.S. Holder of "marketable stock" (as defined below) in a PFIC may make a mark-to-market election with respect to such stock. If a U.S. Holder makes this election with respect to the ADSs, the holder will generally (i) include as ordinary income for each taxable year that we are a PFIC the excess, if any, of the fair market value of ADSs held at the end of the taxable year over the adjusted tax basis of such ADSs and (ii) deduct as an ordinary loss the excess, if any, of the adjusted tax basis of the ADSs over the fair market value of such ADSs held at the end of the taxable year, but such deduction will only be allowed to the extent of the amount previously included in income as a result of the mark-to-market election. The U.S. Holder's adjusted tax basis in the ADSs would be adjusted to reflect any income or loss resulting from the mark-to-market election. If a U.S. Holder makes a mark-to-market election in respect of the ADSs and we cease to be classified as a PFIC, the holder will not be required to take into account the gain or loss described above during any period that we are not classified as a PFIC. If a U.S. Holder makes a mark-to-market election, any gain such U.S. Holder recognizes upon the sale or other disposition of the ADSs in a year when we are a PFIC will be treated as ordinary income and any loss will be treated as ordinary loss, but such loss will only be treated as ordinary loss to the extent of the net amount previously included in income as a result of the mark-to-market election.

The mark-to-market election is available only for "marketable stock," which is stock that is traded in other than de minimis quantities on at least 15 days during each calendar quarter ("regularly traded") on a qualified exchange or other market, as defined in applicable United States Treasury regulations. The ADSs, but not our ordinary shares, will be treated as marketable stock upon their listing on the Nasdaq Global Market. We anticipate that the ADSs should qualify as being regularly traded, but no assurances may be given in this regard.

Because a mark-to-market election cannot technically be made for any lower-tier PFICs that we may own, a U.S. Holder may continue to be subject to the PFIC rules with respect to such U.S. Holder's indirect interest in any investments held by us that are treated as an equity interest in a PFIC for U.S. federal income tax purposes.

We do not intend to provide information necessary for U.S. Holders to make qualified electing fund elections which, if available, would result in tax treatment different from (and generally less adverse than) the general tax treatment for PFICs described above.

If a U.S. Holder owns the ADSs or ordinary shares during any taxable year that we are a PFIC, the holder must generally file an annual IRS Form 8621. You should consult your tax advisor regarding the U.S. federal income tax consequences of owning and disposing of the ADSs or ordinary shares if we are or become a PFIC.

#### UNDERWRITING

Under the terms and subject to the conditions contained in an underwriting agreement dated , we[ and the selling shareholders] have agreed to sell to the underwriters named below, for whom Credit Suisse Securities (USA) LLC and Citigroup Global Markets Inc. are acting as representatives, the following respective numbers of shares of ADSs:

	Number
<u>Underwriter</u>	of ADSs
Credit Suisse Securities (USA) LLC	
Citigroup Global Markets Inc.	
Total	

The underwriting agreement provides that the underwriters are obligated to purchase all ADSs in the offering if any are purchased, other than those ADSs covered by the over-allotment option described below. The underwriting agreement also provides that if an underwriter defaults the purchase commitments of non-defaulting underwriters may be increased or the offering may be terminated.

We[ and the selling shareholders] have agreed to indemnify the underwriters and certain of their controlling persons against certain liabilities, including liabilities under the Securities Act, and to contribute to payments that the underwriters may be required to make in respect of those liabilities.

We have granted to the underwriters a 30-day option to purchase on a pro rata basis up to additional ADSs from us[ and the selling shareholders] at the initial public offering price less the underwriting discounts and commissions. The option may be exercised only to cover any over-allotments of ADSs.

The underwriters propose to offer ADSs initially at the public offering price on the cover page of this prospectus and to selling group members at that price less a selling concession of \$ per ADS. The underwriters and selling group members may allow a discount of \$ per ADS on sales to other broker/dealers. After the initial public offering the underwriters may change the public offering price and concession and discount to broker/dealers. The offering of the ADSs by the underwriters is subject to receipt and acceptance and subject to the underwriters' right to reject any order in whole or in part.

The following table summarizes the compensation and estimated expenses we[ and the selling shareholders] will pay:

	Per	ADS	Total	
	Without Over-allotment	With Over-allotment	Without Over-allotment	With Over-allotment
Underwriting discounts and commissions paid by us	\$	\$	\$	\$
Expenses payable by us	\$	\$	\$	\$
[Underwriting discounts and commissions paid by the selling shareholders]	\$	\$	\$	\$
[Expenses payable by the selling shareholders]	\$	\$	\$	\$

[We have agreed that we will not offer, sell, contract to sell, pledge or otherwise dispose of, directly or indirectly, or file with the Securities and Exchange Commission a registration statement under the Securities Act relating to, any ADSs, our ordinary shares or securities convertible into or exchangeable or exercisable for any ADSs or our ordinary shares, or publicly disclose the intention to make any offer, sale, pledge, disposition or filing, without the prior written consent of Credit Suisse Securities (USA) LLC and Citigroup Global Markets Inc. for a period of 180 days after the date of this

prospectus, except issuances pursuant to the exercise of employee stock options outstanding on the date hereof or pursuant to our dividend reinvestment plan.

Our directors, executive officers and shareholders[, including the selling shareholders], have agreed that they will not offer, sell, contract to sell, pledge or otherwise dispose of, directly or indirectly, any ADSs, our ordinary shares or securities convertible into or exchangeable or exercisable for any ADSs or our ordinary shares, enter into a transaction that would have the same effect, or enter into any swap, hedge or other arrangement that transfers, in whole or in part, any of the economic consequences of ownership of ADSs or our ordinary shares, whether any of these transactions are to be settled by delivery of ADSs or our ordinary shares or other securities, in cash or otherwise, or publicly disclose the intention to make any offer, sale, pledge or disposition, or to enter into any transaction, swap, hedge or other arrangement, without, in each case, the prior written consent of Credit Suisse Securities (USA) LLC and Citigroup Global Markets Inc. and for a period of 180 days after the date of this prospectus.]

[The 180-day restricted period described in the preceding two paragraphs will be automatically extended if: (1) during the last 17 days of the 180-day restricted period the company issues an earnings release or announces material news or a material event; or (2) prior to the expiration of the 180-day restricted period, the company announces that it will release earnings results during the 15-day period following the last day of the 180-day period, in which case the restrictions described in the preceding two paragraphs will continue to apply until the expiration of the 18-day period beginning on the issuance of the earnings release or the announcement of the material news or material event.]

We intend to apply for the listing of the ADSs on the Nasdaq Global Market.

Prior to this offering, there has been no public market for the ADSs. The initial public offering price was determined by negotiations among us and the representatives and will not necessarily reflect the market price of the ADSs following this offering. The principal factors that were considered in determining the initial public offering price included:

- the information presented in this prospectus and otherwise available to the underwriters;
- the history of, and prospects for, the industry in which we will compete;
- · the ability of our management;
- the prospects for our future earnings;
- the present state of our development, results of operations and our current financial condition;
- the general condition of the securities markets at the time of this offering; and
- · the recent market prices of, and the demand for, publicly traded common stock of generally comparable companies.

We cannot assure you that the initial public offering price will correspond to the price at which the ADSs will trade in the public market subsequent to this offering or that an active trading market for the ADSs will develop and continue after this offering.

In connection with the offering the underwriters may engage in stabilizing transactions, over-allotment transactions, syndicate covering transactions, penalty bids and passive market making in accordance with Regulation M under the Securities Exchange Act of 1934 (the "Exchange Act").

- Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum.
- Over-allotment involves sales by the underwriters of ADSs in excess of the number of ADSs the underwriters are obligated to purchase, which creates a syndicate short position. The short

position may be either a covered short position or a naked short position. In a covered short position, the number of ADSs over-allotted by the underwriters is not greater than the number of ADSs that they may purchase in the over-allotment option. In a naked short position, the number of ADSs involved is greater than the number of ADSs in the over-allotment option. The underwriters may close out any covered short position by either exercising their over-allotment option and/or purchasing ADSs in the open market.

- Syndicate covering transactions involve purchases of ADSs in the open market after the distribution has been completed in order to cover syndicate short positions. In determining the source of ADSs to close out the short position, the underwriters will consider, among other things, the price of ADSs available for purchase in the open market as compared to the price at which they may purchase ADSs through the over-allotment option. If the underwriters sell more ADSs than could be covered by the over-allotment option, a naked short position, the position can only be closed out by buying ADSs in the open market. A naked short position is more likely to be created if the underwriters are concerned that there could be downward pressure on the price of the ADSs in the open market after pricing that could adversely affect investors who purchase in the offering.
- Penalty bids permit the representatives to reclaim a selling concession from a syndicate member when the common stock originally sold by the syndicate member is purchased in a stabilizing or syndicate covering transaction to cover syndicate short positions.
- In passive market making, market makers in the ADSs who are underwriters or prospective underwriters may, subject to limitations, make bids for or purchases of the ADSs until the time, if any, at which a stabilizing bid is made.

These stabilizing transactions, syndicate covering transactions and penalty bids may have the effect of raising or maintaining the market price of the ADSs or preventing or retarding a decline in the market price of the ADSs. As a result the price of the ADSs may be higher than the price that might otherwise exist in the open market. These transactions may be effected on the Nasdaq Global Market or otherwise and, if commenced, may be discontinued at any time.

A prospectus in electronic format may be made available on the web sites maintained by one or more of the underwriters, or selling group members, if any, participating in this offering and one or more of the underwriters participating in this offering may distribute prospectuses electronically. The representatives may agree to allocate a number of ADSs to underwriters and selling group members for sale to their online brokerage account holders. Internet distributions will be allocated by the underwriters and selling group members that will make internet distributions on the same basis as other allocations.

The underwriters and their respective affiliates are full-service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, investment research, principal investment, hedging, market making, financing and brokerage activities and other financial and non-financial activities and services. Certain of the underwriters and their respective affiliates have, from time to time, performed, and may in the future perform, various financial advisory and investment banking services for us and for persons and entities with relationships with us, for which they received or will receive customary fees and expenses.

In addition, in the ordinary course of their business activities, the underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers. These investments and securities activities may involve securities and/or instruments of ours or our affiliates. The underwriters and their respective affiliates may also make investment recommendations and/or publish or express independent research views in

respect of such assets, securities or financial instruments and may at any time hold, or recommend to clients that they acquire, long and/or short positions in such assets, securities and instruments.

[At our request, the underwriters have reserved up to % of the ADSs being offered by this prospectus for sale, at the initial public offering price, to our directors, officers, employees and other individuals associated with us. The number of ADSs available for sale to the general public will be reduced to the extent these individuals purchase such reserved ADSs. Any reserved ADSs that are not so purchased will be offered by the underwriters to the general public on the same basis as the other ADSs offered by this prospectus.]

## **Selling Restrictions**

#### Australia

No placement document, prospectus, product disclosure statement or other disclosure document has been lodged with the Australian Securities and Investments Commission ("ASIC") in relation to the offering. This prospectus does not constitute a prospectus, product disclosure statement or other disclosure document under the Corporations Act 2001 (the "Corporations Act"), and does not purport to include the information required for a prospectus, product disclosure statement or other disclosure document under the Corporations Act. Any offer in Australia of the ADSs may only be made to persons (the "Exempt Investors") who are "sophisticated investors" (within the meaning of section 708(8) of the Corporations Act), "professional investors" (within the meaning of section 708(11) of the Corporations Act) or otherwise pursuant to one or more exemptions contained in section 708 of the Corporations Act so that it is lawful to offer the ADSs without disclosure to investors under Chapter 6D of the Corporations Act. The ADSs applied for by Exempt Investors in Australia must not be offered for sale in Australia in the period of 12 months after the date of allotment under the offering, except in circumstances where disclosure to investors under Chapter 6D of the Corporations Act would not be required pursuant to an exemption under section 708 of the Corporations Act or otherwise or where the offer is pursuant to a disclosure document which complies with Chapter 6D of the Corporations Act. Any person acquiring ADSs must observe such Australian on-sale restrictions. This prospectus contains general information only and does not take account the investment objectives, financial situation or particular needs of any particular person. It does not contain any ADSs recommendations or financial product advice. Before making an investment decision, investors need to consider whether the information in this prospectus is appropriate to their needs, objectives and circumstances, and, if necessary, seek expert advice on those matters.

#### Rormuda

The ADSs may be offered or sold in Bermuda only in compliance with the provisions of the Investment Business Act of 2003 of Bermuda which regulates the sale of securities in Bermuda. Additionally, non-Bermudian persons (including companies) may not carry on or engage in any trade or business in Bermuda unless such persons are permitted to do so under applicable Bermuda legislation.

## British Virgin Islands

The ADSs are not being, and may not be, offered to the public or to any person in the British Virgin Islands for purchase or subscription by us or on our behalf. The ADSs may be offered to companies incorporated under the BVI Business Companies Act, 2004 (British Virgin Islands) (each a BVI Company), but only where the offer will be made to, and received by, the relevant BVI Company entirely outside of the British Virgin Islands.

This prospectus has not been, and will not be, registered with the Financial Services Commission of the British Virgin Islands. No registered prospectus has been or will be prepared in respect of the

ADSs for the purposes of the Securities and Investment Business Act, 2010, or SIBA or the Public Issuers Code of the British Virgin Islands.

The ADSs may be offered to persons located in the British Virgin Islands who are "qualified investors" for the purposes of SIBA. Qualified investors include (i) certain entities which are regulated by the Financial Services Commission in the British Virgin Islands, including banks, insurance companies, licensees under SIBA and public, professional and private mutual funds; (ii) a company, any securities of which are listed on a recognised exchange; and (iii) persons defined as "professional investors" under SIBA, which is any person (a) whose ordinary business involves, whether for that person's own account or the account of others, the acquisition or disposal of property of the same kind as the property, or a substantial part of our property; or (b) who has signed a declaration that he, whether individually or jointly with his spouse, has a net worth in excess of US\$1,000,000 and that he consents to being treated as a professional investor.

#### Canada

### Resale Restrictions

The distribution of ADSs in Canada is being made only in the provinces of Ontario, Quebec, Alberta and British Columbia on a private placement basis exempt from the requirement that we prepare and file a prospectus with the securities regulatory authorities in each province where trades of these securities are made. Any resale of the ADSs in Canada must be made under applicable securities laws which may vary depending on the relevant jurisdiction, and which may require resales to be made under available statutory exemptions or under a discretionary exemption granted by the applicable Canadian securities regulatory authority. Purchasers are advised to seek legal advice prior to any resale of the ADSs.

## Representations of Canadian Purchasers

By purchasing ADSs in Canada and accepting delivery of a purchase confirmation, a purchaser is representing to us and the dealer from whom the purchase confirmation is received that:

- the purchaser is entitled under applicable provincial securities laws to purchase the ADSs without the benefit of a prospectus qualified under those securities laws as it is an "accredited investor" as defined under National Instrument 45-106—Prospectus Exemptions,
- the purchaser is a "permitted client" as defined in National Instrument 31-103—Registration Requirements, Exemptions and Ongoing Registrant Obligations,
- where required by law, the purchaser is purchasing as principal and not as agent, and
- the purchaser has reviewed the text above under Resale Restrictions.

### Conflicts of Interest

Canadian purchasers are hereby notified that the underwriters are relying on the exemption set out in section 3A.3 or 3A.4, if applicable, of National Instrument 33-105—Underwriting Conflicts from having to provide certain conflict of interest disclosures in this document.

## Statutory Rights of Action

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if the offering memorandum (including any amendment thereto) such as this document contains a misrepresentation; *provided* that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser of these securities in Canada should refer to any

applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

### **Enforcement of Legal Rights**

All of our directors and officers as well as the experts named herein may be located outside of Canada and, as a result, it may not be possible for Canadian purchasers to effect service of process within Canada upon us or those persons. All or a substantial portion of our assets and the assets of those persons may be located outside of Canada and, as a result, it may not be possible to satisfy a judgment against us or those persons in Canada or to enforce a judgment obtained in Canadian courts against us or those persons outside of Canada.

### Taxation and Eligibility for Investment

Canadian purchasers of ADSs should consult their own legal and tax advisors with respect to the tax consequences of an investment in the ADSs in their particular circumstances and about the eligibility of the ADSs for investment by the purchaser under relevant Canadian legislation.

#### Cayman Islands

This prospectus does not constitute an invitation or offer to the public in the Cayman Islands of the ADSs, whether by way of sale or subscription. The underwriters have not offered or sold, and will not offer or sell, directly or indirectly, any ADSs in the Cayman Islands.

### **Dubai International Financial Center**

This document relates to an exempt offer in accordance with the Offered Securities Rules of the Dubai Financial Services Authority. This document is intended for distribution only to persons of a type specified in those rules. It must not be delivered to, or relied on by, any other person. The Dubai Financial Services Authority has no responsibility for reviewing or verifying any documents in connection with exempt offers. The Dubai Financial Services Authority has not approved this document nor taken steps to verify the information set out in it, and has no responsibility for it. The ADSs which are the subject of the offering contemplated by this document may be illiquid and/or subject to restrictions on their resale. Prospective purchasers of the ADSs offered should conduct their own due diligence on the ADSs. If you do not understand the contents of this document you should consult an authorized financial advisor.

#### European Economic Area

In relation to each Member State of the European Economic Area which has implemented the Prospectus Directive (each, a Relevant Member State), each underwriter represents and agrees that with effect from and including the date on which the Prospectus Directive is implemented in that Relevant Member State, it has not made and will not make an offer of ADSs which are the subject of the offering contemplated by this prospectus to the public in that Relevant Member State other than:

- to any legal entity which is a qualified investor as defined in the Prospectus Directive;
- to fewer than 100 or, if the Relevant Member State has implemented the relevant provision of the 2010 PD Amending Directive, 150, natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive, subject to obtaining the prior consent of the representatives for any such offer; or
- in any other circumstances falling within Article 3(2) of the Prospectus Directive; *provided* that no such offer of ADSs shall require us or any underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Directive.

For the purposes of this provision, the expression an "offer to the public" in relation to any ADSs in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the ADSs to be offered so as to enable an investor to decide to purchase or subscribe the ADSs, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State; the expression Prospectus Directive means Directive 2003/71/EC (and amendments thereto, including the 2010 PD Amending Directive, to the extent implemented in the Relevant Member State), and includes any relevant implementing measure in the Relevant Member State and the expression "2010 PD Amending Directive" means Directive 2010/73/EU.

#### France

Neither this prospectus nor any other offering material relating to the ADSs described in this prospectus has been submitted to the clearance procedures of the Autorité des Marchés Financiers or of the competent authority of another member state of the European Economic Area and notified to the Autorité des Marchés Financiers. The ADSs have not been offered or sold and will not be offered or sold, directly or indirectly, to the public in France. Neither this prospectus nor any other offering material relating to the ADSs has been or will be:

- offered to any legal entity which is a qualified investor as defined in the Prospectus Directive;
- offered to fewer than 100 or, if the relevant member state has implemented the relevant provision of the 2010 PD Amending Directive, 150 natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive, subject to obtaining the prior consent of the relevant Dealer or Dealers nominated by us for any such offer;
- offered in any other circumstances falling within Article 3(2) of the Prospectus Directive;
- released, issued, distributed or caused to be released, issued or distributed to the public in France; or
- used in connection with any offer for subscription or sale of the ADSs to the public in France.

Such offers, sales and distributions will be made in France only:

- to qualified investors (*investisseurs* qualifiés) and/or to a restricted circle of investors (*cercle restreint d'investisseurs*), in each case investing for their own account, all as defined in and in accordance with articles L.411-2, D.411-1, D.411-2, D.734-1, D.754-1 and D.764-1 of the French Code monétaire et financier;
- to investment services providers authorized to engage in portfolio management on behalf of third parties; or
- in a transaction that, in accordance with article L.411-2-II-1°-or-2°-or 3° of the French Code monétaire et financier and article 211-2 of the General Regulations (Règlement Général) of the Autorité des Marchés Financiers, does not constitute a public offer (appel public à l'épargne).

The ADSs may be resold directly or indirectly only in compliance with articles L.411-1, L.411-2, L.412-1 and L.621-8 through L.621-8-3 of the French Code monétaire et financier.

#### Germany

This prospectus does not constitute a Prospectus Directive-compliant prospectus in accordance with the German Securities Prospectus Act (*Wertpapierprospektgesetz*) and does therefore not allow any public offering in the Federal Republic of Germany ("Germany") or any other Relevant Member State pursuant to § 17 and § 18 of the German Securities Prospectus Act. No action has been or will be

taken in Germany that would permit a public offering of the ADSs, or distribution of a prospectus or any other offering material relating to the ADSs. In particular, no securities prospectus (Wertpapierprospekt) within the meaning of the German Securities Prospectus Act or any other applicable laws of Germany has been or will be published within Germany, nor has this prospectus been filed with or approved by the German Federal Financial Supervisory Authority (*Bundesanstalt für Finanzdienstleistungsaufsicht*) for publication within Germany.

Each underwriter will represent, agree and undertake (i) that it has not offered, sold or delivered and will not offer, sell or deliver the ADSs within Germany other than in accordance with the German Securities Prospectus Act (*Wertpapierprospektgesetz*) and any other applicable laws in Germany governing the issue, sale and offering of ADSs, and (ii) that it will distribute in Germany any offering material relating to the ADSs only under circumstances that will result in compliance with the applicable rules and regulations of Germany.

This prospectus is strictly for use of the person who has received it. It may not be forwarded to other persons or published in Germany.

### Hong Kong

The ADSs may not be offered or sold in Hong Kong by means of any document other than (i) to "professional investors" as defined in the Securities and Futures Ordinance (Cap.571) of Hong Kong and any rules made under that Ordinance, or (ii) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies Ordinance (Cap.32) of Hong Kong or which do not constitute an offer to the public within the meaning of that Ordinance. No advertisement, invitation or document relating to the ADSs may be issued or may be in the possession of any person for the purpose of issue, whether in Hong Kong or elsewhere, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to ADSs which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the Securities and Futures Ordinance and any rules made under that Ordinance.

#### Israel

This prospectus does not constitute a prospectus under the Israeli Securities Law, 5728-1968, and has not been filed with or approved by the Israel Securities Authority. In Israel, this prospectus is being distributed only to, and is directed only at, investors listed in the first addendum, or the Addendum, to the Israeli Securities Law, consisting primarily of joint investment in trust funds, provident funds, insurance companies, banks, portfolio managers, investment advisors, members of the Tel Aviv Stock Exchange, underwriters purchasing for their own account, venture capital funds, entities with equity in excess of NIS 50 million and qualified individuals, each as defined in the Addendum (as it may be amended from time to time), collectively referred to as qualified investors. Qualified investors may be required to submit written confirmation that they meet the criteria for one of the categories of investors set forth in the prospectus.

#### Italy

The offering of ADSs has not been registered with the *Commissione Nazionale per le Società e la Borsa* ("CONSOB") pursuant to Italian securities legislation and, accordingly, no ADSs may be offered, sold or delivered, nor copies of this prospectus or any other documents relating to the ADSs distributed in Italy except:

• to "qualified investors," as referred to in Article 100 of Legislative Decree No. 58 of 24 February 1998, as amended (the "Decree No. 58") and defined in Article 26, paragraph 1, letter d) of CONSOB Regulation No. 16190 of 29 October 2007, as amended ("Regulation")

No. 16190") pursuant to Article 34-ter, paragraph 1, letter. b) of CONSOB Regulation No. 11971 of 14 May 1999, as amended ("Regulation No. 11971"); or

• in any other circumstances where an express exemption from compliance with the offer restrictions applies, as provided under Decree No. 58 or Regulation No. 11971.

Any offer, sale or delivery of the ADSs or distribution of copies of this prospectus or any other documents relating to the ADSs in the Republic of Italy must be:

- made by investment firms, banks or financial intermediaries permitted to conduct such activities in the Republic of Italy in accordance with Legislative Decree No. 385 of 1 September 1993, as amended (the "Banking Law"), Decree No. 58 and Regulation No. 16190 and any other applicable laws and regulations;
- in compliance with Article 129 of the Banking Law, and the implementing guidelines of the Bank of Italy, as amended; and
- in compliance with any other applicable notification requirement or limitation which may be imposed, from time to time, by CONSOB or the Bank of Italy or other competent authority.

Please note that, in accordance with Article 100-bis of Decree No. 58, where no exemption from the rules on public offerings applies, the subsequent distribution of the ADSs on the secondary market in Italy must be made in compliance with the public offer and the prospectus requirement rules provided under Decree No. 58 and Regulation No. 11971.

Furthermore, ADSs which are initially offered and placed in Italy or abroad to qualified investors only but in the following year are regularly ("sistematicamente") distributed on the secondary market in Italy to non-qualified investors become subject to the public offer and the prospectus requirement rules provided under Decree No. 58 and Regulation No. 11971. Failure to comply with such rules may result in the sale of the ADSs being declared null and void and in the liability of the intermediary transferring the ADSs for any damages suffered by such non-qualified investors.

### Japan

The ADSs have not been and will not be registered under the Financial Instruments and Exchange Law of Japan (Law No. 25 of 1948, as amended) and, accordingly, will not be offered or sold, directly or indirectly, in Japan, or for the benefit of any Japanese Person or to others for re-offering or resale, directly or indirectly, in Japan or to any Japanese Person, except in compliance with all applicable laws, regulations and ministerial guidelines promulgated by relevant Japanese governmental or regulatory authorities in effect at the relevant time. For the purposes of this paragraph, "Japanese Person" shall mean any person resident in Japan, including any corporation or other entity organized under the laws of Japan.

## Kuwait

Unless all necessary approvals from the Kuwait Ministry of Commerce and Industry required by Law No. 31/1990 "Regulating the Negotiation of Securities and Establishment of Investment Funds," its Executive Regulations and the various Ministerial Orders issued pursuant thereto or in connection therewith, have been given in relation to the marketing and sale of the ADSs, these may not be marketed, offered for sale nor sold in the State of Kuwait. Neither this prospectus (including any related document) nor any of the information contained therein is intended to lead to the conclusion of any contract of whatsoever nature within Kuwait.

This prospectus has not been and will not be circulated or distributed in the PRC, and the ADSs may not be offered or sold, and will not be offered or sold, directly or indirectly, to any resident of the PRC or to persons for re-offering or resale, directly or indirectly, to any resident of the PRC except pursuant to applicable laws and regulations of the PRC. For the purpose of this paragraph, the PRC does not include Taiwan and the Special Administrative Regions of Hong Kong and Macao.

#### Oatar

PRC

The ADSs have not been and will not be offered, sold or delivered at any time, directly or indirectly, in the State of Qatar ("Qatar") in a manner that would constitute a public offering. This prospectus has not been reviewed or approved by or registered with the Qatar Central Bank, the Qatar Exchange or the Qatar Financial Markets Authority. This prospectus is strictly private and confidential, and may not be reproduced or used for any other purpose, or provided to any person other than the recipient thereof.

#### Saudi Arabia

This prospectus may not be distributed in the Kingdom of Saudi Arabia except to such persons as are permitted under the Offers of Securities Regulations issued by the Capital Market Authority. The Capital Market Authority does not make any representation as to the accuracy or completeness of this prospectus, and expressly disclaims any liability whatsoever for any loss arising from, or incurred in reliance upon, any part of this prospectus. Prospective purchasers of the securities offered hereby should conduct their own due diligence on the accuracy of the information relating to the securities. If you do not understand the contents of this prospectus you should consult an authorized financial adviser.

#### Singapore

This prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of ADSs may not be circulated or distributed, nor may the ADSs be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than

- to an institutional investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the "SFA");
- to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275, of the SFA; or
- · otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the ADSs are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

- a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor, securities (as defined in Section 239(1) of the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months

after that corporation or that trust has acquired the ADSs pursuant to an offer made under Section 275 of the SFA except:

- (i) to an institutional investor or to a relevant person defined in Section 275(2) of the SFA, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4) (i)(B) of the SFA:
- (ii) where no consideration is or will be given for the transfer;
- (iii) where the transfer is by operation of law;
- (iv) as specified in Section 276(7) of the SFA; or
- (v) as specified in Regulation 32 of the Securities and Futures (Offers of Investments) (Shares and Debentures) Regulations 2005 of Singapore.

## Switzerland

This document is not intended to constitute an offer or solicitation to purchase or invest in the ADSs described herein. The ADSs may not be publicly offered, sold or advertised, directly or indirectly, in, into or from Switzerland and will not be listed on the SIX Swiss Exchange or on any other exchange or regulated trading facility in Switzerland. Neither this document nor any other offering or marketing material relating to the ADSs constitutes a prospectus as such term is understood pursuant to article 652a or article 1156 of the Swiss Code of Obligations or a listing prospectus within the meaning of the listing rules of the SIX Swiss Exchange or any other regulated trading facility in Switzerland, and neither this document nor any other offering or marketing material relating to the ADSs may be publicly distributed or otherwise made publicly available in Switzerland.

Neither this document nor any other offering or marketing material relating to the offering, nor the Company nor the ADSs, have been or will be filed with or approved by any Swiss regulatory authority. The ADSs are not subject to the supervision by any Swiss regulatory authority, e.g., the Swiss Financial Markets Supervisory Authority FINMA (FINMA), and investors in the ADSs will not benefit from protection or supervision by such authority.

# Taiwan

The ADSs have not been and will not be registered or filed with, or approved by, the Financial Supervisory Commission of Taiwan pursuant to relevant securities laws and regulations and may not be offered or sold in Taiwan through a public offering or in circumstances which constitute an offer within the meaning of the Securities and Exchange Act of Taiwan or relevant laws and regulations that require a registration, filing or approval of the Financial Supervisory Commission of Taiwan. No person or entity in Taiwan has been authorized to offer or sell the ADSs in Taiwan.

### **United Arab Emirates**

(Excluding the Dubai International Financial Center)

The ADSs have not been, and are not being, publicly offered, sold, promoted or advertised in the United Arab Emirates ("U.A.E.") other than in compliance with the laws of the U.A.E. Prospective investors in the Dubai International Financial Centre should have regard to the specific selling restrictions on prospective investors in the Dubai International Financial Centre set out below.

The information contained in this prospectus does not constitute a public offer of ADSs in the U.A.E. in accordance with the Commercial Companies Law (Federal Law No. 8 of 1984 of the U.A.E., as amended) or otherwise and is not intended to be a public offer. This prospectus has not been approved by or filed with the Central Bank of the United Arab Emirates, the Emirates Securities and

Commodities Authority or the Dubai Financial Services Authority, or DFSA. If you do not understand the contents of this prospectus, you should consult an authorized financial adviser. This prospectus is provided for the benefit of the recipient only, and should not be delivered to, or relied on by, any other person.

## **United Kingdom**

Each of the underwriters severally represents, warrants and agrees as follows:

- it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the meaning of Section 21 of the Financial Services and Markets Act 2000 (FSMA) received by it in connection with the issue or sale of the ADSs in circumstances in which Section 21 of the FSMA does not apply to us; and
- it has complied with, and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the ADSs in, from or otherwise involving the United Kingdom.

## EXPENSES RELATED TO THIS OFFERING

Set forth below is an itemization of the total expenses, excluding underwriting discounts and commissions, that we expect to incur in connection with this offering. With the exception of the SEC registration fee, the Financial Industry Regulatory Authority, or FINRA, filing fee and the Nasdaq market entry and listing fee, all amounts are estimates.

SEC Registration Fee	US\$
FINRA Filing Fee	
Nasdaq Market Entry and Listing Fee	
Printing and Engraving Expenses	
Legal Fees and Expenses	
Accounting Fees and Expenses	
Miscellaneous	
Total	US\$

## LEGAL MATTERS

We are being represented by Skadden, Arps, Slate, Meagher & Flom LLP with respect to certain legal matters as to United States federal securities and New York State law. The underwriters are being represented by Kirkland & Ellis International LLP with respect to certain legal matters as to United States federal securities and New York State law. The validity of the ordinary shares represented by the ADSs offered in this offering will be passed upon for us by Maples and Calder (Hong Kong) LLP. Certain legal matters as to PRC law will be passed upon for us by DaHui Lawyers and for the underwriters by Jingtian & Gongcheng. Skadden, Arps, Slate, Meagher & Flom LLP may rely upon Maples and Calder (Hong Kong) LLP with respect to matters governed by Cayman Islands law and DaHui Lawyers with respect to matters governed by PRC law. Kirkland & Ellis International LLP may rely upon Jingtian & Gongcheng with respect to matters governed by PRC law.

## **EXPERTS**

The consolidated financial statements of Niu Technologies as of December 31, 2016 and 2017, and for the years then ended, have been included herein and in the registration statement in reliance upon the report of KPMG Huazhen LLP, independent registered public accounting firm, appearing elsewhere herein, and upon the authority of said firm as experts in accounting and auditing.

The office of KPMG Huazhen LLP is located at 8th Floor, KPMG Tower, Oriental Plaza, 1 East Chang An Avenue, Beijing, the People's Republic of China.

## WHERE YOU CAN FIND ADDITIONAL INFORMATION

We have filed a registration statement, including relevant exhibits, with the SEC on Form F-1 under the Securities Act with respect to the underlying ordinary shares represented by the ADSs to be sold in this offering. We have also filed a related registration statement on Form F-6 with the SEC to register the ADSs. This prospectus, which constitutes a part of the registration statement on Form F-1, does not contain all of the information contained in the registration statement. You should read our registration statements and their exhibits and schedules for further information with respect to us and the ADSs.

Immediately upon the effectiveness of the registration statement on Form F-1 of which this prospectus forms a part, we will become subject to periodic reporting and other informational requirements of the Exchange Act as applicable to foreign private issuers. Accordingly, we will be required to file reports, including annual reports on Form 20-F, and other information with the SEC. All information filed with the SEC can be obtained over the internet at the SEC's website at www.sec.gov or inspected and copied at the public reference facilities maintained by the SEC at 100 F Street, N.E., Washington, D.C. 20549. You can request copies of documents, upon payment of a duplicating fee, by writing to the SEC.

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## Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors Niu Technologies:

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of Niu Technologies and subsidiaries (the Company) as of December 31, 2016 and 2017, the related consolidated statements of comprehensive loss, changes in shareholders' deficit, and cash flows for the years then ended, and the related notes (collectively, the consolidated financial statements). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2016 and 2017, and the results of its operations and its cash flows for the years then ended, in conformity with U.S. generally accepted accounting principles.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ KPMG Huazhen LLP

We have served as the Company's auditor since 2018.

Beijing, China July 20, 2018

# CONSOLIDATED BALANCE SHEETS

	As of December 31,			
	2016	7		
	RMB	RMB	US\$ Unaudited (Note 2(d))	
ASSETS				
Current assets				
Cash	91,120,710	111,996,325	16,925,288	
Restricted cash—current	_	104,547,200	15,799,550	
Short-term investments	50,087,353	85,187,718	12,873,875	
Accounts receivable, net	20,597,663	10,382,112	1,568,982	
Inventories	66,781,756	88,225,965	13,333,026	
Prepayments and other current assets	31,848,326	7,349,583	1,110,695	
Total current assets	260,435,808	407,688,903	61,611,416	
Non-current assets				
Restricted cash—non current	110,992,000	65,342,000	9,874,719	
Property and equipment, net	14,108,659	28,696,602	4,336,734	
Intangible asset, net	1,974,267	1,277,467	193,055	
Other non-current assets	1,024,529	626,605	94,696	
Total non-current assets	128,099,455	95,942,674	14,499,204	
Total assets	388,535,263	503,631,577	76,110,620	
LIABILITIES				
Current liabilities				
Short-term bank borrowings (including short-term bank borrowings of VIE without recourse to the				
Company of RMB99,530,897 and RMB168,234,207 as of December 31, 2016 and 2017, respectively)	99,530,897	168,234,207	25,424,160	
Convertible loan	116,728,899	151,557,796	22,903,960	
Accounts payable (including accounts payable of VIE without recourse to the Company of				
RMB71,817,772 and RMB124,937,465 as of December 31, 2016 and 2017, respectively)	71,817,772	124,937,465	18,881,000	
Advances from customers (including advances from customers of VIE without recourse to the Company of RMB13,333,390 and RMB48,503,389 as of December 31, 2016 and 2017, respectively)	13,333,390	48,503,389	7,330,007	
Deferred revenue—current (including deferred revenue—current of VIE without recourse to the	13,333,330	40,303,303	7,330,007	
Company of RMB4,167,284 and RMB9,853,361 as of December 31, 2016 and 2017, respectively)	4,167,284	9,853,361	1,489,075	
Accrued expenses and other current liabilities (including accrued expenses and other current liabilities of	4,107,204	5,555,501	1,-105,075	
VIE without recourse to the Company of RMB36,231,745 and RMB75,382,869 as of December 31,				
2016 and 2017, respectively)	36,261,745	75,412,869	11,396,665	
Total current liabilities	341,839,987	578,499,087	87,424,867	
Total Cartest Maderaco	041,000,007	570,433,007	07,4 <b>24</b> ,007	

The accompanying notes are an integral part of these consolidated financial statements.

## CONSOLIDATED BALANCE SHEETS (Continued)

	As of December 31,			
	2016 2017			
	RMB	RMB	US\$ Unaudited (Note 2(d))	
Non-current liabilities				
Warranty—non current (including warranty—non current of VIE without recourse to the Company of				
RMB6,696,529 and RMB12,378,751 as of December 31, 2016 and 2017, respectively)	6,696,529	12,378,751	1,870,721	
Deferred revenue—non current (including deferred revenue—non current of VIE without recourse to the				
Company of RMB686,863 and RMB144,700 as of December 31, 2016 and 2017, respectively)	686,863	144,700	21,868	
Total non-current liabilities	7,383,392	12,523,451	1,892,589	
Total liabilities	349,223,379	591,022,538	89,317,456	
Commitments and contingencies (Note 19)				
MEZZANINE EQUITY				
Series A-1 Redeemable Convertible Preferred Shares (US\$0.0001 par value, 16,666,667 shares				
authorized, issued and outstanding as of December 31, 2016 and 2017, Redemption value of				
RMB138,740,003 and RMB130,684,003 as of December 31, 2016 and 2017; Liquidation value of				
RMB208,110,005 and RMB196,026,005 as of December 31, 2016 and 2017)	138,740,003	130,684,003	19,749,438	
Series A-2 Redeemable Convertible Preferred Shares (US\$0.0001 par value, 3,608,247 shares authorized,				
issued and outstanding as of December 31, 2016 and 2017, Redemption value of RMB41,621,992 and				
RMB39,205,192 as of December 31, 2016 and 2017; Liquidation value of RMB62,432,988 and				
RMB58,807,788 as of December 31, 2016 and 2017)	41,621,992	39,205,192	5,924,830	
Series A-3 Redeemable Convertible Preferred Shares (US\$0.0001 par value, 5,003,436 shares authorized,				
issued and outstanding as of December 31, 2016 and 2017, Redemption value of RMB72,144,418 and				
RMB67,955,320 as of December 31, 2016 and 2017; Liquidation value of RMB108,216,627 and				
RMB101,932,980 as of December 31, 2016 and 2017)	72,144,418	67,955,320	10,269,653	
Total mezzanine equity	252,506,413	237,844,515	35,943,921	
SHAREHOLDERS' DEFICIT:	·	·		
Ordinary Shares (US\$0.0001 par value, 444,721,650 shares authorized as of December 31, 2016 and				
2017; 64,570,520 shares issued and outstanding as of December 31, 2016 and 2017)	39,948	39,948	6,037	
Series Seed Convertible Preferred Shares (US\$0.0001 par value, 30,000,000 shares authorized, issued				
and outstanding as of December 31, 2016 and 2017)	18,436	18,436	2,786	
Additional paid-in capital	377,738,798	440,265,896	66,534,569	
Accumulated other comprehensive (loss)/income	(4,498,588)	5,596,238	845,724	
Accumulated deficit	(586,493,123)	(771,155,994)	(116,539,873)	
Total shareholders' deficit	(213,194,529)	(325,235,476)	<b>(49,150,757</b> )	
Total liabilities, mezzanine equity and shareholders' deficit	388,535,263	503,631,577	76,110,620	

The accompanying notes are an integral part of these consolidated financial statements.

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS

	For the Year Ended December 31,			
	2016 2017			
	RMB	RMB	US\$ Unaudited (Note 2(d))	
Net revenues	354,810,048	769,368,001	116,269,665	
Cost of revenues	(367,587,499)	(714,669,718)	(108,003,463)	
Gross (loss)/profit	(12,777,451)	54,698,283	8,266,202	
Operating expenses:				
Selling and marketing expenses	(89,753,835)	(83,064,894)	(12,553,066)	
Research and development expenses	(33,089,565)	(39,492,743)	(5,968,286)	
General and administrative expenses	(90,839,388)	(76,411,871)	(11,547,637)	
Operating loss	(226,460,239)	(144,271,225)	(21,802,787)	
Change in fair value of a convertible loan	_	(43,006,399)	(6,499,282)	
Interest expenses	(2,320,169)	(3,153,521)	(476,571)	
Interest income	660,601	1,006,972	152,177	
Investment income	370,118	2,315,536	349,932	
Foreign currency exchange (losses)/gain	(6,279,783)	1,612,766	243,727	
Government grants	1,308,550	833,000	125,886	
Loss before income taxes	(232,720,922)	(184,662,871)	(27,906,918)	
Income tax expense				
Net loss	(232,720,922)	(184,662,871)	(27,906,918)	
Other comprehensive (losses)/income:				
Foreign currency translation adjustment, net of nil income taxes	(2,674,062)	9,994,461	1,510,399	
Unrealized gain on available for sale securities, net of nil income taxes	457,471	2,415,901	365,100	
Less: reclassification adjustment for gain on available for sale securities realized in net income, net of				
nil income taxes	(370,118)	(2,315,536)	(349,932)	
Comprehensive loss	(235,307,631)	(174,568,045)	(26,381,351)	
Net loss per share				
—Basic and diluted	(22.35)	(7.02)	(1.06)	
Weighted average number of shares outstanding used in computing net loss per share				
—Basic and diluted	10,414,325	26,295,181		

# CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' DEFICIT

	Ordinary s	shares	Series So converti preferred s	ble	Additional paid-in capital	Accumulated other comprehensive income/(loss)	Accumulated deficit	Total shareholders' deficit
	Shares	RMB	Shares	RMB	RMB	RMB	RMB	RMB
Balance as of January 1, 2016	59,459,020	36,593	30,000,000	18,436	299,433,895	(1,911,879)	(353,772,201)	(56,195,156)
Issuance of Ordinary shares	5,111,500	3,355	_	_	_	_	_	3,355
Net loss	_	_	_	_	_	_	(232,720,922)	(232,720,922)
Foreign currency translation adjustment, net of nil income taxes	_	_	_	_	_	(2,674,062)	_	(2,674,062)
Unrealized holding gains on available-for-sale security, net of nil								
income taxes	_	_	_	_	_	457,471	_	457,471
Reclassification adjustment for gains on available-for-sale								
securities realized in net income, net of nil income taxes	_	_	_	_	_	(370,118)	_	(370,118)
Share-based compensation	_	_	_	_	78,304,903	_	_	78,304,903
Balance as of December 31, 2016	64,570,520	39,948	30,000,000	18,436	377,738,798	(4,498,588)	(586,493,123)	(213,194,529)
Net loss	_	_	_	_	_		(184,662,871)	(184,662,871)
Foreign currency translation adjustment, net of nil income taxes	_	_	_	_	_	9,994,461		9,994,461
Unrealized holding gains on available-for-sale security, net of nil								
income taxes	_	_	_	_	_	2,415,901	_	2,415,901
Reclassification adjustment for gains on available-for-sale								
securities realized in net income, net of nil income taxes	_	_	_	_	_	(2,315,536)	_	(2,315,536)
Share-based compensation	_	_	_	_	62,527,098		_	62,527,098
Balance as of December 31, 2017	64,570,520	39,948	30,000,000	18,436	440,265,896	5,596,238	(771,155,994)	(325,235,476)
Balance as of December 31, 2017—US\$ Unaudited (Note 2(d))		6,037		2,786	66,534,569	845,724	(116,539,873)	(49,150,757)

# CONSOLIDATED STATEMENTS OF CASH FLOWS

	For the	For the Year Ended December 31,			
	2016				
	RMB	RMB	US\$ Unaudited (Note 2(d))		
Operating activities:					
Net loss	(232,720,922)	(184,662,871)	(27,906,918)		
Adjustments to reconcile net loss to net cash (used in)/provided by operating activities					
Allowance for doubtful accounts	47,846	1,908,399	288,404		
Share-based compensation	78,304,903	62,527,098	9,449,320		
Change in fair value of a convertible loan	_	43,006,399	6,499,282		
Depreciation and amortization	5,187,772	9,746,569	1,472,937		
Investment income	(370,118)	(2,315,536)	(349,932)		
Unrealized foreign exchange loss	4,445,782	219,885	33,230		
Loss on disposal of property and equipment	_	4,697	710		
Changes in operating assets and liabilities:					
Accounts receivable	(19,215,134)	8,307,152	1,255,407		
Inventories	(37,322,088)	(21,444,209)	(3,240,726)		
Prepayments and other current assets	(10,954,173)	24,498,743	3,702,339		
Accounts payable	48,615,385	53,119,693	8,027,639		
Advances from customers	5,648,819	35,169,999	5,315,017		
Deferred revenue	4,854,147	5,143,914	777,367		
Warranty-non current	3,518,056	5,682,222	858,718		
Accrued expenses and other current liabilities	26,905,991	39,151,124	5,916,659		
Net cash (used in)/provided by operating activities	(123,053,734)	80,063,278	12,099,453		
Investing activities:					
Cash paid for purchase of property and equipment	(10,320,052)	(23,244,485)	(3,512,790)		
Cash paid for purchase of short-term investments	(110,000,000)	(412,000,000)	(62,262,925)		
Cash received from sale of short-term investments	60,370,118	379,315,536	57,323,531		
Net cash used in investing activities	(59,949,934)	(55,928,949)	(8,452,184)		
Financing activities:					
Proceeds from issuance of Series A-1 Redeemable Convertible Preferred Shares	43,068,820	_	_		
Proceeds from issuance of Series A-3 Redeemable Convertible Preferred Shares	67,883,227	_	_		
Issuance of restricted ordinary shares	3,355	_	_		
Restricted cash paid as collateral for short-term bank borrowings	(64,713,277)	(66,288,600)	(10,017,772)		
Proceeds from a convertible loan	115,808,672		_		
Proceeds from short-term bank borrowings	112,795,310	118,701,147	17,938,545		
Repayment for short-term bank borrowings	(49,834,330)	(49,997,837)	(7,555,853)		
Net cash provided by financing activities	225,011,777	2,414,710	364,920		
Effect of foreign currency exchange rate changes on cash	2,061,790	(5,673,424)	(857,391)		
Net increase in cash	44,069,899	20,875,615	3,154,798		
Cash at the beginning of the year	47,050,811	91,120,710	13,770,490		
Cash at the end of the year	91,120,710	111,996,325	16,925,288		
· · · · · · · · · · · · · · · · · · ·	31,120,710	111,330,323	10,323,200		
Supplemental information	2 100 011	2 117 410	471 111		
Interest paid	2,189,011	3,117,410	471,114		
Income tax paid	_	_	_		

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## 1. DESCRIPTION OF BUSINESS, ORGANIZATION AND BASIS OF PRESENTATION

#### Organization and principal activities

Niu Technologies ("the Company"), through its wholly-owned subsidiaries, consolidated variable interest entity ("VIE") and VIE's subsidiaries (collectively referred to as "the Group"), is principally engaged in designing, manufacturing and selling of smart electric-scooters and its accessories under the brand name of "NIU". The Group's principal operations and geographic markets are mainly in the People's Republic of China ("PRC").

The accompanying consolidated financial statements include the financial statements of the Company, its wholly-owned subsidiaries, consolidated VIE and VIE's subsidiaries.

#### The VIE arrangements

The Group operates its online business in the PRC through Beijing Niudian Technologies Co., Ltd. ("Beijing Niudian", or the "VIE"), a limited liability company established under the laws of the PRC on September 18, 2014. Beijing Niudian holds the necessary PRC operating licenses for the online business. The equity interests of Beijing Niudian are legally held by individuals who act as nominee equity holders of the VIE on behalf of Beijing Niudian Information Technology Co., Ltd. ("Niudian Information"), the Company's wholly owned subsidiary. A series of contractual agreements, including Powers of Attorney, Exclusive Business Cooperation Agreement, Equity Pledge Agreement, Exclusive Option Agreement and Spousal Consent Letters (collectively, the "VIE Agreements"), were entered among the Company, Niudian Information, Beijing Niudian and its nominee equity holders on May 27, 2015 and were subsequently amended to include registration of the Equity Pledge Agreement with the relevant registration authority on June 11, 2018 and amended when an equity holder transfered certain equity interests to another equity holder on July 20,

Pursuant to the VIE Agreements, the Company is able to exercise effective control over, bears the risks of, enjoys substantially all of the economic benefits of the VIE, and has an exclusive option to purchase all or part of the equity interests in the VIE when and to the extent permitted by PRC law at the lowest price possible. The Company's management concluded that Beijing Niudian is a VIE and the Company is its primary beneficiary. As such, the consolidated financial statements of the VIE are included in the consolidated financial statements of the Company.

The principal terms of the VIE Agreements are further described below.

#### 1) Powers of Attorney

The Company and each of the equity holders of Beijing Niudian entered into Powers of Attorney. Pursuant to the Powers of Attorney, the equity holders of Beijing Niudian irrevocably appointed the Company as their attorney-in-fact to exercise all equity holder rights, including, but not limited to, convening and attending in the equity holders' meeting, appointing or removing directors, executive officers and senior management, disposing of all or part of the equity holder's interests in Beijing Niudian, casting equity holder's vote on matters requiring equity holders' approval and doing all other acts in the capacity of equity holder as permitted by Beijing Niudian's Memorandum and Articles of Association. In addition, the Company has a right to assign its rights and benefits under the Powers of Attorney to any other parties without an advance notice to the equity holders of Beijing Niudian. The Powers of Attorney shall continue in force and be irrevocable as long as the equity holders of Beijing Niudian remain as the equity holders of Beijing Niudian.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 1. DESCRIPTION OF BUSINESS, ORGANIZATION AND BASIS OF PRESENTATION (Continued)

#### 2) Exclusive Business Cooperation Agreement

Niudian Information and Beijing Niudian entered into an Exclusive Business Cooperation Agreement, whereby Niudian Information is appointed as the exclusive service provider for the provision of business support, technology and consulting services to Beijing Niudian. Unless a written consent is given by Niudian Information, Beijing Niudian is not allowed to engage a third party to provide such services, while Niudian Information is able to designate another party to render such services to Beijing Niudian. Beijing Niudian shall pay Niudian Information on a monthly basis a service fee, which shall equal to 100% of the monthly net profits of Beijing Niudian, and Niudian Information has the sole discretion to adjust the basis of calculation of the service fee amount according to service provided to Beijing Niudian. Niudian Information owns the exclusive intellectual property rights, whether created by Niudian Information or Beijing Niudian, as a result of the performance of the Exclusive Business Cooperation Agreement unless terminated in writing by Niudian Information. The Exclusive Business Cooperation Agreement will be in effect until September 17, 2044 which represents the end of operation term of Beijing Niudian.

## 3) Equity Pledge Agreement

An Equity Pledge Agreement was entered into by and among Niudian Information, Beijing Niudian and equity holders of Beijing Niudian. To guarantee payment from Beijing Niudian, including but not limited to the service fee pursuant to the Exclusive Business Cooperation Agreement, and the performance of Beijing Niudian and the nominee equity holders' obligations under the contractual arrangements including the Exclusive Business Cooperation Agreement, Exclusive Option Agreement and Powers of Attorney, the equity holders of Beijing Niudian pledged their respective equity in Niudian Information under the Equity Pledge Agreement to Niudian as collateral. In the event Beijing Niudian fails to pay Niudian Information its service fee, Niudian Information will have the right to sell the pledged equity and apply the proceeds received to pay any outstanding service fees due by Beijing Niudian to Niudian Information. The equity holders of Beijing Niudian agree that, during the term of the Equity Pledge Agreement, they will not dispose of the pledged equity or create or allow any encumbrance on the pledged equity, and they also agree that Niudian Information's rights relating to the equity pledges shall not be prejudiced by any legal actions of the equity holders of Beijing Niudian, their successors or their designees. The equity pledges is in the process of being registered with the relevant registration authority and may only be terminated upon the fulfillment of all contractual obligations under the Exclusive Business Cooperation Agreement, Exclusive Option Agreement and Powers of Attorney. During the term of the Equity Pledge Agreement, Niudian Information is entitled to receive dividends attributable to the pledged Beijing Niudian equity.

#### 4) Exclusive Option Agreement

Each of the equity holders of Beijing Niudian entered into an Exclusive Option Agreement with the Company, Niudian Information, and Beijing Niudian, pursuant to which the equity holders of Beijing Niudian granted the Company, and Niudian Information or other person upon the designation by the Company, an irrevocable and exclusive option to purchase, at its discretion and to the extent permitted under the PRC law, all or part of the equity holders' interests in Beijing Niudian at RMB100 or the lowest price that the PRC law permits at the time unless a valuation of the equity is required by the PRC law. The equity holders of Beijing Niudian commit that without the prior written consent of

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 1. DESCRIPTION OF BUSINESS, ORGANIZATION AND BASIS OF PRESENTATION (Continued)

the Company, the equity holders of Beijing Niudian will not, among other things, (i) create any pledge or encumbrance on their equity interests in Beijing Niudian, (ii) transfer or otherwise dispose of their equity interests in Beijing Niudian, (iii) change Beijing Niudian's registered capital, (iv) amend Beijing Niudian's articles of association, (v) dispose of Beijing Niudian's material assets or enter into any material contract with a value of over RMB100,000 (except in the ordinary course of business), or (vi) merge Beijing Niudian with any other entity. In addition, Beijing Niudian undertakes that, without the Company's prior written consent, it will not, among other things, create any pledge or encumbrance on any of its assets, or transfer or otherwise dispose of its material assets (except in the ordinary course of business). Beijing Niudian and its equity holders shall appoint those individuals recommended by the Company as directors of Beijing Niudian. Beijing Niudian shall provide operating and financial information to the Company at the request of the Company and ensure the continuance of the business. The Exclusive Option Agreement will remain effective until all equity interests in Beijing Niudian held by its equity holders are transferred or assigned to the Company or its designee. Beijing Niudian and its equity holders shall not have any right to terminate the Exclusive Option Agreement.

## 5) Spousal Consent Letters

The spouses of each of nominee equity holders signed Spousal Consent Letters to consent that the equity interests in Beijing Niudian held by and registered in the name of the respective nominee equity holders will be disposed of pursuant to the VIE Agreements. These spouses agreed not to assert any rights over the equity interest in Beijing Niudian held by their spouses. In addition, in the event that the spouses obtain any equity interests in Beijing Niudian held by their spouses for any reason, they agreed to be bound by the VIE Agreements.

## Risks in relation to the VIE structure

In the opinion of the Company's management, the VIE Agreements have resulted in the Company having the power to direct activities that most significantly impact the VIE, including appointing key management, setting up operating policies, exerting financial controls and transferring profit or assets out of the VIE at its discretion. The Company considers that it has the right to receive all the benefits and assets of the VIE. As the VIE was established as a limited liability company under the PRC law, its creditors do not have recourse to the general credit of the Company for the liabilities of the VIE, and the Company does not have the obligation to assume the liabilities of the VIE.

The Company has determined that the VIE Agreements are in compliance with PRC laws and are legally enforceable. However, uncertainties in the PRC legal system could limit the Company's ability to enforce the VIE Agreements; and if the equity holders of the VIE were to reduce their interest in the Company, their interests may diverge from that of the Company and that may potentially increase the risk that they would seek to act contrary to the contractual terms.

The Company's ability to control the VIE also depends on the rights provided to the Company under the Powers of Attorney to vote on all matters requiring equity holders' approval in the respective VIE. As noted above, the Company believes these Powers of Attorney are legally enforceable but yet they may not be as effective as direct equity ownership. In addition, if the corporate structure of the Group or the contractual arrangements between the Company, Niudian Information, the VIE and its

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 1. DESCRIPTION OF BUSINESS, ORGANIZATION AND BASIS OF PRESENTATION (Continued)

respective equity holders were found to be in violation of any existing PRC laws and regulations, the relevant PRC regulatory authorities could:

- revoke the business license and/or operating licenses of such entities;
- · discontinue or place restrictions or onerous conditions on the Group's operations;
- · impose fines, confiscating the income from our VIE, or imposing other requirements with which the Group may not be able to comply;
- require the Group to restructure its ownership structure or operations, including terminating the contractual arrangements with the VIE and deregistering the equity pledges of the VIE, which in turn would affect the Company's ability to consolidate, derive economic interests from, or exert effective control over the VIE; or
- · restrict or prohibit our use of the proceeds of this offering to finance our business and operations in China.

The imposition of any of the above restrictions or actions may result in a material and adverse effect on the Group's ability to conduct its business. In addition, if the imposition of any of these restrictions causes the Company to lose the right to direct the activities of the VIE or the right to receive its economic benefits, the Company would no longer be able to consolidate the VIE. The Company's management believes that the likelihood to lose the Company's current ownership structure or the contractual arrangements with the VIE is remote based on the current facts and circumstances.

There is no VIE in which the Company has a variable interest but is not the primary beneficiary. Currently there is no contractual arrangement that could require the Company to provide additional financial support to the VIE.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# 1. DESCRIPTION OF BUSINESS, ORGANIZATION AND BASIS OF PRESENTATION (Continued)

The following consolidated assets and liabilities information of the Group's VIE as of December 31, 2016 and 2017, and consolidated net revenues, net loss and cash flow information for the years then ended, have been included in the accompanying consolidated financial statements:

	As of Dece	mber 31,
	2016	2017
	RMB	RMB
Cash	62,254,939	71,792,874
Short-term investments	50,087,353	85,187,718
Accounts receivable, net	20,597,663	10,382,112
Inventories	66,781,756	88,225,965
Prepayments and other current assets	31,848,326	7,349,583
Total current assets	231,570,037	262,938,252
Property and equipment, net	14,108,659	28,696,602
Intangible assets, net	1,974,267	1,277,467
Other non-current assets	1,024,529	626,605
Total assets	248,677,492	293,538,926
Short-term bank borrowings	99,530,897	168,234,207
Accounts payable	71,817,772	124,937,465
Amounts due to related parties*	223,751,649	144,169,442
Advances from customers	13,333,390	48,503,389
Deferred revenue—current	4,167,284	9,853,361
Accrued expenses and other current liabilities	36,231,745	75,382,869
Total current liabilities	448,832,737	571,080,733
Warranty—non current	6,696,529	12,378,751
Deferred revenue—non current	686,863	144,700
Total liabilities	456,216,129	583,604,184

<sup>\*</sup> Amounts due to related parties refers to the amounts due to the Company and Niudian Information which are eliminated upon consolidation.

	For the Year Ended December 31,	
	2016	2017
	RMB	RMB
Net revenues	354,810,048	769,368,001
Net loss	(227,081,999)	(145,154,084)
Net cash used in operating activities	(80,026,685)	(2,423,156)
Net cash used in investing activities	(59,949,934)	(55,928,949)
Net cash provided by financing activities	185,610,980	68,703,310
Effect of foreign currency exchange rate changes on cash	196,441	(813,270)
Net increase in cash	45,830,802	9,537,935
Cash at the beginning of the year	16,424,137	62,254,939
Cash at the end of the year	62,254,939	71,792,874

None of the assets of the VIE can be used only to settle obligations of VIE. None of the assets of the VIE has been pledged or collateralized. The creditors of the VIE do not have recourse to the general credit of the Company or its consolidated subsidiaries.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### (a) Basis of presentation

The accompanying consolidated financial statements of the Group have been prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP").

The accompanying consolidated financial statements contemplate the realization of assets and the satisfaction of liabilities in the normal course of business. The realization of assets and the satisfaction of liabilities in the normal course of business are dependent on, among other things, the Group's ability to operate profitably, to generate cash flows from operations, and its ability to attract investors and to borrow funds on reasonable economic terms.

As of December 31, 2017, the Company's consolidated current liabilities exceed current assets in the amount of RMB170,810,184, and there was accumulated deficit in amount of RMB771,155,994. Historically, the Group has relied principally on both operational sources of cash and non-operational sources of equity and debt financing to fund its operations and business development. In addition, the Group can adjust the pace of its operation expansion and control the operating expenses of the Group. On March 26, 2018, the 2016 Convertible Loan was converted to Series A-3 redeemable convertible preferred shares ("Series A-3 Preferred Shares"), and the Company completed its Series B redeemable convertible preferred shares ("Series B Preferred Shares") financing which provided additional financial support (Note 21). Therefore, the Group's consolidated financial statements have been prepared on a going concern basis.

## (b) Principles of Consolidation

The consolidated financial statements of the Group have been prepared in accordance with U.S. GAAP. The consolidated financial statements include the financial statements of the Company, its subsidiaries, the VIE for which the Company or its subsidiary is the primary beneficiary, and the VIE's subsidiaries.

Subsidiaries are those entities in which the Company, directly or indirectly, controls more than one half of the voting power or has the power to govern the financial and operating policies, to appoint or remove the majority of the members of the board of directors, or to cast a majority of votes at the meeting of directors. A VIE is an entity in which the Company, or its subsidiary, through contractual arrangements, exercises effective control over the activities that most impact the economic performance, bears the risks of, and enjoys the rewards normally associated with ownership of the entity, and therefore the Company or its subsidiary is the primary beneficiary of the entity.

All intercompany transactions and balances among the Company, its subsidiaries, the VIE, and the VIE's subsidiaries have been eliminated upon consolidation.

#### (c) Use of Estimates

The preparation of the consolidated financial statements in accordance with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, related disclosures of contingent assets and liabilities at the balance sheet date, and the reported revenues and expenses during the reported period in the consolidated financial statements and accompanying notes. Significant accounting estimates include, but not limited to, sales returns, determining the selling price of products and services in multiple element revenue arrangements, the

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

allowance for doubtful accounts receivable, write downs for excess and obsolete inventories, depreciable lives of property and equipment and intangible asset, the realization of deferred income tax assets, future warranty expenses, the fair value of share based compensation awards and convertible loans, and the fair value of the ordinary shares to determine the existence of beneficial conversion feature of the convertible redeemable preferred shares. Changes in facts and circumstances may result in revised estimates. Actual results could differ from those estimates, and as such, differences may be material to the consolidated financial statements.

#### (d) Convenience Translation

Translations of balances in the consolidated financial statements from RMB into US\$ as of and for the year ended December 31, 2017 are solely for the convenience of the readers and were calculated at the rate of US\$1.00=RMB6.6171, representing the noon buying rate in The City of New York for cable transfers of RMB as certified for customs purposes by the Federal Reserve Bank of New York on June 29, 2018. No representation is made that the RMB amounts could have been, or could be, converted, realized or settled into US\$ at that rate on June 29, 2018, or at any other rate. The US\$ convenience translation is not required under U.S. GAAP and all US\$ convenience translation amounts in the accompanying consolidated financial statements are unaudited.

#### (e) Commitments and Contingencies

In the normal course of business, the Group is subject to loss contingencies, such as legal proceedings and claims arising out of its business, that cover a wide range of matters, including, among others, government investigations, shareholder lawsuits, and non-income tax matters. An accrual for a loss contingency is recognized when it is probable that a liability has been incurred and the amount of loss can be reasonably estimated. If a potential material loss contingency is not probable but is reasonably possible, or is probable but cannot be estimated, then the nature of the contingent liability, together with an estimate of the range of possible loss if determinable and material, is disclosed.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### (f) Cash

Cash consist of cash on hand, cash at bank and term deposits, which have original maturities of three months or less and are readily convertible to known amounts of cash. Cash at bank and term deposits are deposited in financial institutions at below locations:

	As of December 31,	
	2016	2017
	RMB	RMB
Financial institutions in the mainland of the PRC		
—Denominated in RMB	57,537,734	51,157,225
—Denominated in USD	6,746,481	23,525,190
—Denominated in EUR	127,328	257
Total cash balances held at mainland PRC financial institutions	64,411,543	74,682,672
Financial institutions in the United States		
—Denominated in USD	26,678,508	37,307,479
Total cash balances held at the United States financial institutions	26,678,508	37,307,479
Total cash balances held at financial institutions	91,090,051	111,990,151

## (g) Restricted Cash

Restricted cash is an amount of cash deposited with banks in conjunction with borrowings from the banks. Restriction on the use of such cash and the interest earned thereon is imposed by the banks and remains effective throughout the terms of the bank borrowings. Restricted cash that will be released to cash within the next 12 months is classified as current asset, while the remaining balance is classified as non-current asset on the Company's consolidated balance sheets. The Group's restricted cash are denominated in USD and are deposited at financial institutions in the mainland of the PRC.

## (h) Short-term investments

The Group's short-term investments represent the Group's investments in financial products managed by financial institutions in the PRC which are redeemable at the option of the Group on any working day. Short-term investments are reported at fair value, with unrealized holding gains or losses, net of the related tax effect, excluded from earnings and recorded as a separate component of accumulated other comprehensive income/(loss) until realized. Realized gains or losses from the sale of short-term investments are determined on a specific identification basis and are recorded as investment income when earned.

#### (i) Accounts Receivable

Accounts receivable are recorded at the invoiced amount and do not bear interest. Amounts collected on trade accounts receivable are included in net cash provided by operating activities in the consolidated statements of cash flows. Management considers the following factors when determining the collectability of specific accounts: historical experience, credit worthiness of the clients, aging of the

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

receivables and other specific circumstances related to the accounts. An allowance for doubtful accounts is made and recorded into general and administrative expenses based on aging of accounts receivable and on any specifically identified accounts receivable that may become uncollectible. Accounts receivable which are deemed to be uncollectible are charged off against the allowance after all means of collection have been exhausted and the potential for recovery is considered remote. There is a time lag between when the Group estimates a portion of or the entire account balances to be uncollectible and when a write off of the account balances is taken. The Group does not have any off-balance sheet credit exposure related to its customers.

#### (i) Inventories

Inventories, consisting of raw materials, work in progress, and products available for sale, are stated at the lower of cost or net realizable value. The cost of inventory is determined using the weighted average cost method. Cost of work-in-process and finished goods comprise direct materials, direct production costs and an allocation of production overheads based on normal operating capacity. The Group takes ownership, risks and rewards of the products purchased. Inventory is written down for damaged and slow-moving goods, which is dependent upon factors such as historical and forecasted consumer demand. When appropriate, write downs to inventory are recorded to write down the cost of inventories to their net realizable value. Write downs of nil and nil were recorded in cost of revenues for the years ended December 31, 2016 and 2017, respectively.

#### (k) Property and Equipment, net

Property and equipment are stated at cost less accumulated depreciation and any recorded impairment.

The estimated useful lives are as follows:

Machinery and equipment	3 ~ 10 years
Furniture	3 years
Leasehold improvements	3 years
Office and electronic equipment	2 ~ 5 years
Motor vehicles	4 years

Depreciation on property and equipment is calculated on the straight-line method over the estimated useful lives of the assets.

Depreciation and amortization of property and equipment attributable to manufacturing activities is capitalized as part of inventories, and recognized as cost of revenues when the inventory is sold.

When items are retired or otherwise disposed of, income is charged or credited for the difference between net book value and the proceeds received thereon. Ordinary maintenance and repairs are charged to expense as incurred, and replacements and betterments are capitalized and amortized over the remaining useful life.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### (l) Intangible asset

Intangible assets acquired separately are measured on initial recognition at cost. Following initial recognition, intangible assets with finite lives are carried at cost less any accumulated amortization and any accumulated impairment losses.

Intangible assets with finite lives are amortized over the useful economic life on straight-line basis and assessed for impairment whenever there is an indication that the intangible asset may be impaired.

The Group's intangible assets with finite lives is its domain name, which has useful life of 5 years. The Group has no intangible assets with indefinite lives.

## (m) Impairment of Long-lived Assets

Long-lived assets such as property and equipment and intangible asset with finite lives are evaluated for impairment whenever events or changes in circumstances indicate that the carrying value of an asset may not be fully recoverable or that the useful life is shorter than the Group had originally estimated. When these events occur, the Group evaluates the impairment for the long-lived assets by comparing the carrying value of the assets to an estimate of future undiscounted cash flows expected to be generated from the use of the assets and their eventual disposition. If the sum of the expected future undiscounted cash flows is less than the carrying value of the assets, the Group recognizes an impairment loss based on the excess of the carrying value of the assets over the fair value of the assets. No impairment of long-lived assets was recognized for the years ended December 31, 2016 and 2017.

#### (n) Value added taxes

The Company's PRC subsidiaries are subject to value added tax ("VAT"). Revenue from sales of products is generally subject to VAT at the rate of 17% and subsequently paid to PRC tax authorities after netting input VAT on purchases and VAT export rebates. The excess of output VAT over input VAT and VAT export rebates is reflected in Accrued expenses and other current liabilities, and the excess of input VAT and VAT export rebates over output VAT is reflected in Prepayments and other current assets in the consolidated balance sheets.

#### (o) Fair Value Measurements

Fair value represents the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. As such, fair value is a market-based measurement that should be determined based on assumptions that market participants would use in pricing an asset or a liability.

Accounting guidance defines fair value, establishes a framework for measuring fair value and expands disclosures about fair value measurements. Accounting guidance establishes a three-level fair value hierarchy and requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. A financial instrument's categorization within the

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The three levels of inputs are:

- Level 1—Observable inputs that reflect quoted prices (unadjusted) for identical assets or liabilities in active markets.
- Level 2—Include other inputs that are directly or indirectly observable in the marketplace.
- Level 3—Unobservable inputs which are supported by little or no market activity.

Accounting guidance also describes three main approaches to measuring the fair value of assets and liabilities: (1) market approach; (2) income approach and (3) cost approach. The market approach uses prices and other relevant information generated from market transactions involving identical or comparable assets or liabilities. The income approach uses valuation techniques to convert future amounts to a single present value amount. The measurement is based on the value indicated by current market expectations about those future amounts. The cost approach is based on the amount that would currently be required to replace an asset.

Financial assets and liabilities of the Group primarily consist of cash, restricted cash, short-term investments, accounts receivable, short term bank borrowings, convertible loan, accounts payable and advances from customers. The Group measures short-term investments and convertible loan at fair value on a recurring basis. Short-term investments include financial products issued by financial institutions, which are valued based on prices per units quoted by issuers. They are categorized in Level 2 of the fair value hierarchy. Convertible loan being recognized in its entirety at fair value were measured at fair value using unobservable inputs. They are categorized in Level 3 of the fair value hierarchy. As of December 31, 2016 and 2017, the carrying values of other financial instruments approximated to their fair values due to the short term maturity of these instruments.

The Group's non-financial assets, such as intangible assets and property and equipment, would be measured at fair value only if they were determined to be impaired.

## (p) Revenue recognition

The Group generates substantially all of its revenues from sales of smart electric scooters, accessories and spare parts to the Group's PRC franchised stores and overseas offline distributors or directly to individual customers online. The Group also generates its revenues from its subscription-based mobile application services, as well as insurance service as an agent. The Group recognizes revenue when persuasive evidence of an arrangement exists, delivery has occurred and the services have been rendered, the sales price is fixed or determinable, and collection is reasonably assured.

When the Group sells its smart electric scooters to its customers, it also provides mobile application services for free for one to two years (the "free service period"). Customers are able to locate their smart electric scooters, as well as obtain the operating status (e.g. battery status), and claim online repair and maintenance requests of their smart electric scooters, upon their registration of their smart electric scooters on the Group's mobile application. Customers may subscribe to such service after the free service period if they want to continue using aforementioned functions.

Revenue from smart electric scooters includes revenues related to the sale of smart electric scooters and mobile application services that meet the definition of a deliverable under

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

multiple-element accounting guidance. The Group allocates revenue to all deliverables based on their relative selling prices. The Group uses a hierarchy to determine the selling price to be used for allocating revenue to the deliverables: (i) vendor-specific objective evidence ("VSOE") of fair value, (ii) third-party evidence ("TPE"), and (iii) best estimate of the selling price ("BESP"). The Group uses the standalone selling price as the fair value of VSOE for advanced mobile application services. The allocated revenue to mobile application services is deferred and recognized over the free service period. The deferred revenue that will be recognized in the next twelve months is classified as current portion, and the remaining balance of deferred revenue is classified as non-current portion.

Revenue from sales of products is recognized when the products is accepted by the franchised stores, overseas offline distributors or individual customers. When the Group sells its products to its franchised stores for domestic sales in PRC, acceptance of the products by the franchised stores is evidenced by goods receipt notes signed by the franchised stores, which is generally at the Group's warehouse. The Group has no remaining obligations upon the franchised stores acceptance of the products. The risks and rewards of ownership of the products is transferred to the franchised stores upon the signing of the goods receipt notes and the franchised stores have no rights to return the products. When the Group sells its products to distributors for oversea sales, risks and rewards of ownership are transferred to the distributors upon the products are delivered to and accepted by distributors at the named port of shipment. When the Group sells its products to individual customers through its own online store and third-party e-commerce platform, the Group is responsible for the delivery to individual customers. Acceptance of the products is evidenced by goods receipt notes signed by individual customers, which represents the risks and rewards of ownership are transferred to individual customers. The Group offers 7-day return-and-refund policy to individual customers who purchase products online.

Revenue is recognized net of sales volume rebate, return allowances, and VAT. The Group provides sales volume rebate to qualified distributors based on the volume sold by such distributors in a certain period. Sales volume rebates are accrued, when the products are sold to distributors. Return allowances, which reduce net revenues, are estimated based on historical experiences. Sales returns were insignificant for the years ended December 31, 2016 and 2017.

The Group also sells insurance plan for electric scooters ("NIU Cover") to individual customers at their option. The insurance is provided by third party insurance companies. The Group earns the service fee on net basis. The Group recognizes revenue when the insurance agreement is signed, since the Group bears no further obligation upon the agreements are entered into between individual customers and insurance providers.

For some sales, the Group collects cash before delivery. Cash collected before product delivery is recognized as advances from customers.

#### (g) Warranties

The Group provides for the estimated costs of warranties at the time revenue is recognized. The specific terms and conditions of those warranties vary among different parts of electric scooters. Factors that affect the Group's warranty obligation include product defect rates and costs of repair or replacement. These factors are estimates that may change based on new information that becomes available each period. The portion of the warranty reserve expected to be incurred within the next 12 months is included within Accrued expenses and other current liabilities while the remaining balance is included within Warranty—non current on the consolidated balance sheets.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### (r) Cost of Revenues

Cost of revenues mainly consists of the cost of products sold, write-downs of inventories, logistics costs and warranty costs.

## (s) Selling and Marketing Expenses

Selling and marketing expenses mainly consist of advertising costs, promotion expenses and payroll and related expenses for personnel engaged in selling and marketing activities. Advertising expenses, which consist primarily of online and offline advertisements, are expensed when the services are received. The advertising expenses were RMB51,170,420 and RMB28,345,034 for the years ended December 31, 2016 and 2017, respectively.

## (t) General and Administrative Expenses

General and administrative expenses mainly consist of payroll and related costs for employees involved in general corporate functions, professional fees and other general corporate expenses, as well as expenses associated with the use by these functions of facilities and equipment, such as rental and depreciation expenses.

## (u) Research and Development Expenses

Research and development expenses mainly consist of payroll and related costs for employees involved in researching and developing new products and technologies, and outsourced design expenses as well as expenses associated with the use by these functions of facilities and equipment, such as rental and depreciation expenses. Research and development expenses are expensed as incurred

## (v) Government Grants

Government grants represent amounts granted by local government authorities as an incentive for companies to promote economic development of the local technology industry. Government grants received by the Group were nonrefundable and were for the purpose of giving immediate incentive with no future costs or obligations are recognized in earnings in the Company's consolidated statements of comprehensive loss.

#### (w) Share-based Compensation

The Company periodically grants share-based awards, including but not limited to, restricted ordinary shares and share options to eligible employees and directors.

Share-based awards granted to employees and directors are measured at the grant date fair value of the awards, and are recognized as compensation expense using the straight line method, net of estimated forfeitures, over the requisite service period, which is generally the vesting period. Forfeitures are estimated at the time of grant and revised in the subsequent periods if actual forfeitures differ from those estimates.

A change in any of the terms or conditions of share-based awards is accounted for as a modification of the awards. The Group calculates incremental compensation cost of a modification as the excess of the fair value of the modified awards over the fair value of the original awards

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

immediately before its terms are modified at the modification date. For vested awards, the Group recognizes incremental compensation cost in the period the modification occurs. For awards not being fully vested, the Group recognizes the sum of the incremental compensation cost and the remaining unrecognized compensation cost for the original awards over the remaining requisite service period after modification.

Share-based compensation in relation to the restricted ordinary shares is measured based on the fair value of the Company's ordinary shares at the grant date of the award, which is estimated using the income approach and equity allocation method. Estimation of the fair value of the Company's ordinary shares involves significant assumptions that might not be observable in the market, and a number of complex and subjective variables, including the expected share price volatility (approximated by the volatility of comparable companies), discount rate, risk-free interest rate and subjective judgments regarding the Company's projected financial and operating results, its unique business risks, the liquidity of its ordinary shares and its operating history and prospects at the time the grants are made. Share-based compensation in relation to the share options is estimated using the Binominal Option Pricing Model. The determination of the fair value of share options is affected by the share price of the Company's ordinary shares as well as the assumptions regarding a number of complex and subjective variables, including the expected share price volatility, risk-free interest rate, exercise multiple and expected dividend yield. The fair value of these awards was determined with the assistance from a valuation report prepared by an independent valuation firm using management's estimates and assumptions.

#### (x) Employee Benefits

The Company's subsidiaries and the VIE and VIE's subsidiaries in PRC participate in a government mandated, multiemployer, defined contribution plan, pursuant to which certain retirement, medical, housing and other welfare benefits are provided to employees. PRC labor laws require the entities incorporated in China to pay to the local labor bureau a monthly contribution calculated at a stated contribution rate on the monthly basic compensation of qualified employees. The Group has no further commitments beyond its monthly contribution. Employee social benefits included as expenses in the accompanying consolidated statements of comprehensive loss amounted to RMB12,652,658 and RMB13,705,669 for the years ended December 31, 2016 and 2017, respectively.

#### (y) Income Taxes

Current income taxes are provided on the basis of net income/(loss) for financial reporting purposes, and adjusted for income and expense items which are not assessable or deductible for income tax purposes, in accordance with the regulations of the relevant tax jurisdictions. Deferred income taxes are provided using the liability method. Under this method, deferred income tax assets and liabilities are recognized for the tax effects of temporary differences and are determined by applying enacted statutory tax rates that will be in effect in the period in which the temporary differences are expected to reverse to the temporary differences between the financial statements' carrying amounts and the tax bases of assets and liabilities. A valuation allowance is provided to reduce the amount of deferred income tax assets if based on the weight of available evidence, it is more-likely-than-not that some portion, or all, of the deferred income tax assets will not be realized. The effect on deferred income taxes arising from a change in tax rates is recognized in the consolidated statements of comprehensive loss in the period of change.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The Group applies a "more likely than not" recognition threshold in the evaluation of uncertain tax positions. The Group recognizes the benefit of a tax position in its consolidated financial statements if the tax position is "more likely than not" to prevail based on the facts and technical merits of the position. Tax positions that meet the "more likely than not" recognition threshold are measured at the largest amount of tax benefit that has a greater than fifty percent likelihood of being realized upon settlement. Unrecognized tax benefits may be affected by changes in interpretation of laws, rulings of tax authorities, tax audits, and expiry of statutory limitations. In addition, changes in facts, circumstances and new information may require the Group to adjust the recognition and measurement estimates with regard to individual tax positions. Accordingly, unrecognized tax benefits are periodically reviewed and re-assessed. Adjustments, if required, are recorded in the Group's consolidated financial statements in the period in which the change that necessities the adjustments occurs. The ultimate outcome for a particular tax position may not be determined with certainty prior to the conclusion of a tax audit and, in certain circumstances, a tax appeal or litigation process. The Group records interest and penalties related to unrecognized tax benefits (if any) in interest expenses and general and administrative expenses, respectively. As of December 31, 2016 and 2017, the Group did not have any significant unrecognized uncertain tax positions.

## (z) Operating leases

The Group leases premises for offices and production lines under non-cancellable operating leases. Leases with escalated rent provisions are recognized on a straight-line basis commencing with the beginning of the lease term.

#### (aa) Foreign currency translation and foreign currency risks

The Company's reporting currency is Renminbi ("RMB"). The functional currency of the Company and its subsidiary incorporated at Hong Kong S.A.R. is the United States dollars ("US\$"). The functional currency of the Company's PRC subsidiary, VIE and VIE's subsidiaries is the RMB.

Transactions denominated in currencies other than the functional currency are remeasured into the functional currency at the exchange rates prevailing at the dates of the transactions. Monetary assets and liabilities denominated in a foreign currency are remeasured into the functional currency using the applicable exchange rate at the balance sheet date. The resulted exchange differences are recorded as foreign currency exchange gain or losses in the consolidated statements of comprehensive loss.

The financial statements of the Company and its subsidiary incorporated at Hong Kong S.A.R. are translated from the functional currency into RMB. Assets and liabilities are translated into RMB using the applicable exchange rates at the balance sheet date. Equity accounts other than earnings (deficits) generated in the current period are translated into RMB using the appropriate historical rates. Revenues, expenses, gains and losses are translated into RMB using the average exchange rates for the relevant period. The resulted foreign currency translation adjustments are recorded as a component of other comprehensive income or losses in the consolidated statements of comprehensive loss, and the accumulated foreign currency translation adjustments are recorded as a component of accumulated other comprehensive income or losses in the consolidated statements of changes in shareholders' deficit.

The RMB is not a freely convertible currency. The PRC State Administration for Foreign Exchange, under the authority of the PRC government, controls the conversion of RMB to foreign

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

currencies. The value of the RMB is subject to changes of central government policies and international economic and political developments affecting supply and demand in the China foreign exchange trading system market.

## (bb) Concentration and risk

Concentration of customers and suppliers

 $No \ customers \ individually \ represent \ greater \ than \ 10\% \ of \ total \ net \ revenues \ of \ the \ Group \ for \ the \ years \ ended \ December \ 31, \ 2016 \ and \ 2017.$ 

Suppliers from whom individually represent greater than 10% of total purchases of the Group for the years ended December 31, 2016 and 2017, are as follows:

	For	For the Year Ended December 31,			
	201	2016			
	RMB	%	RMB	%	
Supplier A	51,368,00	0 12%	187,065,077	21%	
Supplier B	61,900,61	5 14%	152,966,930	18%	
Supplier C	60,072,47	3 14%	*	*	

Customers accounting for 10% or more of accounts receivable, net are as follows:

	As	As of December 31,			
	2016	2016			
	RMB	%	RMB	%	
Customer X	12,654,671	61%	*	*	
Customer Y	*	*	3,904,087	32%	
Customer Z	*	*	1,471,144	12%	

Customers accounting for 10% or more of advances from customers are as follows:

	AS 0I	As of December 31,				
	2016	2016 2017		3 2017		
	RMB %	6	RMB	%		
Customer V	*	* 6	9,021,739	19%		
Customer W	2,139,309	16%	*	*		

Suppliers accounting for 10% or more of accounts payable are as follows:

	As of December 31,			
-	2016		2017	
	RMB	%	RMB	%
Supplier B	8,738,327	12%	17,048,400	14%
Supplier C	12,582,709	18%	*	*
Supplier D	7,334,310	10%	12,623,108	10%
Supplier E	7,618,084	11%	*	*

<sup>\*</sup> The amount was less than 10% of total balance.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Concentration of credit risk

Financial instruments that potentially expose the Group to concentrations of credit risk consist principally of cash, restricted cash, short-term investments and accounts receivable.

The Group's investment policy requires cash, restricted cash, and short-term investments to be placed with high-quality financial institutions and to limit the amount of credit risk from any one issuer. The Group regularly evaluates the credit standing of the counterparties or financial institutions.

The Group conducts credit evaluations on its customers prior to delivery of goods or services. The assessment of customer creditworthiness is primarily based on historical collection records, research of publicly available information and customer on-site visits by senior management. Based on this analysis, the Group determines what credit terms, if any, to offer to each customer individually. If the assessment indicates a likelihood of collection risk, the Company will not deliver the services or sell the products to the customer or require the customer to pay cash, post letters of credit to secure payment or to make significant down payments.

Interest rate risk

The Group's short term bank borrowing bears interests at fixed rates. If the Group were to renew these loans, the Group might be subject to interest rate risk.

#### (cc) Earnings/(Loss) per Share

Basic earnings/(loss) per share is computed by dividing net income/(loss) attributable to ordinary shareholders, considering the accretions to redemption value of the preferred shares (if any), by the weighted average number of ordinary shares outstanding during the year using the two-class method. Under the two-class method, any net income is allocated between ordinary shares and other participating securities based on their participating rights. A net loss is not allocated to participating securities when the participating securities does not have contractual obligation to share losses.

The Company's preferred shares and restricted ordinary shares are participating securities. The preferred shares are participating securities as they participate in undistributed earnings on an asif-converted basis and the restricted ordinary shares are participating securities as the holders of the restricted ordinary shares have a non-forfeitable right to receive dividends with all ordinary
shares. Neither the preferred shares nor the restricted ordinary shares has a contractual obligation to fund or otherwise absorb the Group's losses. Accordingly, any undistributed net income is
allocated on a pro rata basis to the ordinary shares, preferred shares and restricted ordinary shares; whereas any undistributed net loss is allocated to ordinary shares only.

Restricted ordinary shares are excluded from the weighted average number of ordinary shares outstanding because the restricted ordinary shareholders must return the restricted ordinary shares to the Company, if the specified condition are not met.

Diluted earnings/(loss) per share is calculated by dividing net income/(loss) attributable to ordinary shareholders, as adjusted for the accretion and allocation of net income related to the preferred shares, if any, by the weighted average number of ordinary and dilutive ordinary equivalent shares outstanding during the period. Ordinary equivalent shares consist of shares issuable upon the conversion of the preferred shares and convertible loan using the if-converted method, and ordinary shares issuable upon

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

the vest of restricted ordinary shares or exercise of outstanding share option (using the treasury stock method). Ordinary equivalent shares are calculated based on the most advantageous conversion rate or exercise price from the standpoint of the security holder. Ordinary equivalent shares are not included in the denominator of the diluted earnings per share calculation when inclusion of such shares would be anti-dilutive.

## (dd) Segment Reporting

The Company's chief operating decision maker has been identified as the Chief Executive Officer, who reviews consolidated results when making decisions about allocating resources and assessing performance of the Group. For the purpose of internal reporting and management's operation review, the Company's Chief Executive Officer and management personnel do not segregate the Group's business by product. All products and services are viewed as in one and the only operating segment.

## (ee) Statutory Reserves

In accordance with the PRC Company Laws, the Group's PRC subsidiary, VIE and VIE's subsidiaries must make appropriations from their after-tax profits as determined under the generally accepted accounting principles in the PRC ("PRC GAAP") to non-distributable reserve funds including statutory surplus fund and discretionary surplus fund. The appropriation to the statutory surplus fund must be 10% of the after-tax profits as determined under PRC GAAP. Appropriation is not required if the statutory surplus fund has reached 50% of the registered capital of the PRC companies. Appropriation to the discretionary surplus fund is made at the discretion of the PRC companies.

The statutory surplus fund and discretionary surplus fund are restricted for use. They may only be applied to offset losses or increase the registered capital of the respective companies. These reserves are not allowed to be transferred to the Company by way of cash dividends, loans or advances, nor can they be distributed except for liquidation.

For the years ended December 31, 2016 and 2017, no appropriation was made to the statutory surplus fund and discretionary surplus fund by the Group's PRC subsidiary, VIE and VIE's subsidiaries as these PRC companies did not earn any after-tax profits as determined under PRC GAAP.

#### (ff) Recent Accounting Pronouncements

In July 2015, the Financial Accounting Standards Board ("FASB") issued ASU 2015-11, "*Inventory (Topic 330*)," which modifies the accounting for inventory. Under this ASU, the measurement principle for inventory will change from lower of cost or market value to lower of cost and net realizable value. The ASU defines net realizable value as the estimated selling price in the ordinary course of business, less reasonably predictable costs of completion, disposal, and transportation. The ASU is effective for reporting periods after December 15, 2016, with early adoption permitted. The Company elected to early adopt this ASU in 2016 and applied it prospectively. The adoption of ASU 2015-11 did not have material impact on the consolidated financial statements.

In August 2015, FASB issued Accounting Standards Update ("ASU") No. 2015-14, Revenue from Contracts with Customers—Deferral of the effective date ("ASU 2015-14"). The amendments in ASU 2015-14 defer the effective date of ASU No. 2014-09, Revenue from Contracts with Customers, ("ASU 2014-09"), issued in May 2014. According to the amendments in ASU 2015-14, for public

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

business entity, the new revenue guidance ASU 2014-09 is effective for annual reporting periods beginning after December 15, 2016, including interim reporting periods within that reporting period. For all other entities, ASU 2014-09 is effective for annual reporting periods beginning after December 15, 2018, and interim reporting periods within annual reporting periods beginning after December 15, 2018, and interim reporting periods within annual reporting periods beginning after December 15, 2019. In March 2016, the FASB issued ASU No. 2016-08, Revenue from Contracts with Customers—Principal versus Agent Considerations ("ASU 2016-08"), which clarifies the implementation guidance on principal versus agent considerations. In April 2016, the FASB issued ASU No. 2016-10, Revenue from Contracts with Customers—Identifying Performance Obligations and Licensing ("ASU 2016-10"), which clarify guidance related to identifying performance obligations and licensing implementation guidance contained in ASU No. 2014-09. In May 2016, the FASB issued ASU No. 2016-12, Revenue from Contracts with Customers—Narrow-Scope Improvements and Practical Expedients ("ASU 2016-12"), which addresses narrow-scope improvements to the guidance on collectability, non-cash consideration, and completed contracts at transition and provides practical expedients for contract modifications at transition and an accounting policy election related to the presentation of sales taxes and other similar taxes collected from customers. The effective date for the amendment in ASU 2016-08, ASU 2016-10 and ASU 2016-12 are the same as the effective date of ASU No. 2014-09. As the Company is an "emerging growth company" and elects to apply for the new and revised accounting standards at the effective date for a private company, these ASUs will be applied for the fiscal year ending December 31, 2019. The Company is currently evaluating the available adoption methods and in the process of evaluating its revenue arrangements to determine the impact of the adoption

In November 2015, the FASB issued ASU No. 2015-17 ("ASU 2015-17"), *Income Taxes (Topic 740)*: Balance Sheet Classification of Deferred Taxes. ASU 2015-17 simplifies the presentation of deferred income taxes by eliminating the separate classification of deferred income tax liabilities and assets into current and noncurrent amounts in the consolidated balance sheet statement of financial position. The amendments in the update require that all deferred income tax liabilities and assets be classified as noncurrent in the consolidated balance sheet. The amendments in this update are effective for fiscal years beginning after December 15, 2016, and interim periods therein and may be applied either prospectively or retrospectively to all periods presented. Early adoption is permitted. The Company elected to early adopt the ASU 2015-17 in 2016 on a retrospective basis. The adoption of ASU 2015-17 did not have material impact on the consolidated financial statements.

In February 2016, the FASB issued ASU No. 2016-02 ("ASU 2016-02"), *Leases*. ASU 2016-02 specifies the accounting for leases. For operating leases, ASU 2016-02 requires a lessee to recognize a right-of-use asset and a lease liability, initially measured at the present value of the lease payments, in its balance sheet. The standard also requires a lessee to recognize a single lease cost, calculated so that the cost of the lease is allocated over the lease term, on a generally straight-line basis. ASU 2016-02 is effective for public companies for annual reporting periods, and interim periods within those years beginning after December 15, 2018. For all other entities, it is effective for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption is permitted. As the Company is an "emerging growth company" and elects to apply for the new and revised accounting standards at the effective date for a private company, ASU 2016-02 will be

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

applied for the fiscal year ending December 31, 2020. The Company is currently evaluating the impact of adopting this standard on its consolidated financial statements.

In March 2016, the FASB issued ASU 2016-09, Compensation—Stock Compensation: Improvements to Employee Share-Based Payment Accounting, which relates to the accounting for employee share-based payments. This standard addresses several aspects of the accounting for share-based payment award transactions, including: (a) income tax consequences; (b) classification of awards as either equity or liabilities; and (c) classification on the statement of cash flows. For public entities, this standard will be effective for fiscal years beginning after December 15, 2016, including interim periods within those fiscal years. For all other entities, this standard is effective for annual periods beginning after December 15, 2017, and interim periods within annual periods beginning after December 15, 2018. As the Company is an "emerging growth company" and elects to apply for the new and revised accounting standards at the effective date for a private company, ASC 2016-09 will be applied for the fiscal year ending December 31, 2018. Management does not believe the adoption of this guidance will have a material effect on the consolidated financial statements.

In November 2016, the FASB issued ASU 2016-18, *Statement of Cash Flows (Topic 230): Restricted Cash*. This ASU requires that a statement of cash flows explain the change during the period in the total of cash, cash equivalents, and amounts generally described as restricted cash or restricted cash equivalents. Therefore, amounts generally described as restricted cash and restricted cash equivalents should be included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the statement of cash flows. The amendments in this Update apply to all entities that have restricted cash or restricted cash equivalents and are required to present a statement of cash flows under Topic 230. The amendments in this Update are effective for public business entities for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years. For all other entities, the amendments are effective for fiscal years beginning after December 15, 2018, and interim periods within fiscal years beginning after December 15, 2019. Early adoption is permitted, including adoption in an interim period. If an entity early adopts the amendments in an interim period, any adjustments should be reflected as of the beginning of the fiscal year that includes that interim period. As the Company is an "emerging growth company" and elects to apply for the new and revised accounting standards at the effective date for a private company, ASC 2016-18 will be applied for the fiscal year ending December 31, 2019. Management is currently evaluating the impact of this amendment on cash flow.

In May 2017, the FASB issued ASU 2017-09, *Compensation—Stock Compensation (Topic 718)*, which amends the scope of modification accounting for share-based payment arrangements. The ASU provides guidance on the types of changes to the terms or conditions of share-based payment awards to which an entity would be required to apply modification accounting under ASC 718. Specifically, an entity would not apply modification accounting if the fair value, vesting conditions, and classification of the awards are the same immediately before and after the modification. For all entities, the ASU is effective for annual reporting periods, including interim periods within those annual reporting periods, beginning after December 15, 2017. Early adoption is permitted, including adoption in any interim period. Management does not plan to early adopt this guidance and do not believe that the adoption of this guidance will have a material effect on the consolidated financial statements.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

In June 2018, the FASB issued ASU 2018-07, *Compensation—Stock Compensation (Topic 718)*, which simplifies the accounting for share-based payments granted to nonemployees for goods and services. Under the ASU, most of the guidance on such payments to nonemployees would be aligned with the requirements for share-based payments granted to employees. For public entities, this standard will be effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. For all other entities, this standard is effective for annual periods beginning after December 15, 2019, and interim periods within annual periods beginning after December 15, 2020. Early adoption is permitted, but no earlier than an entity's adoption date of Topic 606. Management is currently evaluating the impact of this amendment and does not plan to early adopt this guidance.

## 3. SHORT-TERM INVESTMENTS

Short-term investments consisted of the following:

	As of December 31,	
	2016	2017
	RMB	RMB
Aggregate cost basis	50,000,000	85,000,000
Gross unrealized holding gain	87,353	187,718
Aggregate fair value	50,087,353	85,187,718

The Group's short-term investments represent wealth management products issued by commercial banks in the PRC which are redeemed upon demand of the Group. The wealth management products are invested in debt securities issued by the PRC government, corporate debt securities, bank deposits, central bank bills and other securities issued by other financial institutions. As of December 31, 2016 and 2017, there were no gross unrealized holding losses.

#### 4. ACCOUNTS RECEIVABLES, NET

Accounts receivables, net consisted of the following:

	As of Dece	mber 31,
	2016	2017
	RMB	RMB
Accounts receivable	20,645,509	12,338,357
Allowance for doubtful accounts	(47,846)	(1,956,245)
Accounts Receivable, net	20,597,663	10,382,112

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# 4. ACCOUNTS RECEIVABLES, NET (Continued)

The movement of the allowance for doubtful accounts is as follows:

	For the Year Ended	
	Decen	nber 31,
	2016	2017
	RMB	RMB
Balance at the beginning of the year	_	47,846
Additions charged to bad debt expense	47,846	1,908,399
Balance at the end of the year	47,846	1,956,245

# 5. INVENTORIES

Inventories consisted of the following:

	As of Dece	ember 31,
	2016	2017
	RMB	RMB
Raw materials	51,992,315	72,473,857
Works in progress	2,312,365	1,522,033
Finished goods	12,477,076	14,230,075
Inventories	66,781,756	88,225,965

# 6. PREPAYMENTS AND OTHER CURRENT ASSETS

Prepayments and other current assets at December 31, 2017 and 2016 consisted of the following:

	As of Decei	nber 31,
	2016	2017
	RMB	RMB
Advances to suppliers	16,537,113	2,772,494
Deductible input VAT	11,839,988	2,497,291
Staff advances	2,928,273	1,029,409
Others	542,952	1,050,389
Prepayments and Other Current Assets	31,848,326	7,349,583

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# 7. PROPERTY AND EQUIPMENT, NET

Property, plant and equipment at December 31, 2017 and 2016 consisted of the following:

	As of Dece	ember 31,
	2016	2017
	RMB	RMB
Machinery and equipment	12,389,270	17,453,885
Furniture	929,388	15,499,944
Office and electronic equipment	5,006,077	7,253,743
Leasehold improvement	1,219,103	1,897,392
Motor vehicles	432,136	454,647
Property and Equipment	19,975,974	42,559,611
Less: Accumulated depreciation	(5,867,315)	(13,863,009)
Property and Equipment, net	14,108,659	28,696,602

Depreciation expenses were RMB4,490,972 and RMB9,049,769 for the years ended December 31, 2016 and 2017, respectively.

Depreciation expense on property and equipment was allocated to the following expense items:

	As of Dece	mber 31,
	2016	2017
	RMB	RMB
Cost of revenues	2,405,046	4,217,126
General and administrative expenses	1,120,533	1,873,711
Selling and marketing expenses	264,665	2,646,204
Research and development expenses	700,728	312,728
Total depreciation expense	4,490,972	9,049,769

# 8. INTANGIBLE ASSET, NET

Intangible asset at December 31, 2017 and 2016 consisted of the following:

	As of Dece	mber 31,
	2016	2017
	RMB	RMB
Domain name at gross carrying amount	3,484,000	3,484,000
Less: Accumulated amortization	(1,509,733)	(2,206,533)
Intangible asset net	1,974,267	1,277,467

Amortization expenses of RMB696,800 and RMB696,800 were recognized in general and administrative expenses for the years ended December 31, 2016 and 2017, respectively. Estimated amortization expenses of intangible assets for the years ending December 31, 2018 and 2019 are RMB696,800 and RMB580,667, respectively.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 9. SHORT-TERM BANK BORROWINGS AND RESTRICTED CASH

	As of Dec	ember 31,
	2016	2017
	RMB	RMB
East West Bank loan	99,530,897	98,234,207
Bank of China loan	_	10,000,000
SPD Silicon Valley Bank loan	_	60,000,000
Short-term bank borrowings	99,530,897	168,234,207

In December 2015 and March 2016, Jiangsu Xiaoniu Diandong Technology Co., Ltd. ("Jiangsu Xiaoniu"), a subsidiary of Beijing Niudian, entered into two line of credit agreements with East West Bank that provides a one year term revolving credit facility up to RMB100,000,000 in aggregate with interest rate of 2.8% per annum. All drawdowns are due one year from the drawdown date. To collateralize these line of credits, the Company and Niu Technologies Group Limited, a subsidiary of the Company incorporated in Hong Kong S.A.R., made deposits of US\$16,000,000 in aggregate at East West Bank. In November 2016, the Group signed amended agreements with East West Bank and extended the maturity date of both lines of credits and their collateral to May 29, 2018. In December 2017, the Group further signed amended agreements with East West Bank and extended the maturity date of both lines of credits and their collateral to December 23, 2018 and increased the interest rate to 4.5% per annum. As of December 31, 2016 and 2017, total outstanding balances of these loans were RMB99,530,897 and RMB98,234,207, respectively, total outstanding balances of restricted cash were equivalent to RMB110,992,000 and RMB104,547,200 and was classified as non-current and current assets, respectively.

In August 2017, Jiangsu Xiaoniu entered into a short-term bank borrowing agreement with Bank of China (the "2017 BOC Loan") that provides a 6-month RMB10,000,000 loan bearing interest at 4.5675% per annum. Mr. Yi'nan Li, the founder and a board member of the Company until June 8, 2018, Mr. Changlong Sheng, one of Series Seed Preferred shareholders of the Company, Beijing Niudian and its subsidiary Shanghai Niudian Trading Co., Ltd., and Jiangsu Xiaoniu's subsidiary Changzhou Niudian International Trading Co., Ltd. provided joint liability guaranties for the loan.

In November 2017, Jiangsu Xiaoniu entered into a line of credit agreement with SPD Silicon Valley Bank that provides a one year term credit facility of up to RMB60,000,000. The interest rate of the loan is at standard rate published by People's Bank of China. To collateralize this line of credit, the Company made deposits of US\$10,000,000 at the bank which will be remain restricted until February 7, 2019. This line of credit contains certain financial and nonfinancial covenants. As of December 31, 2017, Jiangsu Xiaoniu was in compliance with the covenants and the outstanding balance was RMB60,000,000 bearing interest at 4.35% per annum. Outstanding balance of restricted cash was equivalent to RMB65,342,000 and was classified as non-current assets.

#### 10. CONVERTIBLE LOAN

On December 16, 2016, the Company entered a convertible loan agreement (the "2016 Convertible Loan") with Glory Achievement Fund Limited, GGV Capital V L.P., GGV Capital V Entrepreneurs Fund L.P., Hyperfinite Galaxy Holding Limited, Plum Angel Investment Co., Ltd., and Future Capital Discovery Fund I, L.P. (collectively "2016 Convertible Loan Holders") to obtain a loan of US\$16,827,000 (equivalent to RMB115,808,672) in aggregate with one-year term.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 10. CONVERTIBLE LOAN (Continued)

2016 Convertible Loan Holders are entitled to an option to convert all or part of the outstanding principal of the 2016 Convertible Loan to the Company's preferred shares upon next round of financing. The interest rate of 2016 convertible loan is 5% per annum provided that no interest shall be accrued on the outstanding principal amount, if the entire or any portion of the principal amount is converted to the Company's preferred shares. The conversion price shall be the per share price based on valuation of the Company at 80% of lower of US\$260,400,000 or the pre-money valuation in the next round financing. If the conversion price is based on a valuation equal to 80% of US\$260,400,000, the 2016 convertible loan shall be converted to Series A-3 Preferred Shares. If the conversion price is based on a valuation lower than 80% of US\$260,400,000, the 2016 Convertible Loan shall be converted to preferred shares with the same terms and the same rights and obligation as the preferred shares any new investors may have in the next round of financing.

As the conversion price was not determinable at the issuance date, there was no noncontingent beneficial conversion feature. As such, the 2016 Convertible Loan was not in whole or in part classified as a component of equity. The Company elected to measure the 2016 Convertible Loan in its entirety at fair value with amount of changes in fair value recognized in earnings in consolidated statements of comprehensive loss.

The Company adopted a scenario-weighted average method to estimate the fair value of the convertible loan as of December 31, 2016 and 2017 based on the probability of each scenario and pay-off of convertible loan under each scenario. The scenarios include different timing of next round financing and corresponding conversion price of the convertible loan.

The 2016 Convertible Loan was converted to 10,119,329 Series A-3 Preferred Shares at the price of US\$1.66 per share on March 26, 2018.

#### 11. ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES

	As of Dece	mber 31,
	2016	2017
	RMB	RMB
Accrued payroll and social insurance	14,925,708	28,536,755
Warranty—current	10,952,882	18,269,927
Sales rebate	3,236,033	14,317,285
Deposits	3,901,667	8,784,383
Other taxes payable	520,960	1,099,932
Interest payable	131,158	167,269
Others*	2,593,337	4,237,318
Accrued Expenses and Other Current Liabilities	36,261,745	75,412,869

Others mainly include accrued professional fees and marketing expenses.

The Group provides limited warranty to its users for terms varying from six months to three years, subject to certain conditions, such as normal use. For the electric motor, the Group provides a 24-month or 30,000-kilometer warranty. For lithium-ion battery packs, the Group provides a 24-month or 20,000-kilometer warranty or a 36-month or 30,000-kilometer warranty, depending on the model.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 11. ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES (Continued)

For other parts of the Group's smart electric-scooters, the Group provides quality warranty varying from six months to 24 months depending on the parts. The Group is responsible for replacing or repairing the faulty products during their respective warranty terms.

The Group provides for the estimated costs of warranties at the time revenue is recognized. Factors that affect the Group's warranty obligation include product defect rates and costs of repair or replacement. For the years ended December 31, 2016 and 2017, the aggregate changes in the liability for accruals related to preexisting warranties were immaterial.

Movement of provision for warranty is as follows:

		For the Ye	7		
RMB	January 1, 2017	Accrual for warranties issued during the year	Warranty claims paid	Reclassification	December 31, 2017
Warranty—current	10,952,882	16,997,770	(14,395,902)	4,715,177	18,269,927
Warranty—non-current	6,696,529	10,397,399	_	(4,715,177)	12,378,751
Total	17,649,411	27,395,169	(14,395,902)		30,648,678

		For the Year Ended December 31, 2016			
		Accrual for			
RMB	January 1, 2016	warranties issued during the vear	Warranty claims paid	Reclassification	December 31, 2016
Warranty—current	4,510,414	10,057,332	(5,354,950)	1,740,086	10,952,882
Warranty—non-current	3,178,473	5,258,142	_	(1,740,086)	6,696,529
Total	7,688,887	15,315,474	(5,354,950)		17,649,411

#### 12. SERIES A PREFERRED SHARES

On March 5, 2015, the Company issued convertible loan of US\$3.9 million to GGV Capital V L.P., GGV Capital V Entrepreneurs Fund L.P., IDG China Venture Capital Fund IV L.P., and IDG China IV Investors L.P. in aggregate (the "2015 Convertible Loan"), which carried nil interest and was due by September 5, 2015. On May 27, 2015, the Company issued 16,666,667 Series A-1 Preferred Shares at US\$1.20 per share, of which 3,250,000 Series A-1 Preferred Shares were issued upon conversion the 2015 Convertible Loan. The total proceeds from the issuance of Series A-1 Preferred Shares was US\$16,100,000 (equivalent to RMB101,208,371), of which US\$9,500,000 (equivalent to RMB58,139,551) and US\$6,600,000 (equivalent to RMB43,068,820) was received in the year ended December 31, 2015 and 2016, respectively.

On May 27, 2015, the Company issued 3,608,247 Series A-2 redeemable convertible preferred shares ("Series A-2 Preferred Shares") at US\$1.66 per share. The total proceeds from the issuance of Series A-2 Preferred Shares was US\$6,000,000 (equivalent to RMB36,720,422).

On January 29, 2016, the Company issued 5,003,436 Series A-3 Preferred Shares at US\$2.08 per share. The total proceeds from the issuance of Series A-3 Preferred Shares was US\$10,400,000 (equivalent to RMB67,883,227).

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 12. SERIES A PREFERRED SHARES (Continued)

The Company classified Series A-1 Preferred Shares, Series A-2 Preferred Shares, and Series A-3 Preferred Shares (collectively "Series A Preferred Shares") as mezzanine equity in the consolidated balance sheets since they are contingently redeemable at the option of the holders after a specified time period.

The Company evaluated the embedded conversion option in the Series A Preferred Shares to determine if the embedded conversion option require bifurcation and accounting for as a derivative. The Company concluded the embedded conversion option did not need to be bifurcated pursuant to *ASC 815 Derivatives and Hedging*. The Company also determined that there was no beneficial conversion feature attributable to the Series A Preferred Shares because the initial effective conversion prices of these Series A Preferred Shares were higher than the fair value of the Company's ordinary shares at the relevant commitment dates. The fair value of the Company's ordinary shares on the commitment date was estimated by management with the assistance of an independent valuation firm. The Company also determined there was no other embedded features to be separated from Series A Preferred Shares.

The Company's Series A Preferred Shares activities consist of the following:

	Series A-1 Pref		Preferred Shares	Preferred Shares	
<u>RMB</u>	Carrying amount	Subscription receivable	Carrying amount	Carrying amount	Total
Balance as of January 1, 2016	129,872,003	(42,857,760)	38,961,592		125,975,835
Issuance of preferred shares	_	_	_	67,883,227	67,883,227
Subscription receivable	_	43,068,820	_	_	43,068,820
Foreign currency translation adjustment	8,868,000	(211,060)	2,660,400	4,261,191	15,578,531
Balance as of December 31, 2016	138,740,003	_	41,621,992	72,144,418	252,506,413
Foreign currency translation adjustment	(8,056,000)	_	(2,416,800)	(4,189,098)	(14,661,898)
Balance as of December 31, 2017	130,684,003		39,205,192	67,955,320	237,844,515

The rights, preferences and privileges of the redeemable convertible preferred shares are as follows:

## Redemption Rights

For Series A Preferred Shares, the initial redemption was May 28, 2020.

In connection with the issuance of Series B Preferred Shares in March 2018, the Company and the holders of Series A Preferred Shares agreed to modify the terms of their respective preferred shares. The redemption date of these Series A Preferred Shares was amended as at any time:

- (i) after the fifth year anniversary of May 27, 2015, subject to the applicable laws of the Cayman Islands; or
- (ii) any holder of any other class of shares elects to exercise its redemption right.

The Company shall redeem, up to all of the outstanding Series A Preferred Shares out of funds legally available therefor including capital in accordance with the agreement, provided, however, that no Series A redemption price shall be paid until the Series B redemption price with respect to the Series B Preferred Shares requested to be redeemed is paid.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 12. SERIES A PREFERRED SHARES (Continued)

For Series A Preferred Shares, the redemption price shall be sum of 100% of the Series A Preferred Shares issue price and all accrued dividend and any declared but unpaid dividend thereon up to the date of redemption.

#### **Conversion Rights**

Each redeemable convertible preferred share is convertible, at the option of the holder, at any time after the issuance date according to a conversion ratio, subject to adjustments for dilution, including but not limited to stock splits, stock dividends and certain other events. Each redeemable convertible preferred share is convertible into a number of ordinary shares determined by dividing the applicable original issuance price by the conversion price. The conversion price of each redeemable convertible preferred share is the same as its original issuance price and no adjustments to conversion price have occurred. As of December 31, 2016 and 2017, each Series A Preferred Share is convertible into one ordinary share.

Each Series A Preferred Share shall automatically be converted into Ordinary Shares at a 1-to-1 initial conversion ratio immediately upon the closing of a Qualified Initial Public Offering ("Qualified IPO"), and approved by the holders of more than two-thirds (2/3) of the Series A Preferred Shares.

A "Qualified IPO" was defined as the closing of a firm commitment underwritten public offering of the Ordinary Shares (or depositary receipts or depositary shares therefor) in the United States pursuant to an effective registration statement under the United States Securities Act of 1933, as amended, with an offering price per share (net of underwriting commissions and expenses) that reflects the valuation of the Company immediately prior to such offering of at least US\$1,000,000,000 and that results in gross proceeds to the Company of at least US\$100,000,000, or in a public offering of the Ordinary Shares in the Hong Kong S.A.R. or any other jurisdiction which results in the Ordinary Shares trading publicly on a recognized international securities exchange so long as the offering price per share (net of underwriting commissions and expenses) satisfies the foregoing pre-offering valuation and gross proceeds requirements, in each case, unless such requirements are waived by the holders of more than two-thirds ( $^2$ /3) of the Series A Preferred Shares.

#### Voting Rights

Each redeemable convertible preferred share shall be entitled to that number of votes corresponding to the number of ordinary shares on an as-converted basis. Redeemable convertible preferred share shall vote separately as a class with respect to certain specified matters. Otherwise, the holders of redeemable convertible preferred shares, convertible preferred shares and ordinary shares shall vote together as a single class.

#### **Dividend Rights**

Prior to the issuance of Series B Preferred Shares in March 2018, each holder of Series A Preferred Shares shall be entitled to receive dividends payable only when, as and if declared by the majority of the Board, out of any assets at the time legally available therefor, in preference and priority to any declaration or payment of any dividends on Ordinary Shares, Series Seed convertible preferred shares ("Series Seed Preferred Shares") or any other class or series of shares issued by the Company, and shall participate in any subsequent distribution among the Ordinary Shares, Series Seed Preferred

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 12. SERIES A PREFERRED SHARES (Continued)

Shares and all other classes or series of shares issued by the Company pro rata based on the number of Ordinary Shares held by such holder of Series A Preferred Shares (calculated on an asconverted basis).

Upon the issuance of Series B Preferred Shares and amendment and restatement of Memorandum of Association thereupon in March 2018, each holder of a Series A Preferred Share shall be entitled to receive dividends payable only when, as and if declared by the majority of the Board, out of any assets at the time legally available therefor, in preference and priority to any declaration or payment of any dividends on Ordinary Shares, Series Seed Preferred Shares, or any other class or series of shares issued by the Company (other than Series B Preferred Shares), and shall participate in any subsequent distribution among the Ordinary Shares, Series Seed Preferred Shares and all other classes or series of shares issued by the Company pro rata based on the number of Ordinary Shares held by such holder of Series A Preferred Shares (calculated on an as-converted basis).

## Liquidation Preferences

Prior to the issuance of Series B Preferred Shares in March 2018, in the event of any liquidation including deemed liquidation, dissolution or winding up of the Company, holders of the Series A Preferred Shares shall be entitled to receive a per share amount equal to 150% of the original preferred share issue price of the respective series of preferred shares, as adjusted for share dividends, share splits, combinations, recapitalizations or similar events, plus all accrued and declared but unpaid dividends thereon, in the following sequence: Series A Preferred Shares and Series Seed Preferred Shares. After such liquidation amounts have been paid in full, any remaining funds or assets of the Company legally available for distribution to shareholders shall be distributed on a pro rata, pari passu basis among the holders of the then outstanding preferred shares.

Upon the issuance of Series B Preferred Shares and amendment and restatement of Memorandum of Association thereupon in March 2018, in the event of any liquidation including deemed liquidation, dissolution or winding up of the Company, holders of the Series A and Series B Preferred Shares shall be entitled to receive a per share amount equal to 150% of the original preferred share issue price of the respective series of preferred shares, as adjusted for share dividends, share splits, combinations, recapitalizations or similar events, plus all accrued and declared but unpaid dividends thereon, in the following sequence: Series B Preferred Shares, Series A Preferred Shares and Series Seed Preferred Shares. After such liquidation amounts have been paid in full, any remaining funds or assets of the Company legally available for distribution to shareholders shall be distributed on a pro rata, pari passu basis among the holders of the then outstanding preferred shares (on an as-converted basis), together with the holders of the then outstanding ordinary shares.

#### 13. ORDINARY SHARES AND SERIES SEED PREFERRED SHARES

#### **Ordinary Shares**

Upon incorporation in 2014, the Company's authorized ordinary shares were 500,000,000 shares with a par value of US\$0.0001 each and issued 6,000,000 ordinary shares at par value to Niu Holding Inc., which represented the incorporation of the Company. Niu Holding Inc. is a pass-through entity of Mr. Yi'nan Li, Mr. Token Yilin Hu and Ms. Yuqin Zhang, the founders of the Company. The number of authorized ordinary shares was reduced from 500,000,000 to 444,721,650 as of December 31,

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 13. ORDINARY SHARES AND SERIES SEED PREFERRED SHARES (Continued)

2016 and 2017, after the issuance of 30,000,000 Series Seed Preferred Shares and 25,278,350 Series A Preferred Shares.

In March 2015, the Company issued 53,459,020, 2,500,000, 11,750,000 and 4,000,000 ordinary shares (in aggregate 71,709,020 ordinary shares) to Niu Holding Inc., Longstanding Holdings Limited, Glory Achievement Fund Limited and Spring Angel Fund Limited, respectively, at par value.

In May 2015, Mr. Yi'nan Li, Mr. Token Yilin Hu, Ms. Yuqin Zhang and Niu Holding Inc. entered into agreements with other investors of the Company, whereby 42,500,000, 14,459,020 and 2,500,000 ordinary shares owned by Mr. Yi'nan Li, Mr. Token Yilin Hu and Ms. Yuqin Zhang, respectively, through Niu Holding Inc., became restricted and subject to service vesting conditions (Note 14).

In May 2015, the Company re-designated 18,250,000 ordinary shares to Series Seed Preferred Shares.

On January 7, 2016, the Company issued 5,111,500 restricted ordinary shares (Note 14).

All of the restricted ordinary shares were legally issued and outstanding according to the terms of restricted ordinary shares agreements.

## Series Seed Preferred Shares

On December 12, 2014, the Company issued convertible loan of US\$1.0 million to GSR Ventures IV, L.P. and GSR Principals Fund IV, L.P. in aggregate (the "2014 Convertible Loan"), which carried nil interest and was due by June 12, 2015.

On May 26, 2015, 5,000,000 Series Seed Preferred Shares were issued upon conversion of the 2014 Convertible Loan. On the same day, the Company re-designated 18,250,000 ordinary shares held by Glory Achievement Fund Limited, Spring Angel Fund Limited and Longstanding Holdings Limited to Series Seed Preferred Shares. Further, the Company also issued 6,000,000 Series Seed Preferred Shares to Future Capital Discovery Fund I, L.P. and 750,000 Series Seed Preferred Shares to IDG-Accel China Growth Fund III L.P. and IDG-Accel China III Investors L.P. at par value.

Series Seed Preferred Shares are not redeemable and are convertible to Ordinary Shares at a 1-to-1 initial conversion ratio at the option of the holder at any time after the date of issuance. The liquidation preference of Series Seed Preferred Shares is preferable to Ordinary Shares but subordinated to redeemable convertible preferred shares as disclosed in Note 12. Voting rights and dividend rights of Series Seed Preferred Shares are as same as Ordinary Shares.

#### 14. SHARE-BASED COMPENSATION

#### Restricted ordinary shares

In May 2015, Mr. Yi'nan Li, Mr. Token Yilin Hu, and Ms. Yuqin Zhang and Niu Holding Inc. entered into an arrangement with other investors of the Company, whereby all of their 59,459,020 ordinary shares became restricted and subject to service vesting conditions. The restricted ordinary shares vest equally in four years from the date of imposition of the restriction. The restricted ordinary shares are subject to repurchase by the Company upon termination of Mr. Yi'nan Li, Mr. Token Yilin Hu and Ms. Yuqin Zhang's service with the Group. The Company has the right, at its sole discretion, to repurchase restricted ordinary shares at its par value within 60 days after the

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 14. SHARE-BASED COMPENSATION (Continued)

termination. The restricted ordinary shares are not transferable prior to be vested. Other than the restriction on transfer and service vesting conditions, restricted ordinary shareholders have all other rights and privileges as ordinary shareholders. Compensation cost was measured for the restricted ordinary shares using the estimated fair value of the Company's ordinary shares of US\$0.53 per share at the date of imposition of the restriction in May 2015, and is amortized to consolidated statements of comprehensive loss on a straight line basis over the vesting term of 4 years.

In February 2016, Ms. Yuqin Zhang resigned from the Group and the Company determined not to repurchase restricted ordinary shares held by Ms. Yuqin Zhang vested immediately, compensation cost of RMB7,574,133 was recognized immediately when the service condition was waived.

Total compensation cost recognized was RMB55,148,421 and RMB48,407,834 for the years ended December 31, 2016 and 2017, respectively, which includes compensation cost of RMB7,574,133 recognized for the year ended December 31, 2016 upon waiver of the service condition described above.

On January 7, 2016, the shareholders of the Company approved a modification of 3,307,500 restricted ordinary shares owned Mr. Yi'nan Li, through Niu Holding Inc.. Such number of restricted ordinary shares vested immediately and became transferable. Unrecognized compensation cost of RMB9,803,035 of 3,307,500 shares was recognized upon modification. Mr. Yi'nan Li transferred 3,307,500 ordinary shares to ELLY Holdings Limited, an entity owned by Dr. Yan Li, the new Chief Operating Officer of the Company who became the Chief Executive Officer of the Company in December 2017. On January 7, 2016, the Company also issued 3,307,500 restricted ordinary shares to ELLY Holdings Limited at par value. As a result of these transactions, ELLY Holdings Limited collectively owns 6,615,000 restricted ordinary shares which vest annually in equal instalments over four years from January 7, 2016. The compensation cost recognized related to 6,615,000 granted and transferred to ELLY Holdings Limited was RMB8,060,375 and RMB8,203,835 for the years ended December 31, 2016 and 2017, respectively.

On January 7, 2016, the Company also issued 1,804,000 restricted ordinary shares to Smart Power Group Limited, an entity owned by Huang Mingming, a new member of Board of Directors of the Company. 25% of the restricted ordinary shares vested on May 27, 2016 and the remaining 75% of the restricted ordinary shares vest annually in equal instalments over the next three years. The compensation cost recognized for restricted ordinary shares granted to Smart Power Group Limited was RMB2,572,975 and RMB2,619,274 for the years ended December 31, 2016 and 2017, respectively.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 14. SHARE-BASED COMPENSATION (Continued)

A summary of the restricted ordinary shares activities for the years December 31, 2016 and 2017 is presented below:

	Number of shares	Weighted average grant date fair value US\$
Outstanding at January 1, 2016	59,459,020	0.53
Granted	8,419,000	0.73
Vested	(19,671,380)	0.54
Outstanding at December 31, 2016	48,206,640	0.57
Granted		
Vested	(15,517,630)	0.56
Outstanding at December 31, 2017	32,689,010	0.57

The total fair value of shares vested during the years ended December 31, 2016 and 2017 was RMB70,371,730 and RMB58,848,966 respectively. Compensation expense recognized for restricted ordinary shares for the years ended December 31, 2016 and 2017 was allocated to the following expense items:

	For the Ye Decemb	
	2016	2017
	RMB	RMB
Research and development expenses	12,821,215	13,045,853
General and administrative expenses	62,763,591	46,185,090
Total restricted ordinary shares compensation expense	75,584,806	59,230,943

As of December 31, 2017, RMB89,899,664 of total unrecognized compensation expense related to restricted ordinary shares is expected to be recognized over a weighted average period of approximately 0.80 years.

## Share options

In January 2016, the Company's Shareholders and Board of Directors approved 2016 Global Share Incentive Plan (the "2016 Plan") under which a maximum aggregate number of ordinary shares that may be issued pursuant to all awards granted shall be 5,429,480 shares. Share options are generally granted with 40% vesting on the second anniversary of the grant date and the remaining vesting in three equal annual installments, unless a shorter or longer duration is established at the time of the option grant. Share options were granted at an exercise price of US\$0.20 and expire 10 years from the grant date.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 14. SHARE-BASED COMPENSATION (Continued)

Under the 2016 Plan, 3,941,250 and 324,500 share options were granted to employees, officers, and board members for the years ended December 31, 2016 and 2017, respectively. A summary of the share options activities for the years ended December 31, 2016 and 2017 is presented below:

	Number of shares	Weighted average exercise price US\$	Weighted remaining contractual years	Aggregate intrinsic value US\$
Outstanding at January 1, 2016	_	_		
Granted	3,941,250	0.20		
Forfeited	_	_		
Outstanding at December 31, 2016	3,941,250	0.20		
Granted	324,500	0.20		
Forfeited	_	_		
Outstanding at December 31, 2017	4,265,750	0.20	8.38	4,744,337
Vested and expected to vest as of December 31, 2017	4,265,750	0.20	8.38	4,744,337
Exercisable as of December 31, 2017	943,400	0.20	8.08	1,049,243

The fair value of the options granted is estimated on the dates of grant using the binomial option pricing model with the following assumptions used:

Grant date:	2016	2017
Risk-free rate of return	1.52% - 1.95%	2.25% - 2.48%
Volatility	54.8% - 56.5%	51.7% - 54.4%
Expected dividend yield	0%	0%
Exercise multiple	2.2	2.2
Fair value of underlying ordinary share	US\$0.44 - US\$0.80	US\$0.44 - US\$1.22
Expected term	10	10

The expected volatility was estimated based on the historical volatility of comparable peer public companies with a time horizon close to the expected term of the Company's options. The risk-free interest rate was estimated based on the yield to maturity of U.S. treasury bonds denominated in USD for a term consistent with the expected term of the Company's options in effect at the option valuation date. The expected exercise multiple was estimated as the average ratio of the stock price to the exercise price of when employees would decide to voluntarily exercise their vested options. As the Company did not have sufficient information of past employee exercise history, it has considered the statistics on exercise patterns of employees compiled by Huddart and Lang in Huddart, S., and M. Lang. 1996. "Employee Stock Option Exercises: An Empirical Analysis." *Journal of Accounting and Economics*, vol. 21, no. 1 (February):5-43, which are widely adopted by valuers as authoritative guidance on expected exercise multiples. Expected dividend yield is zero as the Company has never declared or paid any cash dividends on its shares, and the Company does not anticipate any dividend payments in the foreseeable future. Expected term is the contract life of the option.

The weighted average grant date fair value of the share options granted for the years ended December 31, 2016 and 2017 was US\$0.56 and US\$0.86, respectively. Compensation expense

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# 14. SHARE-BASED COMPENSATION (Continued)

recognized for share options for the years ended December 31, 2016 and 2017 is allocated to the following expense items:

	For the	For the Year Ended	
	Dec	ember 31,	
	2016	2017	
	RMB	RMB	
Cost of revenues	220,22	6 253,545	
Selling and marketing expenses	1,377,42	2 1,611,160	
Research and development expenses	708,84	7 832,782	
General and administrative expenses	413,60	2 598,668	
Total share option compensation expenses	2,720,09	7 3,296,155	

As of December 31, 2017, RMB10,445,918 of total unrecognized compensation expense related to share options is expected to be recognized over a weighted average period of approximately 1.75 years.

Total share-based compensation expenses recognized for the years ended December 31, 2016 and 2017 is allocated to the following expense items:

	For the Year Ended December 31,			
	2016	201	7	
	RMB	RMB	US\$ Unaudited (Note 2(d))	
Cost of revenues	220,226	253,545	38,317	
Selling and marketing expenses	1,377,422	1,611,160	243,484	
Research and development expenses	13,530,062	13,878,635	2,097,389	
General and administrative expenses	63,177,193	46,783,758	7,070,130	
Total share-based compensation expenses	78,304,903	62,527,098	9,449,320	

# 15. FAIR VALUE MEASUREMENT

The following tables present the fair value hierarchy for those assets and liabilities measured at fair value on a recurring basis at December 31, 2017 and 2016, respectively:

		Total		
RMB	Level 1	Level 2	Level 3	Fair Value
RMB Assets				
Short-term investments (Note 3)	_	85,187,718	_	85,187,718
Liabilities				
Convertible loan (Note 10)	_	_	151,557,796	151,557,796

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 15. FAIR VALUE MEASUREMENT (Continued)

		December 31, 20	Total	
RMB	Level 1	Level 2	Level 3	Fair Value
Assets				
Short-term investments (Note 3)	_	50,087,353	_	50,087,353
Liabilities				
Convertible loan (Note 10)	_	_	116,728,899	116,728,899

The table below reflects the reconciliation from the opening balances to the closing balances for recurring fair value measurements categorized as Level 3 of the fair value hierarchy for the years ended December 31, 2017 and 2016, respectively:

		For the Year Ended December 31, 2017			
				Foreign	
				Currency	
	January 1,		Change in	Translation	December 31,
RMB	2017	Issuance	Fair Value	Adjustment	2017
Convertible loan (Note 10)	116,728,899	_	43,006,399	(8,177,502)	151,557,796
	.=	For the Year Ended December 31, 2016			
				Foreign	
				Currency	
	January 1,		Change in	Translation	December 31,
RMB	2016	Issuance	Fair Value	Adjustment	2016
Convertible loan (Note 10)		115.808.672		920,227	116,728,899

# 16. INCOME TAX

#### a) Income tax

#### Cayman Islands

Under the current laws of the Cayman Islands, the Company is not subject to tax on income or capital gain. Additionally, the Cayman Islands does not impose a withholding tax on payments of dividends to shareholders.

No stamp duty is payable in respect of the issue of the shares or on an instrument of transfer in respect of a share.

# Hong Kong

Under the current Hong Kong Inland Revenue Ordinance, the Company's Hong Kong subsidiary is subject to Hong Kong profits tax at the rate of 16.5% on its taxable income generated from the operations in Hong Kong, Payments of dividends by the Hong Kong subsidiary to the Company is not subject to withholding tax in Hong Kong.

The Group's PRC subsidiaries, the VIE, and VIE's subsidiaries are subject to the PRC Corporate Income Tax Law ("CIT Law") and are taxed at the statutory income tax rate of 25%, unless otherwise specified.

The CIT Law also provides that an enterprise established under the laws of a foreign country or region but whose "de facto management body" is located in the PRC be treated as a resident enterprise for PRC tax purposes and consequently be subject to the PRC income tax at the rate of 25% for its

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 16. INCOME TAX (Continued)

global income. The Implementing Rules of the CIT Law define the location of the "de facto management body" as "the place where the exercising, in substance, of the overall management and control of the production and business operation, personnel, accounting, property, etc., of a non-PRC company is located." Based on a review of surrounding facts and circumstances, the Group does not believe that it is likely that its operations outside the PRC should be considered a resident enterprise for PRC tax purposes.

The components of loss before income taxes are as follows:

	For the Year Ended December 31,	
	2016	2017
	RMB	RMB
Cayman	(4,788,106)	(39,610,348)
Hong Kong SAR	(645,109)	219,935
PRC, excluding Hong Kong SAR	(227,287,707)	(145,272,458)
Total	(232,720,922)	(184,662,871)

The Group had no current income tax expense for the years ended December 31, 2016 and 2017, as the entities in the Group had no taxable income in the respective years.

Withholding tax on undistributed dividends

The CIT law also imposes a withholding income tax of 10% on dividends distributed by a foreign investment enterprise ("FIE") to its immediate holding company outside of China, if such immediate holding company is considered as a non-resident enterprise without any establishment or place within China or if the received dividends have no connection with the establishment or place of such immediate holding company within China, unless such immediate holding company's jurisdiction of incorporation has a tax treaty with China that provides for a different withholding arrangement. The Cayman Islands, where the Company is incorporated, does not have such tax treaty with China. According to the arrangement between Mainland China and Hong Kong Special Administrative Region on the Avoidance of Double Taxation and Prevention of Fiscal Evasion in August 2006, dividends paid by an FIE in China to its immediate holding company in Hong Kong will be subject to withholding tax at a rate of no more than 5% (if the foreign investor owns directly at least 25% of the shares of the FIE). The Group did not record any dividend withholding tax, as the Group's PRC entities, have no retained earnings in any of the periods presented.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 16. INCOME TAX (Continued)

Reconciliation of the differences between PRC statutory income tax rate and the Group's effective income tax rate for the years ended December 31, 2016 and 2017 are as follows:

	For the Year Ended December 31,	
	2016	2017
	RMB	RMB
Computed expected income tax expense	(58,180,231)	(44,165,718)
Non-PRC entities not subject to income tax	1,358,304	9,847,603
Research and development expenses bonus deduction	(1,285,563)	(1,032,177)
Non-deductible share-based compensation expenses	19,576,226	15,631,775
Other non-deductible expenses	106,757	358,759
Change in valuation allowance	38,424,507	21,359,758
Actual income tax expense		

#### b) Deferred income tax assets

	As of Dece	As of December 31,	
	2016	2017	
	RMB	RMB	
Net operating loss carry forwards	50,545,561	63,106,433	
Accrued warranty	4,412,353	7,662,170	
Accrued payroll and social insurance	2,006,784	4,112,541	
Deferred revenue	1,213,537	2,499,515	
Advertising expense	154,674	1,834,909	
Allowance for doubtful accounts	11,962	489,061	
Less: Valuation allowance	(58,344,871)	(79,704,629)	
Total deferred income tax assets			

As of December 31, 2017, the Group had net operating loss carry forwards of approximately RMB252.5 million attributable to the PRC subsidiaries, the VIE, and VIE's subsidiaries. The loss carried forward by the PRC companies will expire during the period from year 2019 to year 2022.

A valuation allowance is provided against deferred income tax assets when the Group determines that it is more likely than not that the deferred income tax assets will not be utilized in the foreseeable future. In making such determination, the Group evaluates a variety of factors including the Group's operating history, accumulated deficit, existence of taxable temporary differences and reversal periods.

The Group has incurred accumulated net operating losses for income tax purposes since its inception. The Group believes that it is more likely than not that these accumulated net operating losses and other deferred income tax assets will not be utilized in the foreseeable future. Accordingly, the Group has provided full valuation allowance for the deferred income tax assets as of December 31, 2016 and 2017.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 16. INCOME TAX (Continued)

Changes in valuation allowance are as follows:

	For the Year Ended December 31,	
	2016 2017 RMB RMB	
Balance at the beginning of the year	19,920,364	58,344,871
Additions	38,424,507	21,359,758
Balance at the end of the year	58,344,871	79,704,629

According to the PRC Tax Administration and Collection Law, the statute of limitation is three years if the underpayment of taxes is due to computational errors made by the taxpayer or the withholding agent. The statute of limitation is extended to five years under special circumstances where the underpayment of taxes is more than RMB100,000. In the case of transfer pricing issues, the statute of limitation is 10 years. There is no statute of limitation in the case of tax evasion. The income tax returns of the Company's PRC subsidiaries, consolidated VIE and VIE's subsidiaries for the years from 2014 to 2017 are open to examination by the PRC tax authorities.

## 17. NET LOSS PER SHARE

The following table sets forth the basic and diluted net loss per share computation and provides a reconciliation of the numerator and denominator for the periods presented:

	For the Year Ended December 31,	
	2016 RMB	2017 RMB
Numerator:		
Net loss attributable to ordinary shareholders	(232,720,922)	(184,662,871)
Numerator for basic and diluted net loss per share calculation	(232,720,922)	(184,662,871)
Denominator:		
Weighted average number of shares outstanding used in computing net loss per share	10,414,325	26,295,181
Denominator for basic and diluted net loss per share calculation	10,414,325	26,295,181
Net loss per share attributable to ordinary shareholders		
—Basic and diluted	(22.35)	(7.02)

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 17. NET LOSS PER SHARE (Continued)

Securities that could potentially dilute basic net loss per share in the future that were not included in the computation of diluted net loss per share because to do so would have been antidilutive for the years ended December 31, 2016 and 2017 are as follow:

		For the Year Ended December 31,	
	2016	2017	
Share options	3,941,250	4,265,750	
Restricted ordinary shares	48,206,640	32,689,010	
Series Seed Preferred Shares	30,000,000	30,000,000	
Series A Preferred Shares	25,278,350	25,278,350	
Convertible loan	10,119,329	10,119,329	

## 18. REVENUE INFORMATION

Net revenues consist of the following:

	For the Year Ended December 31,	
	2016	2017
	RMB	RMB
Electric scooter sales	337,920,673	709,595,841
Accessory and spare parts sales	14,920,309	49,159,080
Service revenues	1,969,066	10,613,080
Net revenues	354,810,048	769,368,001

The following summarizes the Group's revenue from the following geographic areas (based on the location of customer):

		For the Year Ended December 31,	
	2016 2017		
	RMB	RMB	
PRC	353,041,492	731,423,647	
Europe	1,118,230	36,257,165	
Others	650,326	1,687,189	
Net revenues	354,810,048	769,368,001	

## 19. COMMITMENTS AND CONTINGENCIES

The Group leases its offices and facilities under non-cancelable operating lease agreements. Rental expenses were RMB3,981,515 and RMB4,896,922 for the years ended December 31, 2016 and 2017, respectively.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 19. COMMITMENTS AND CONTINGENCIES (Continued)

As of December 31, 2017, future minimum lease commitments, all under office and facilities non-cancelable operating lease agreements, were as follows:

Year ending December 31,	RMB
2018	4,660,514
2019	2,366,401
2020	157,130

Except for those disclosed above, the Group did not have any significant capital or other commitments, long-term obligations, or guarantees as of December 31, 2016 and 2017.

## 20. RELATED PARTY TRANSACTIONS

Mr. Yi'nan Li, the founder and a board member of the Company until June 8, 2018 and Mr. Changlong Sheng, one of Series Seed Preferred shareholders of the Company provide joint liability guaranty for the 2017 BOC Loan (Note 9) borrowed by Jiangsu Xiaoniu.

### 21. SUBSEQUENT EVENTS

The Company has evaluated subsequent events from December 31, 2017 to July 20, 2018, the date at which the consolidated financial statements were available to be issued.

On February 5, 2018, Jiangsu Xiaoniu fully repaid the 2017 BOC Loan. On February 8, 2018, Jiangsu Xiaoniu obtained a new one year short-term bank borrowing of RMB20,000,000, which bears interest rate at 4.5675% per annum, from Bank of China. The guaranties for this loan are same as the 2017 BOC Loan.

On March 26, 2018, the 2016 Convertible Loan Holders converted the entire outstanding principal of the 2016 Convertible Loan of US\$16,827,000 to 10,119,329 Series A-3 Preferred Shares at the conversion price of US\$1.66 per share.

On March 26, 2018, the Company issued 5,137,859 Series B redeemable convertible preferred shares at the price of US\$4.96 per share to Plum Angel Investment Co., Ltd., GGV Capital V L.P., GGV Capital V Entrepreneurs Fund L.P., GGV Capital Select L.P., Phoenix Wealth Investment (Holdings) Limited, Future Capital Discovery Fund I, L.P., IDG China Venture Capital Fund IV L.P. and IDG China IV Investors L.P. in aggregate. The total proceeds from the issuance of Series B redeemable convertible preferred shares was US\$25,500,000.

On April 5, 2018, there was a fire accident incurred at the warehouse in the Group's rented plant facility in Jiangsu Province of the PRC. The Group is in process of evaluating the final damage loss from this fire. According to the Group's preliminary estimate, the total loss for the inventories damaged and cost to repair property and equipment is RMB18 million and RMB2 million, respectively.

#### 22. PARENT ONLY FINANCIAL INFORMATION

The following condensed parent company financial information of Niu Technologies has been prepared using the same accounting policies as set out in the accompanying consolidated financial statements. As of December 31, 2017, there were no material contingencies, significant provisions of long-term obligations, mandatory dividend or redemption requirements of redeemable stocks or guarantees of Niu Technologies, except for those, which have been separately disclosed in the consolidated financial statements.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# 22. PARENT ONLY FINANCIAL INFORMATION (Continued)

# (a) Condensed Balance Sheets

	As of December 31,	
	2016 RMB	2017
Assets	KMB	RMB
Current assets		
Cash	28,742,273	39,678,102
Restricted cash—current	_	52,273,600
Amount due from subsidiaries and consolidated VIE and VIE's subsidiaries	135,976,365	53,490,993
Prepayments and other current assets	75,788	_
Total current assets	164,794,426	145,442,695
Non-current assets:		
Investment in subsidiaries and consolidated VIE and VIE's subsidiaries	_	_
Restricted cash—non current	55,496,000	65,342,000
Total non-current assets	55,496,000	65,342,000
Total assets	220,290,426	210,784,695
Liabilities		
Current liabilities		
Convertible loan	116,728,899	151,557,796
Total current liabilities and total liabilities	116,728,899	151,557,796
Mezzanine Equity		
Series A-1 Redeemable Convertible Preferred Shares	138,740,003	130,684,003
Series A-2 Redeemable Convertible Preferred Shares	41,621,992	39,205,192
Series A-3 Redeemable Convertible Preferred Shares	72,144,418	67,955,320
Total mezzanine equity	252,506,413	237,844,515
Shareholders' deficit:		
Ordinary shares	39,948	39,948
Series Seed convertible preferred shares	18,436	18,436
Additional paid-in capital	377,738,798	440,265,896
Accumulated other comprehensive (loss)/income	(6,655,756)	3,281,862
Accumulated deficit	(520,086,312)	(622,223,758)
Total shareholders' deficit	(148,944,886)	(178,617,616)
Total liabilities, mezzanine equity and shareholders' deficit	220,290,426	210,784,695

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 22. PARENT ONLY FINANCIAL INFORMATION (Continued)

# (b) Condensed Statements of Results of Operations

	For the Year Ended December 31,	
	2016	2016 2017
	RMB	RMB
Total operating expenses	(393,856)	(163,640)
Changes in fair value of a convertible loan	_	(43,006,399)
Share of losses from subsidiaries, VIE and VIE's subsidiaries	(198,821,537)	(62,527,098)
Interest income	150,594	366,795
Foreign currency exchange (losses)/gain	(4,544,844)	3,192,896
Loss before income tax	(203,609,643)	(102,137,446)
Income tax expense	_	_
Net loss	(203,609,643)	(102,137,446)

# (c) Condensed statements of cash flows

	December 31,	
	2016	2017
	RMB	RMB
Net cash (used in)/provided by operating activities	(76,650,478)	12,825,090
Net cash provided by financing activities	104,354,252	_
Effect of foreign currency exchange rate changes on cash	(498,905)	(1,889,261)
Net increase in cash	27,204,869	10,935,829
Cash at the beginning of the year	1,537,404	28,742,273
Cash at the end of the year	28,742,273	39,678,102

# UNAUDITED CONDENSED CONSOLIDATED BALANCE SHEETS

	As of December 31,	As of Ju	
	2017	201	
	RMB	RMB	US\$ (Note 1(a))
ASSETS			
Current assets			
Cash	111,996,325	156,818,614	23,698,994
Term deposit	_	99,248,868	14,998,847
Restricted cash—current	104,547,200	172,623,814	26,087,533
Short-term investments	85,187,718	150,288,830	22,712,190
Accounts receivable, net	10,382,112	43,871,158	6,629,968
Inventories	88,225,965	135,748,148	20,514,749
Prepayments and other current assets	7,349,583	20,678,310	3,124,980
Total current assets	407,688,903	779,277,742	117,767,261
Non-current assets			
Restricted cash—non current	65,342,000	_	_
Property and equipment, net	28,696,602	32,752,881	4,949,733
Intangible assets, net	1,277,467	8,635,391	1,305,011
Other non-current assets	626,605	2,556,911	386,410
Total non-current assets	95,942,674	43,945,183	6,641,154
Total assets	503,631,577	823,222,925	124,408,415
LIABILITIES			
Current liabilities			
Short-term bank borrowings (including short-term bank borrowings of VIE without recourse to the Company of RMB168,234,207 and RMB178,234,207 as of December 31, 2017 and June 30, 2018, respectively)	168,234,207	178,234,207	26,935,396
Convertible loan	151,557,796		_
Accounts payable (including accounts payable of VIE without recourse to the Company of RMB124,937,465 and RMB284,113,787 as of December 31, 2017 and June 30, 2018, respectively)	124,937,465	284,113,787	42,936,299
Advances from customers (including advances from customers of VIE without recourse to the Company of RMB48,503,389 and RMB48,883,050 as of December 31, 2017 and June 30, 2018, respectively)	48,503,389	49,047,915	7,412,298
Deferred revenue—current (including deferred revenue—current of VIE without recourse to the Company of RMB9,853,361 and RMB8,181,352 as of December 31, 2017 and June 30, 2018, respectively)	9,853,361	8,181,352	1,236,395
Accrued expenses and other current liabilities (including accrued expenses and other current liabilities of VIE without recourse to the Company of RMB75,382,869 and RMB103,023,186 as of December 31, 2017 and June 30, 2018, respectively)	75,412,869	104,920,359	15,855,943
Total current liabilities	578,499,087	624,497,620	94,376,331
Non-current liabilities			
Warranty—non current (including warranty—non current of VIE without recourse to the Company of RMB12,378,751 and RMB14,884,973 as of December 31, 2017 and June 30, 2018, respectively)	12,378,751	14.884.973	2,249,471
Deferred revenue—non current (including deferred revenue—non current of VIE without recourse to the Company of RMB144,700 and RMB2,041,306 as of December 31, 2017 and June 30, 2018, respectively)	144,700	2,041,306	308,490
Total non-current liabilities	12,523,451	16,926,279	2,557,961
Total liabilities	591,022,538	641,423,899	96,934,292
Total Habilities	331,022,330	041,423,033	30,334,232

# UNAUDITED CONDENSED CONSOLIDATED BALANCE SHEETS (Continued)

	As of December 31,	As of Ju	
	2017	2018	
	RMB	RMB	US\$ (Note 1(a))
Commitments and contingencies (Note 18)			
MEZZANINE EQUITY			
Series A-1 Redeemable Convertible Preferred Shares (US\$0.0001 par value, 16,666,667 shares authorized, issued and outstanding as of			
December 31, 2017 and June 30, 2018; Redemption value of RMB130,684,003 and RMB132,332,003 as of December 31, 2017 and			
June 30, 2018; Liquidation value of RMB196,026,005 and RMB198,498,005 as of December 31, 2017 and June 30, 2018)	130,684,003	132,332,003	19,998,489
Series A-2 Redeemable Convertible Preferred Shares (US\$0.0001 par value, 3,608,247 shares authorized, issued and outstanding as of			
December 31, 2017 and June 30, 2018; Redemption value of RMB39,205,192 and RMB39,699,592 as of December 31, 2017 and June 30,			
2018; Liquidation value of RMB58,807,788 and RMB59,549,388 as of December 31, 2017 and June 30, 2018)	39,205,192	39,699,592	5,999,545
Series A-3 Redeemable Convertible Preferred Shares (US\$0.0001 par value, 5,003,436 shares and 15,122,765 shares authorized, issued and			
outstanding as of December 31, 2017 and June 30, 2018; Redemption value of RMB67,955,320 and RMB180,149,791 as of December 31,			
2017 and June 30, 2018; Liquidation value of RMB101,932,980 and RMB270,224,687 as of December 31, 2017 and June 30, 2018)	67,955,320	258,152,220	39,012,894
Series B Redeemable Convertible Preferred Shares (US\$0.0001 par value, nil shares and 5,641,571 shares authorized as of December 31,			
2017 and June 30, 2018, nil shares and 5,137,859 shares issued and outstanding as of December 31, 2017 and June 30, 2018; Redemption			
value of nil and RMB168,723,300 as of December 31, 2017 and June 30, 2018; Liquidation value of nil and RMB253,084,950 as of		4.00 =00 000	DE 400 0ED
December 31, 2017 and June 30, 2018)	-	168,723,300	25,498,073
Total mezzanine equity	237,844,515	598,907,115	90,509,001
SHAREHOLDERS' DEFICIT:			
Ordinary Shares (US\$0.0001 par value, 444,721,650 shares and 428,960,750 shares authorized as of December 31, 2017 and June 30, 2018;			
64,570,520 shares and 64,138,520 shares issued and outstanding as of December 31, 2017 and June 30, 2018)	39,948	39,682	5,997
Series Seed Convertible Preferred Shares (US\$0.0001 par value, 30,000,000 shares authorized, issued and outstanding as of December 31,			
2017 and June 30, 2018)	18,436	18,436	2,786
Additional paid-in capital	440,265,896	674,212,799	101,889,468
Accumulated other comprehensive income/(loss)	5,596,238	(1,151,115)	(173,961)
Accumulated deficit	(771,155,994)	(1,090,227,891)	(164,759,168)
Total shareholders' deficit	(325,235,476)	(417,108,089)	(63,034,878)
Total liabilities, mezzanine equity and shareholders' deficit	503,631,577	823,222,925	124,408,415

# UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS

	Six Months Ended June 30,			
	2017 2018			
	RMB	RMB	US\$ (Note 1(a))	
Net revenues	285,074,262	557,079,276	84,187,828	
Cost of revenues	(263,493,876)	(477,185,072)	(72,113,928)	
Gross profit	21,580,386	79,894,204	12,073,900	
Operating expenses:				
Selling and marketing expenses	(35,851,892)	(70,229,372)	(10,613,316)	
Research and development expenses	(21,166,038)	(56,054,084)	(8,471,095)	
General and administrative expenses	(36,965,292)	(233,317,120)	(35,259,723)	
Operating loss	(72,402,836)	(279,706,372)	(42,270,234)	
Change in fair value of a convertible loan	(24,815,417)	(34,499,858)	(5,213,743)	
Interest expenses	(1,088,935)	(3,905,315)	(590,185)	
Interest income	450,425	1,328,689	200,796	
Investment income	774,910	1,204,590	182,042	
Foreign currency exchange gain/(losses)	(245,225)	(402,662)	(60,852)	
Government grants	719,000	1,111,100	167,913	
Loss before income taxes	(96,608,078)	(314,869,828)	(47,584,263)	
Income tax expense	_	_	_	
Net loss	(96,608,078)	(314,869,828)	(47,584,263)	
Other comprehensive income/(losses):				
Foreign currency translation adjustment, net of nil income taxes	3,834,497	(6,848,465)	(1,034,964)	
Unrealized gain on available for sale securities, net of nil income taxes	856,742	1,305,702	197,322	
Less: reclassification adjustment for gain on available for sale securities realized in net income, net of nil				
income taxes	(774,910)	(1,204,590)	(182,042)	
Comprehensive loss	(92,691,749)	(321,617,181)	(48,603,947)	
Net loss per share				
—Basic and diluted	(4.68)	(8.46)	(1.28)	
Weighted average number of shares outstanding used in computing net loss per share				
—Basic and diluted	20,639,886	37,234,327		

# UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

		Six Months Ended June 30,			
	2017 RMB	2018 RMB	US\$		
	KVID	KMD	(Note 1(a))		
Operating activities:					
Net loss	(96,608,078)	(314,869,828)	(47,584,263)		
Adjustments to reconcile net loss to net cash (used in)/provided by operating activities					
Allowance for doubtful accounts	183,201	(394,274)	(59,584)		
Share-based compensation	31,744,073	233,946,903	35,354,899		
Change in fair value of a convertible loan	24,815,417	34,499,858	5,213,743		
Depreciation and amortization	3,963,711	8,191,602	1,237,944		
Investment income	(774,910)	(1,204,590)	(182,042)		
Write-down of inventory	_	18,254,406	2,758,672		
Interest income from restricted cash	_	(570,087)	(86,154)		
Unrealized foreign exchange loss/(gain)	234,260	(230,893)	(34,893)		
Changes in operating assets and liabilities:					
Accounts receivable	3,333,595	(33,094,772)	(5,001,401)		
Inventories	(30,901,649)	(65,776,589)	(9,940,395)		
Prepayments and other current assets	13,107,765	(10,712,664)	(1,618,936)		
Other non-current assets	(390,157)	(17,000)	(2,569)		
Accounts payable	70,292,092	159,176,322	24,055,299		
Advances from customers	14,261,532	544,526	82,291		
Deferred revenue	1,615,654	224,597	33,942		
Warranty-non current	1,788,729	2,506,222	378,749		
Accrued expenses and other current liabilities	17,689,370	27,204,091	4,111,180		
Net cash provided by operating activities	54,354,605	57,677,830	8,716,482		
Investing activities:					
Cash paid for purchase of property and equipment	(9,519,458)	(12,716,862)	(1,921,818)		
Cash paid for purchase of intangible assets	_	(8,481,516)	(1,281,757)		
Cash paid for purchase of term deposit	_	(95,540,873)	(14,438,481)		
Cash paid for purchase of short-term investments	(85,000,000)	(423,000,000)	(63,925,285)		
Cash received from sale of short-term investments	100,774,910	359,204,590	54,284,292		
Net cash provided by/(used in) investing activities	6,255,452	(180,534,661)	(27,283,049)		
Financing activities:					
Proceeds from issuance of Series B Redeemable Convertible Preferred Shares	_	161,392,196	24,390,170		
Cash paid for repurchase of ordinary shares	_	(4,202,335)	(635,072)		
Payment for IPO costs	_	(312,664)	(47,251)		
Proceeds from short-term bank borrowings	31,205,589	20,000,000	3,022,472		
Repayment for short-term bank borrowings	(35,392,633)	(10,000,000)	(1,511,236)		
Net cash (used in)/provided by financing activities	(4,187,044)	166,877,197	25,219,083		
Effect of foreign currency exchange rate changes on cash	(2,798,899)	801,923	121,190		
Net increase in cash	53,624,114	44,822,289	6,773,706		
Cash at the beginning of the period	91,120,710	111,996,325	16,925,288		
Cash at the end of the period	144,744,824	156,818,614	23,698,994		
Supplemental information		,			
Interest paid	1,220,093	3,833,108	579,273		
Income tax paid	1,220,093	3,033,100	3/3,2/3		
income any part		_			

#### NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### (a) Basis of presentation

The accompanying unaudited condensed consolidated financial statements of the Company have been prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP"). Certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. GAAP have been condensed or omitted as permitted by rules and regulations of the U.S. Securities and Exchange Commission ("SEC"). The condensed consolidated balance sheet as of December 31, 2017 was derived from the audited consolidated financial statements of Niu Technologies ("the Company"), its wholly-owned subsidiaries, consolidated variable interest entity ("VIE") and VIE's subsidiaries (collectively referred to as "the Group"). The accompanying unaudited condensed consolidated financial statements of the Company.

The Group's business is seasonal to a certain extent due to weather condition for riding. The Group generally experiences higher sales in the third quarter each year, primarily due to the ideal weather conditions for riding smart e-scooters in China. Historically, the Group's sales tend to decline in winter season of China.

In the opinion of management, all adjustments (which include normal recurring adjustments) necessary to present a fair statement of the financial position as of June 30, 2018, the results of operations and cash flows for the six months ended June 30, 2017 and 2018, have been made.

The preparation of the unaudited condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the unaudited condensed consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Significant accounting estimates include, but not limited to, sales returns, determining the selling price of products and services in multiple element revenue arrangements, the allowance for doubtful accounts receivable, write downs for excess and obsolete inventories, depreciable lives of property and equipment and intangible asset, the realization of deferred income tax assets, future warranty expenses, the fair value of share based compensation awards and convertible loans, and the fair value of the ordinary shares to determine the existence of beneficial conversion feature of the convertible redeemable preferred shares. Changes in facts and circumstances may result in revised estimates. Actual results could differ from those estimates, and as such, differences may be material to the unaudited condensed consolidated financial statements.

The accompanying unaudited condensed consolidated financial statements contemplate the realization of assets and the satisfaction of liabilities in the normal course of business. The realization of assets and the satisfaction of liabilities in the normal course of business are dependent on, among other things, the Group's ability to operate profitably, to generate cash flows from operations, and its ability to attract investors and to borrow funds on reasonable economic terms. Historically, the Group has relied principally on both operational sources of cash and non-operational sources of equity and debt financing to fund its operations and business development. In addition, the Group can adjust the pace of its operation expansion and control the operating expenses of the Group. Therefore, the Group's unaudited condensed consolidated financial statements have been prepared on a going concern basis.

## NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Translations of balances in the unaudited condensed consolidated financial statements from RMB into US\$ as of and for the six months ended June 30, 2018 are solely for the convenience of the readers and were calculated at the rate of US\$1.00=RMB6.6171, representing the noon buying rate in The City of New York for cable transfers of RMB as certified for customs purposes by the Federal Reserve Bank of New York on June 29, 2018. No representation is made that the RMB amounts could have been, or could be, converted, realized or settled into US\$ at that rate on June 29, 2018, or at any other rate.

The Group's operations are primarily conducted through VIE and VIE's subsidiaries, in order to comply with the PRC laws and regulations which prohibit foreign investments in companies that are engaged in internet related business. The following unaudited consolidated assets and liabilities information of the Group's VIE and VIE's subsidiaries as of December 31, 2017 and June 30, 2018, and unaudited consolidated operating results and cash flows information for the six months ended June 30, 2017 and 2018, have been included in the accompanying unaudited condensed consolidated financial statements:

	As of	As of
	December 31, 2017	June 30, 2018
	RMB	RMB
Cash	71,792,874	129,308,940
Short-term investments	85,187,718	150,288,830
Accounts receivable, net	10,382,112	43,871,158
Inventories	88,225,965	135,748,148
Prepayments and other current assets	7,349,583	17,998,102
Total current assets	262,938,252	477,215,178
Property and equipment, net	28,696,602	32,752,881
Intangible assets, net	1,277,467	929,067
Other non-current assets	626,605	2,556,911
Total assets	293,538,926	513,454,037
Short-term bank borrowings	168,234,207	178,234,207
Accounts payable	124,937,465	284,113,787
Amounts due to related parties*	144,169,442	210,611,606
Advances from customers	48,503,389	48,883,050
Deferred revenue—current	9,853,361	8,181,352
Accrued expenses and other current liabilities	75,382,869	103,023,186
Total current liabilities	571,080,733	833,047,188
Warranty—non current	12,378,751	14,884,973
Deferred revenue—non current	144,700	2,041,306
Total liabilities	583,604,184	849,973,467

<sup>\*</sup> Amounts due to related parties refers to the amounts due to the Company and Niudian Information which are eliminated upon consolidation.

## NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

	Six Months En	ded June 30,
	2017	2018
	RMB	RMB
Net revenues	285,074,262	557,067,148
Net loss	(73,753,768)	(280,502,183)
Net cash provided by operating activities	52,047,401	57,907,787
Net cash used in investing activities	6,255,452	(77,078,310)
Net cash provided by financing activities	(4,187,044)	76,455,696
Effect of foreign currency exchange rate changes on cash	(234,260)	230,893
Net increase in cash	53,881,549	57,516,066
Cash at the beginning of the period	62,254,939	71,792,874
Cash at the end of the period	116,136,488	129,308,940

## (b) Concentrations and risks

Concentration of customers and suppliers

No customers individually represent greater than 10% of total net revenues of the Group for the six months ended June 30, 2017 and 2018.

Suppliers from whom individually represent greater than 10% of total purchases of the Group for the six months ended June 30, 2017 and 2018, are as follows:

	Six M	Six Months Ended June 30,			
	2017	2017			
	RMB	%	RMB	%	
Supplier F	*	*	79,046,542	17%	
Supplier A	80,028,200	24%	63,263,880	14%	
Supplier B	65,383,709	19%	*	*	

Customers accounting for 10% or more of accounts receivable, net are as follows:

	As of December 31, 2017		As of June 30, 2018	
	RMB	%	RMB	%
Customer Y	3,904,087	32%	21,937,757	48%
Customer U	*	*	5,063,737	11%
Customer Z	1,471,144	12%	*	*

Customer accounting for 10% or more of advances from customers are as follows:

	As of			
	December 3	1,	As of June 3	30,
	2017	2017		
	RMB	%	RMB	%
Customer V	9,021,739	19%	7,839,645	16%

## NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Suppliers accounting for 10% or more of accounts payable are as follows:

	As of December 31	,	As of June 3	30,	
	2017		2018		
	RMB	%	RMB	%	
Supplier B	17,048,400	14%	*	*	
Supplier D	12,623,108	10%	*	*	
Supplier F	*	*	69,540,255	24%	

<sup>\*</sup> The amount was less than 10% of total balance.

## Concentration of credit risk

Financial instruments that potentially expose the Group to concentrations of credit risk consist principally of cash, term deposit, restricted cash, short-term investments and accounts receivable.

The Group's investment policy requires cash, term deposit, restricted cash, and short-term investments to be placed with high-quality financial institutions and to limit the amount of credit risk from any one issuer. The Group regularly evaluates the credit standing of the counterparties or financial institutions. Term deposit represents deposit placed with banks with original maturities of more than three months but less than one year.

The Group's cash, excluding cash on hand, are deposited in financial institutions at below locations:

	As of December 31, 2017 RMB	As of June 30, 2018 RMB
Financial institutions in the mainland of the PRC		
—Denominated in RMB	51,157,225	123,534,171
—Denominated in USD	23,525,190	11,337,707
—Denominated in EUR	257	_
Total cash balances held at mainland PRC financial institutions	74,682,672	134,871,878
Financial institutions in the United States		
—Denominated in USD	37,307,479	21,904,464
Total cash balances held at the United States financial institutions	37,307,479	21,904,464
Total cash balances held at financial institutions	111,990,151	156,776,342

The Group's term deposit and restricted cash are denominated in USD and are deposited at financial institutions in the mainland of the PRC. The Group's short-term investments are denominated

#### NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

in RMB and are financial products managed by financial institutions in the mainland of the PRC which are redeemable at the option of the Group on any working day.

The Group conducts credit evaluations on its customers prior to delivery of goods or services. The assessment of customer creditworthiness is primarily based on historical collection records, research of publicly available information and customer on-site visits by senior management. Based on this analysis, the Group determines what credit terms, if any, to offer to each customer individually. If the assessment indicates a likelihood of collection risk, the Company will not deliver the services or sell the products to the customer or require the customer to pay cash, post letters of credit to secure payment or to make significant down payments. The Group also purchases credit insurance coverage for overseas sales to reduce credit risk of accounts receivable.

Interest rate risk

The Group's short term bank borrowing bears interests at fixed rates. If the Group were to renew these loans, the Group might be subject to interest rate risk.

#### 2. SHORT-TERM INVESTMENTS

Short-term investments consisted of the following:

	As of	As of
	December 31,	June 30,
	2017	2018
	RMB	RMB
Aggregate cost basis	85,000,000	150,000,000
Gross unrealized holding gain	187,718	288,830
Aggregate fair value	85,187,718	150,288,830

The Group's short-term investments represent wealth management products issued by commercial banks in the PRC which are redeemed upon demand of the Group. The wealth management products are invested in debt securities issued by the PRC government, corporate debt securities, bank deposits, central bank bills and other securities issued by other financial institutions. As of December 31, 2017 and June 30, 2018, there were no gross unrealized holding losses.

## NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 3. ACCOUNTS RECEIVABLES, NET

Accounts receivables, net consisted of the following:

	As of	As of
	December 31,	June 30,
	2017	2018
	RMB	RMB
Accounts receivable	12,338,357	45,433,129
Allowance for doubtful accounts	(1,956,245)	(1,561,971)
Accounts Receivable, net	10,382,112	43,871,158

The movement of the allowance for doubtful accounts is as follows:

	Six Months Ended June 30,	
	2017 RMB	2018 RMB
Balance at the beginning of the period	_	1,956,245
Additions charged to/(reversal of) provision for doubtful accounts	183,201	(394,274)
Balance at the end of the period	183,201	1,561,971

#### 4. INVENTORIES

Inventories consisted of the following:

	As of	As of
	December 31,	June 30,
	2017	2018
	RMB	RMB
Raw materials	72,473,857	120,915,963
Works in progress	1,522,033	1,836,035
Finished goods	14,230,075	12,996,150
Inventories	88,225,965	135,748,148

On April 5, 2018, there was a fire accident incurred at the warehouse in the Group's rented plant facility in Jiangsu Province of People Republic of China. The total loss for the inventories damaged was RMB18,254,406.

## NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 5. PREPAYMENTS AND OTHER CURRENT ASSETS

Prepayments and other current assets consisted of the following:

	As of December 31,	As of June 30,
	2017 RMB	2018 RMB
Advances to suppliers	2,772,494	10,181,732
Capitalized IPO costs	_	2,616,063
Deductible input VAT	2,497,291	2,453,232
Staff advances	1,029,409	1,157,466
Others	1,050,389	4,269,817
Prepayments and Other Current Assets	7,349,583	20,678,310

# 6. PROPERTY AND EQUIPMENT, NET

Property, plant and equipment consisted of the following:

	As of	As of
	December 31,	June 30,
	2017	2018
	RMB	RMB
Machinery and equipment	17,453,885	20,008,845
Furniture	15,499,944	23,537,190
Office and electronic equipment	7,253,743	7,650,906
Leasehold improvement	1,897,392	1,920,033
Motor vehicles	454,647	606,333
Property and Equipment	42,559,611	53,723,307
Less: Accumulated depreciation	(13,863,009)	(20,970,426)
Property and Equipment, net	28,696,602	32,752,881

Depreciation expense on property and equipment was allocated to the following expense items:

	Six Months Ended June 30,	
	2017	2018
	RMB	RMB
Cost of revenues	1,857,457	2,231,957
General and administrative expenses	1,063,101	875,180
Selling and marketing expenses	533,226	3,934,364
Research and development expenses	161,527	271,814
Total depreciation expense	3,615,311	7,313,315

#### NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 7. INTANGIBLE ASSETS, NET

Intangible asset consisted of the following:

		As of December 31, 2017			
		Gross			
	Amortization	carrying	Accumulated	carrying	
RMB	period	amount	amortization	amount	
Domain name	5 years	3,484,000	(2,206,533)	1,277,467	

	<u> </u>	As of June 30, 2018			
		Gross		Net	
	Amortization	carrying	Accumulated	carrying	
RMB	period	amount	amortization	amount	
Trademarks	5 years	8,256,776	(550,452)	7,706,324	
Domain name	5 years	3,484,000	(2,554,933)	929,067	
Total		11,740,776	(3,105,385)	8,635,391	

Amortization expenses of RMB348,400 and RMB878,287 were recognized in general and administrative expenses for the six months ended June 30, 2017 and 2018, respectively.

#### 8. SHORT-TERM BANK BORROWINGS

	As of December 31,	As of June 30,
	2017	2018
	RMB	RMB
East West Bank loans	98,234,207	98,234,207
Bank of China loans	10,000,000	20,000,000
SPD Silicon Valley Bank loan	60,000,000	60,000,000
Short-term bank borrowings	168,234,207	178,234,207

In August 2017, Jiangsu Xiaoniu Diandong Technology Co., Ltd. ("Jiangsu Xiaoniu") entered into a short-term bank borrowing agreement with Bank of China (the "2017 BOC Loan") that provides a 6-month RMB10,000,000 loan bearing interest at 4.5675% per annum. Mr. Yi'nan Li, the founder and a board member of the Company until June 8, 2018, Mr. Changlong Sheng, one of Series Seed Preferred shareholders of the Company, Beijing Niudian and its subsidiary Shanghai Niudian Trading Co., Ltd., and Jiangsu Xiaoniu's subsidiary Changzhou Niudian International Trading Co., Ltd. provided joint liability guaranties for the loan. On February 5, 2018, Jiangsu Xiaoniu fully repaid the 2017 BOC Loan. On February 8, 2018, Jiangsu Xiaoniu obtained a new one year short-term bank borrowing of RMB20,000,000, which bears interest rate at 4.5675% per annum, from Bank of China (the "2018 BOC Loan"). The guaranties for this loan are as same as the 2017 BOC Loan.

#### NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 9. CONVERTIBLE LOAN

On December 16, 2016, the Company entered a convertible loan agreement (the "2016 Convertible Loan") with Glory Achievement Fund Limited, GGV Capital V L.P., GGV Capital V Entrepreneurs Fund L.P., Hyperfinite Galaxy Holding Limited, Plum Angel Investment Co., Ltd., and Future Capital Discovery Fund I, L.P. (collectively "2016 Convertible Loan Holders") to obtain a loan of US\$16,827,000 (equivalent to RMB115,808,672) in aggregate with one-year term.

2016 Convertible Loan Holders are entitled to an option to convert all or part of the outstanding principal of the 2016 Convertible Loan to the Company's preferred shares upon next round of financing. The interest rate of 2016 convertible loan is 5% per annum provided that no interest shall be accrued on the outstanding principal amount, if the entire or any portion of the principal amount is converted to the Company's preferred shares. The conversion price shall be the per share price based on valuation of the Company at 80% of lower of US\$260,400,000 or the pre-money valuation in the next round financing. If the conversion price is based on a valuation equal to 80% of US\$260,400,000, the 2016 convertible loan shall be converted to Series A-3 Preferred Shares. If the conversion price is based on a valuation lower than 80% of US\$260,400,000, the 2016 Convertible Loan shall be converted to preferred shares with the same terms and the same rights and obligation as the preferred shares any new investors may have in the next round of financing.

As the conversion price was not determinable at the issuance date, there was no noncontingent beneficial conversion feature. As such, the 2016 Convertible Loan was not in whole or in part classified as a component of equity. The Company elected to measure the 2016 Convertible Loan in its entirety at fair value with amount of changes in fair value recognized in earnings in consolidated statements of comprehensive loss.

The Company adopted a scenario-weighted average method to estimate the fair value of the convertible loan as of December 31, 2016 and 2017 and the conversion date based on the probability of each scenario and pay-off of convertible loan under each scenario. The scenarios include different timing of next round financing and corresponding conversion price of the convertible loan.

The 2016 Convertible Loan was converted to 10,119,329 Series A-3 Preferred Shares at the price of US\$1.66 per share on March 26, 2018 (Note 11).

## NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 10. ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES

	As of December 31,	As of June 30,
	2017 RMB	2018 RMB
Accrued payroll and social insurance	28,536,755	26,593,641
Warranty—current	18,269,927	29,923,213
Sales rebate	14,317,285	17,553,133
Deposits	8,784,383	13,540,460
IPO costs payable	_	2,303,399
Other taxes payable	1,099,932	634,172
Interest payable	167,269	236,792
Others*	4,237,318	14,135,549
Accrued Expenses and Other Current Liabilities	75,412,869	104,920,359

<sup>\*</sup> Others mainly include accrued professional fees and marketing expenses.

The Group provides limited warranty to its users for terms varying from six months to three years, subject to certain conditions, such as normal use. For the electric motor, the Group provides a 24-month or 30,000-kilometer warranty. For lithium-ion battery packs, the Group provides a 24-month or 20,000-kilometer warranty or a 36-month or 30,000-kilometer warranty, depending on the model.

For other parts of the Group's smart electric-scooters, the Group provides quality warranty varying from six months to 24 months depending on the parts. The Group is responsible for replacing or repairing the faulty products during their respective warranty terms.

The Group provides for the estimated costs of warranties at the time revenue is recognized. Factors that affect the Group's warranty obligation include product defect rates and costs of repair or replacement. For the six months ended June 30, 2017 and 2018, the aggregate changes in the liability for accruals related to preexisting warranties were immaterial.

## NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 10. ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES (Continued)

Movement of provision for warranty is as follows:

	Six Months Ended June 30, 2017				
•		Accrual for			
num.	January 1,	warranties	Warranty claims		June 30,
RMB	2017	issued during the period	paid	Reclassification	2017
Warranty—current	10,952,882	5,809,299	(6,087,069)	2,508,438	13,183,550
Warranty—non-current	6,696,529	4,297,167		(2,508,438)	8,485,258
Total	17,649,411	10,106,466	(6,087,069)		21,668,808

		Six Month			
		Accrual for			
nun	January 1,	warranties issued during the period	Warranty claims	Reclassification	June 30, 2018
RMB	2018		paid		
Warranty—current	18,269,927	9,360,561	(2,347,471)	4,640,196	29,923,213
Warranty—non-current	12,378,751	7,146,418	_	(4,640,196)	14,884,973
Total	30,648,678	16,506,979	(2,347,471)		44,808,186

## 11. REDEEMABLE CONVERTIBLE PREFERRED SHARES

On March 26, 2018, the holders of 2016 Convertible Loan converted the entire outstanding principal of the 2016 Convertible Loan of US\$16,827,000 to 10,119,329 Series A-3 Preferred Shares at the conversion price of US\$1.66 per share. The carrying amount of 2016 Convertible Loan of RMB181,112,874 as of March 26, 2018 was recorded as the initial amount reported in Series A-3 Preferred Shares.

On March 26, 2018, the Company issued 5,137,859 Series B redeemable convertible preferred shares ("Series B Preferred Shares") at the price of US\$4.96 per share to Plum Angel Investment Co., Ltd., GGV Capital V L.P., GGV Capital V L.P., GGV Capital Select L.P., Phoenix Wealth Investment (Holdings) Limited, Future Capital Discovery Fund I, L.P., IDG China Venture Capital Fund IV L.P. and IDG China IV Investors L.P. in aggregate. The total proceeds from the issuance of Series B Preferred Shares was US\$25,500,000 (equivalent to RMB161,392,196).

The Company's redeemable convertible preferred shares activities consist of the following:

RMB	Series A-1 Preferred Shares	Series A-2 Preferred Shares	Series A-3 Preferred Shares	Series B Preferred Shares	Total
Balance as of December 31, 2017	130,684,003	39,205,192	67,955,320	_	237,844,515
Issuance of preferred shares	_	_	181,112,874	161,392,196	342,505,070
Foreign currency translation adjustment	1,648,000	494,400	9,084,026	7,331,104	18,557,530
Balance as of June 30, 2018	132,332,003	39,699,592	258,152,220	168,723,300	598,907,115

#### NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 11. REDEEMABLE CONVERTIBLE PREFERRED SHARES (Continued)

The rights, preferences and privileges of Series B Preferred Shares are as follows:

#### Redemption Rights

The redemption date of Series B Preferred Shares was at any time:

- (i) after the fifth year anniversary of March 26, 2018, subject to the applicable laws of the Cayman Islands; or
- (ii) any holder of any other class of shares elects to exercise its redemption right.

The Company shall redeem, up to all of the outstanding Series B Preferred Shares out of funds legally available therefor including capital in accordance with the agreement. Besides, no Series A redemption price shall be paid until the Series B redemption price with respect to the Series B Preferred Shares requested to be redeemed is paid.

The redemption price shall be sum of 100% of the Series B Preferred Shares issue price and all accrued dividend and any declared but unpaid dividend thereon up to the date of redemption.

#### Conversion Rights

Each Series B Preferred Share is convertible, at the option of the holder, at any time after the issuance date according to a conversion ratio, subject to adjustments for dilution, including but not limited to stock splits, stock dividends and certain other events. Each redeemable convertible preferred share is convertible into a number of ordinary shares determined by dividing the applicable original issuance price by the conversion price. The conversion price of each Series B Preferred Share is the same as its original issuance price and no adjustments to conversion price have occurred. As of June 30, 2018, each Series B Preferred Share is convertible into one ordinary share.

Each Series B Preferred Share shall automatically be converted into Ordinary Shares at a 1-to-1 initial conversion ratio immediately upon the closing of a Qualified Initial Public Offering ("Qualified IPO"), and approved by the holders of more than half of the Series B Preferred Shares.

A "Qualified IPO" was defined as the closing of a firm commitment underwritten public offering of the Ordinary Shares (or depositary receipts or depositary shares therefor) in the United States pursuant to an effective registration statement under the United States Securities Act of 1933, as amended, with an offering price per share (net of underwriting commissions and expenses) that reflects the valuation of the Company immediately prior to such offering of at least US\$1,000,000,000 and that results in gross proceeds to the Company of at least US\$100,000,000, or in a public offering of the Ordinary Shares in the Hong Kong S.A.R. or any other jurisdiction which results in the Ordinary Shares trading publicly on a recognized international securities exchange so long as the offering price per share (net of underwriting commissions and expenses) satisfies the foregoing pre-offering valuation and gross proceeds requirements, in each case, unless such requirements are waived by the holders of more than two-thirds of the Series A Preferred Shares.

### Voting Rights

Each redeemable convertible preferred share shall be entitled to that number of votes corresponding to the number of ordinary shares on an as-converted basis. Redeemable convertible

#### NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 11. REDEEMABLE CONVERTIBLE PREFERRED SHARES (Continued)

preferred share shall vote separately as a class with respect to certain specified matters. Otherwise, the holders of redeemable convertible preferred shares, convertible preferred shares and ordinary shares shall vote together as a single class.

#### **Dividend Rights**

Each holder of a Series B Preferred Share shall be entitled to receive dividends payable only when, as and if declared by the majority of the Board, out of any assets at the time legally available therefor, in preference and priority to any declaration or payment of any dividends on Ordinary Shares, Series Seed Preferred Shares, Series A Preferred Shares, or any other class or series of shares issued by the Company, and shall participate in any subsequent distribution among the Ordinary Shares, Series Seed Preferred Shares, Series A Preferred Shares and all other classes or series of shares issued by the Company pro rata based on the number of Ordinary Shares held by such holder of Series B Preferred Shares (calculated on an as-converted basis).

#### Liquidation Preferences

In the event of any liquidation including deemed liquidation, dissolution or winding up of the Company, holders of the Series B Preferred Shares shall be entitled to receive a per share amount equal to 150% of the original preferred share issue price of the respective series of preferred shares, as adjusted for share dividends, share splits, combinations, recapitalizations or similar events, plus all accrued and declared but unpaid dividends thereon, in the following sequence: Series B Preferred Shares, Series A Preferred Shares and Series Seed Preferred Shares. After such liquidation amounts have been paid in full, any remaining funds or assets of the Company legally available for distribution to shareholders shall be distributed on a pro rata, pari passu basis among the holders of the then outstanding preferred shares (on an as-converted basis), together with the holders of the then outstanding ordinary shares.

#### 12. ORDINARY SHARES

Upon incorporation in 2014, the Company's authorized ordinary shares were 500,000,000 shares with a par value of US\$0.0001 each and issued 6,000,000 ordinary shares at par value to Niu Holding Inc., which represented the incorporation of the Company. Niu Holding Inc. is a pass-through entity of Mr. Yi'nan Li, Mr. Token Yilin Hu and Ms. Yuqin Zhang, the founders of the Company. The number of authorized ordinary shares was reduced from 500,000,000 to 428,960,750 as of June 30, 2018, after the authorization of 30,000,000 Series Seed Preferred Shares, 35,397,679 Series A Preferred Shares and 5,641,571 Series B Preferred Shares.

On March 26, 2018, the Company repurchased 432,000 ordinary shares from Niu Holding Inc. beneficially owned by Mr. Token Yilin Hu at total consideration of US\$665,000 (equivalent to RMB4,202,335). Such shares were cancelled immediately upon repurchase.

As of June 30, 2018, there were 64,138,520 outstanding ordinary shares which include 6,922,255 restricted ordinary shares. All of the restricted ordinary shares were legally issued and outstanding according to the terms of restricted ordinary shares agreements.

#### NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 13. SHARE-BASED COMPENSATION

#### Restricted ordinary shares

On June 8, 2018, Mr. Yi'nan Li and Mr. Mingming Huang resigned from the Company and the Company determined not to repurchase 9,798,125 and 451,000 restricted ordinary shares held by Mr. Yi'nan Li and Mr. Mingming Huang, respectively. It represented a modification to accelerate vesting. Compensation cost of RMB173,156,580 was recognized immediately as general and administrative expenses upon the modification.

A summary of the restricted ordinary shares activities for the six months ended June 30, 2018 is presented below:

	Number of shares	Weighted average grant date fair value
		US\$
Outstanding at December 31, 2017	32,689,010	0.57
Granted	_	_
Vested	(25,766,755)	0.55
Outstanding at June 30, 2018	6,922,255	0.63

Compensation expense recognized for restricted ordinary shares for six months ended June 30, 2017 and 2018 were RMB30,124,993 and RMB198,100,761, respectively.

## Share options

For six months ended June 30, 2018, the Company granted 1,132,696 share options under the 2016 Global Share Incentive Plan to employees of the Group which includes: (i) 427,500 share options with exercise price of US\$0.20 per share and vesting schedule of 40% vesting on the second anniversary of the grant date and the remaining vesting in three equal annual installments; and (ii) 705,196 share options with exercise price of nil and vesting in four equal annual installments. A summary of the share options activities for six months ended June 30, 2018 is presented below:

	Number of shares	Weighted average exercise price US\$	Weighted remaining contractual years	Aggregate intrinsic value US\$
Outstanding at December 31, 2017	4,265,750	0.20		
Granted	1,132,696	0.08		
Forfeited	(750)	0.20		
Outstanding at June 30, 2018	5,397,696	0.17	8.28	13,203,464
Vested and expected to vest as of June 30, 2018	5,397,696	0.17	8.28	13,203,464
Exercisable as of June 30, 2018	1,543,010	0.20	7.63	3,734,084

#### NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 13. SHARE-BASED COMPENSATION (Continued)

The fair value of the options granted is estimated on the dates of grant using the binomial option pricing model with the following assumptions used:

	Ended
Grant date:	June 30, 2018
Risk-free rate of return	2.78% - 2.97%
Volatility	50.7% - 50.9%
Expected dividend yield	0%
Exercise multiple	2.2
Fair value of underlying ordinary share	US\$2.05 - US\$2.06
Expected term	10

The expected volatility was estimated based on the historical volatility of comparable peer public companies with a time horizon close to the expected term of the Company's options. The risk-free interest rate was estimated based on the yield to maturity of U.S. treasury bonds denominated in USD for a term consistent with the expected term of the Company's options in effect at the option valuation date. The expected exercise multiple was estimated as the average ratio of the stock price to the exercise price of when employees would decide to voluntarily exercise their vested options. As the Company did not have sufficient information of past employee exercise history, it has considered the statistics on exercise patterns of employees compiled by Huddart and Lang in Huddart, S., and M. Lang. 1996. "Employee Stock Option Exercises: An Empirical Analysis." *Journal of Accounting and Economics*, vol. 21, no. 1 (February):5-43, which are widely adopted by valuers as authoritative guidance on expected exercise multiples. Expected dividend yield is zero as the Company has never declared or paid any cash dividends on its shares, and the Company does not anticipate any dividend payments in the foreseeable future. Expected term is the contract life of the option.

The weighted average grant date fair value of the share options granted for six months ended June 30, 2018 was US\$1.98. Compensation expense recognized for share options for six months ended June 30, 2017 and 2018 were RMB1,619,080 and RMB2,308,570, respectively.

#### Transfer of ordinary shares

On June 8, 2018, Mr. Token Yilin Hu transferred 2,000,000 ordinary shares beneficially owned through Niu Holdings Inc. to Mr. Carl Chuankai Liu, the vice president of design of the Company at nil consideration. The Company accounted for such transfer as share-based compensation as the ordinary shares were granted to Mr. Carl Chuankai Liu as compensation for his services provided to the Group. As there was no service condition, RMB33,537,572 share-based compensation expenses were recognized immediately upon transfer.

## NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 13. SHARE-BASED COMPENSATION (Continued)

Total share-based compensation expenses recognized for six months ended June 30, 2017 and 2018 is allocated to the following expense items:

	Six Months Ended June 30,		
	2017 2018		3
	RMB	RMB	US\$ (Note 1(a))
Cost of revenues	128,274	120,433	18,200
Selling and marketing expenses	769,243	1,024,365	154,806
Research and development expenses	7,057,737	40,117,972	6,062,772
General and administrative expenses	23,788,819	192,684,133	29,119,121
Total share-based compensation expenses	31,744,073	233,946,903	35,354,899

## 14. FAIR VALUE MEASUREMENT

The following tables present the fair value hierarchy for those assets and liabilities measured at fair value on a recurring basis at June 30, 2018 and December 31, 2017, respectively:

		June 30, 2018		
RMB	Level 1	Level 2	Level 3	Total Fair Value
Assets				
Short-term investments (Note 2)	_	150,288,830	_	150,288,830

		December 31, 2	017	
RMB_	Level 1	Level 2	Level 3	Total Fair Value
RMB Assets				
Short-term investments (Note 2)	_	85,187,718	_	85,187,718
Liabilities				
Convertible loan (Note 9)	_	_	151,557,796	151,557,796

The table below reflects the reconciliation from the opening balances to the closing balances for recurring fair value measurements categorized as Level 3 of the fair value hierarchy for the six months ended June 30, 2018:

		Six M	Ionths Ended June	30, 2018	
			Foreign	•	
			Currency	Conversion to	
	January 1,	Change in	Translation	Series A-3	June 30,
RMB	2018	Fair Value	Adjustment	Preferred Shares	2018
Convertible loan (Note 9)	151,557,796	34,499,858	(4.944.780)	(181,112,874)	_

### 15. INCOME TAX

The Group had no current income tax expense for six months ended June 30, 2017 and 2018, as the companies in the Group either made a loss or had tax loss carry forwards to net against taxable income in the respective periods. Deferred tax benefit was nil for six months ended June 30, 2017 and

## NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 15. INCOME TAX (Continued)

June 30, 2018, as full valuation allowance was provided for the Group's deferred tax assets because the Group believes that it is more likely than not that these accumulated net operating losses and other deferred tax assets will not be utilized in the foreseeable future.

## 16. NET LOSS PER SHARE

The following table sets forth the basic and diluted net loss per share computation and provides a reconciliation of the numerator and denominator for the periods presented:

	Six Months Ended June 30,	
	2017	2018
	RMB	RMB
Numerator:		
Net loss attributable to ordinary shareholders	(96,608,078)	(314,869,828)
Numerator for basic and diluted net loss per share calculation	(96,608,078)	(314,869,828)
Denominator:		
Weighted average number of shares outstanding used in computing net loss per share	20,639,886	37,234,327
Denominator for basic and diluted net loss per share calculation	20,639,886	37,234,327
Net loss per share attributable to ordinary shareholders		_
—Basic and diluted	(4.68)	(8.46)

Securities that could potentially dilute basic net loss per share in the future that were not included in the computation of diluted net loss per share because to do so would have been antidilutive as follow:

	Six Months En	ıded June 30,
	2017	2018
Share options	4,095,550	5,397,696
Restricted ordinary shares	32,689,010	6,922,255
Series Seed Preferred Shares	30,000,000	30,000,000
Series A Preferred Shares	25,278,350	35,397,679
Series B Preferred Shares	_	5,137,859
Convertible loan	10,119,329	_

## NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 17. REVENUE INFORMATION

Net revenues consist of the following:

	Six Months Er	nded June 30,
	2017	2018
	RMB	RMB
Electric scooter sales	262,583,163	514,013,766
Accessory and spare parts sales	18,855,313	35,569,358
Service revenues	3,635,786	7,496,152
Net revenues	285,074,262	557,079,276

The following summarizes the Group's revenue from the following geographic areas (based on the location of customer):

	Six Months Ended June 30,	
	2017	2018
	RMB	RMB
PRC	267,704,640	485,447,801
Europe	16,397,464	69,299,780
Others	972,158	2,331,695
Net revenues	285,074,262	557,079,276

## 18. COMMITMENTS AND CONTINGENCIES

The Group leases its offices and facilities under non-cancelable operating lease agreements. Rental expenses were RMB2,076,108 and RMB3,680,016 for the six months ended June 30, 2017 and 2018, respectively.

As of June 30, 2018, future minimum lease commitments, all under office and facilities non-cancelable operating lease agreements, were as follows:

	RMB
Six months period ending December 31, 2018	3,616,950
2019	5,345,375
2020	2,766,200

Except for those disclosed above, the Group did not have any significant capital or other commitments, long-term obligations, or guarantees as of June 30, 2018.

## 19. RELATED PARTY TRANSACTION

Mr. Yi'nan Li, the founder and a board member of the Company until June 8, 2018 and Mr. Changlong Sheng, one of Series Seed Preferred shareholders of the Company provide joint liability guaranty for the 2017 BOC Loan and the 2018 BOC Loan (Note 8) borrowed by Jiangsu Xiaoniu.

# NOTES TO THE UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## 20. CHANGES IN SHAREHOLDERS' DEFICIT

	Ordinary shares pre		Series Se convertit preferred sl	ole hares	Additional paid-in capital	Accumulated other comprehensive income/(loss)	Accumulated deficit	Total shareholders' deficit
D-1	Shares	RMB	Shares	RMB	RMB	RMB	RMB	RMB
Balance as of December 31, 2017	64,570,520	39,948	30,000,000	18,436	440,265,896	5,596,238	(771,155,994)	(325,235,476)
Repurchase and retirement of ordinary shares	(432,000)	(266)	_	_	_	_	(4,202,069)	(4,202,335)
Net loss	_	_	_	_	_	_	(314,869,828)	(314,869,828)
Foreign currency translation adjustment, net of nil income taxes Unrealized holding gains on available-	_	_	_	_	_	(6,848,465)	_	(6,848,465)
for-sale security, net of nil income taxes	_	_	_	_	_	1,305,702	_	1,305,702
Reclassification adjustment for gains on available-for-sale securities realized in net income, net of nil						(1 204 500)		(1 204 500)
income taxes		_		_		(1,204,590)		(1,204,590)
Share-based compensation					233,946,903			233,946,903
Balance as of June 30, 2018	64,138,520	39,682	30,000,000	18,436	674,212,799	(1,151,115)	(1,090,227,891)	(417,108,089)
Balance as of June 30, 2018—US\$ (Note 1(a))		5,997		2,786	101,889,468	(173,961)	(164,759,168)	(63,034,878)

# 21. SUBSEQUENT EVENT

The Company has evaluated subsequent event from June 30, 2018 to August 27, 2018, the date at which the unaudited condensed consolidated financial statements were available to be issued.

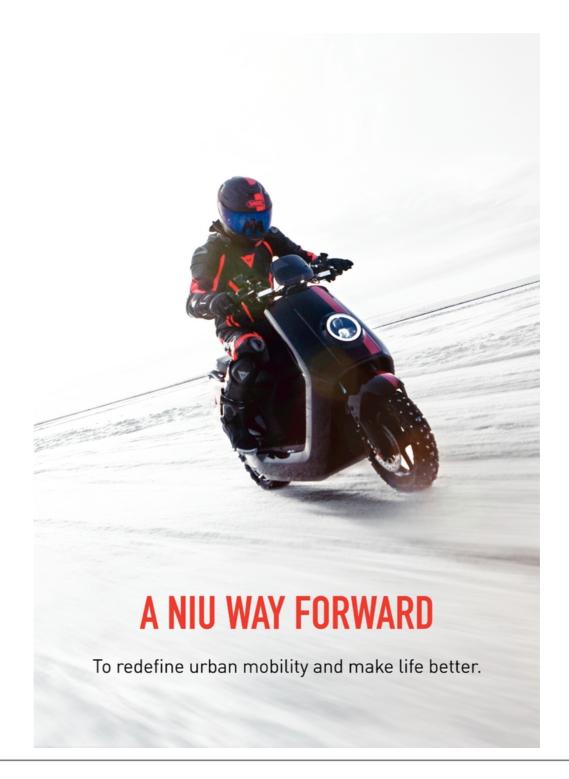


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#### PART II

#### INFORMATION NOT REQUIRED IN PROSPECTUS

#### ITEM 6. INDEMNIFICATION OF DIRECTORS AND OFFICERS.

Cayman Islands law does not limit the extent to which a company's articles of association may provide for indemnification of officers and directors, except to the extent any such provision may be held by the Cayman Islands courts to be contrary to public policy, such as to provide indemnification against civil fraud or the consequences of committing a crime.

The post-offering memorandum and articles of association that we expect to adopt and to become effective immediately prior to the completion of this offering provide that we shall indemnify our directors and officers (each an indemnified person) against all actions, proceedings, costs, charges, expenses, losses, damages or liabilities incurred or sustained by such indemnified person, other than by reason of such person's own dishonesty, willful default or fraud, in or about the conduct of our company's business or affairs (including as a result of any mistake of judgment) or in the execution or discharge of his duties, powers, authorities or discretions, including, without prejudice to the generality of the foregoing, any costs, expenses, losses or liabilities incurred by such indemnified person in defending (whether successfully or otherwise) any civil proceedings concerning our company or its affairs in any court whether in the Cayman Islands or elsewhere.

Pursuant to the indemnification agreements, the form of which is filed as Exhibit 10.2 to this registration statement, we agree to indemnify our directors and executive officers against certain liabilities and expenses incurred by such persons in connection with claims made by reason of their being such a director or officer.

The underwriting agreement, the form of which will be filed as Exhibit 1.1 to this registration statement, will also provide indemnification for us and our officers and directors for certain liabilities.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers or persons controlling us pursuant to the foregoing provisions, we have been informed that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

#### ITEM 7. RECENT SALES OF UNREGISTERED SECURITIES.

During the past three years, we have issued the following securities. We believe that each of the following issuances was exempt from registration under the Securities Act pursuant to Section 4(2) of the Securities Act regarding transactions not involving a public offering or in reliance on Regulation S

under the Securities Act regarding sales by an issuer in offshore transactions. No underwriters were involved in these issuances of securities.

Securities/Purchaser	Date of Issuance	Number of Securities	Consideration
Series A-3 preferred shares			
GGV Capital V L.P.	January 29, 2016	928,136	US\$1,930,523
GGV Capital V Entrepreneurs Fund L.P.	January 29, 2016	34,063	US\$70,851
Phoenix Auspicious Internet Investment L.P.	January 29, 2016	2,838,488	US\$5,904,055
Glory Achievement Fund Limited	January 29, 2016	1,202,749	US\$2,501,718
GGV Capital V L.P.	March 26, 2018	1,740,256	US\$2,893,798
GGV Capital V Entrepreneurs Fund L.P.	March 26, 2018	63,867	US\$106,202
Glory Achievement Fund Limited	March 26, 2018	4,368,986	US\$7,264,999
Hyperfinite Galaxy Holding Limited	March 26, 2018	2,621,392	US\$4,359,000
Plum Angel Investment Co., Ltd.	March 26, 2018	873,797	US\$1,453,000
Future Capital Discovery Fund I, L.P.	March 26, 2018	451,031	US\$750,000
Series B preferred shares			
Plum Angel Investment Co., Ltd.	March 26, 2018	523.860	US\$2,598,346
GGV Capital V L.P.	March 26, 2018	388,704	US\$1,927,972
GGV Capital V Entrepreneurs Fund L.P.	March 26, 2018	14,265	US\$70,754
GGV Capital Select L.P.	March 26, 2018	2,014,847	US\$9,993,641
Hyperfinite Galaxy Holding Limited <sup>(1)</sup>	March 26, 2018	503,712	US\$2,498,412
Future Capital Discovery Fund I, L.P.	March 26, 2018	201,485	US\$999,366
IDG China Venture Capital Fund IV L.P.	March 26, 2018	357,232	US\$1,771,871
IDG China IV Investors L.P.	March 26, 2018	45,737	US\$226,856
Phoenix Wealth Investment (Holdings)	,	-, -	,,,,,,
Limited	March 26, 2018	1,591,729	US\$7,894,976
Convertible loans			
Glory Achievement Fund Limited	December 16, 2016	Principal amount of RMB50 million	RMB50 million
Plum Angel Investment Co., Ltd.	December 16, 2016	Principal amount of RMB10 million	RMB10 million
GGV Capital V L.P.	December 16, 2016	Principal amount of US\$2,893,798	US\$2,893,798
GGV Capital V E.I. GGV Capital V Entrepreneurs Fund L.P.	December 16, 2016	Principal amount of US\$106,202	US\$106,202
Hyperfinite Galaxy Holding Limited	December 16, 2016	Principal amount of RMB30 million	RMB30 million
Future Capital Discovery Fund I, L.P.	December 16, 2016	Principal amount of US\$750,000	US\$750,000
rature Suprair Biscovery railed i, E.i.	December 10, 2010	Timespar amount of Coop, 50,000	234730,000
Options			
Certain directors, officers, employees	January 7, 2016 to May 1, 2018	Options to purchase 5,252,146 ordinary shares	Past and future services to us

<sup>(1)</sup> All 503,712 preferred shares issued to Hyperfinite Galaxy Holding Limited were forfeited on March 31, 2018.

#### ITEM 8. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES.

(a) Exhibits

See Exhibit Index beginning on page II-5 of this registration statement.

The agreements included as exhibits to this registration statement contain representations and warranties by each of the parties to the applicable agreement. These representations and warranties were made solely for the benefit of the other parties to the applicable agreement and (i) were not intended to be treated as categorical statements of fact, but rather as a way of allocating the risk to one of the parties if those statements prove to be inaccurate; (ii) may have been qualified in such agreement by disclosure that was made to the other party in connection with the negotiation of the applicable agreement; (iii) may apply contract standards of "materiality" that are different from "materiality" under the applicable securities laws; and (iv) were made only as of the date of the applicable agreement or such other date or dates as may be specified in the agreement.

We acknowledge that, notwithstanding the inclusion of the foregoing cautionary statements, we are responsible for considering whether additional specific disclosure of material information regarding material contractual provisions is required to make the statements in this registration statement not misleading.

(b) Financial Statement Schedules

Schedules have been omitted because the information required to be set forth therein is not applicable or is shown in the Consolidated Financial Statements or the Notes thereto.

#### ITEM 9. UNDERTAKINGS.

The undersigned registrant hereby undertakes to provide to the underwriter at the closing specified in the underwriting agreements, certificates in such denominations and registered in such names as required by the underwriter to permit prompt delivery to each purchaser.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the provisions described in Item 6, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

The undersigned registrant hereby undertakes that:

- (1) For purposes of determining any liability under the Securities Act, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.
- (2) For the purpose of determining any liability under the Securities Act, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

#### Table of Contents

- (3) For the purpose of determining liability under the Securities Act to any purchaser, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness; *provided*, *however*, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.
- (4) For the purpose of determining any liability of the registrant under the Securities Act to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:
  - (i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;
  - (ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
  - (iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and
  - (iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

# Niu Technologies

## **Exhibit Index**

Exhibit Number	Description of Document			
1.1*	Form of Underwriting Agreement			
3.1	Fifth Amended and Restated Memorandum and Articles of Association of the Registrant, as currently in effect			
3.2*	Form of Sixth Amended and Restated Memorandum and Articles of Association of the Registrant, effective immediately prior to the completion of this offering			
4.1*	Registrant's Specimen American Depositary Receipt (included in Exhibit 4.3)			
4.2*	Registrant's Specimen Certificate for Ordinary Shares			
4.3*	Form of Deposit Agreement, among the Registrant, the depositary and the holders and beneficial owners of American Depositary Shares issued thereunder			
4.4	Fourth Amended and Restated Shareholders Agreement between the Registrant and other parties thereto dated August 22, 2018			
5.1	Form of opinion of Maples and Calder (Hong Kong) LLP regarding the validity of the ordinary shares being registered and certain Cayman Islands tax matters			
8.1	Form of opinion of Maples and Calder (Hong Kong) LLP regarding certain Cayman Islands tax matters (included in Exhibit 5.1)			
8.2	Form of opinion of DaHui Lawyers regarding certain PRC tax matters (included in Exhibit 99.2)			
10.1	Amended and Restated 2016 Global Share Incentive Plan			
10.2*	Form of Indemnification Agreement between the Registrant and its directors and executive officers			
10.3*	Form of Employment Agreement between the Registrant and its executive officers			
10.4	English translation of the Powers of Attorney among our WFOE, Beijing Niudian and shareholders of Beijing Niudian dated July 20, 2018			
10.5	English translation of the Amended and Restated Share Pledge Agreement among our WFOE, Beijing Niudian and shareholders of Beijing Niudian dated July 20, 2018			
10.6	English translation of the Amended and Restated Exclusive Business Cooperation Agreement among our WFOE, Beijing Niudian and shareholders of Beijing Niudian dated July 20, 2018			
10.7	English translation of the Amended and Restated Exclusive Option Agreement among our WFOE, Beijing Niudian and shareholders of Beijing Niudian dated July 20, 2018			
10.8	Convertible Note Purchase Agreement among the Registrant, Plum Angel Investment Co., Ltd. and certain other parties thereto dated December 16, 2016			
10.9 10.10	Additional Series A-3 Preferred Shares Purchase Agreement among the Registrant, our WFOE, Beijing Niudian and certain other parties thereto dated March 26, 2018 Series B Preferred Shares Purchase Agreement among the Registrant, our WFOE, Beijing Niudian and certain other parties thereto dated March 26, 2018			

Exhibit Number	Description of Document
10.11*	Motor Purchase and Sales Contract between Bosch (Ningbo) e-Scooter Motor Co., Ltd. and Jiangsu Xiaoniu Electric Technology Co., Ltd. dated March 21, 2017
21.1	Subsidiaries of the Registrant
23.1*	Consent of KPMG Huazhen LLP, an independent registered public accounting firm
23.2*	Consent of Maples and Calder (Hong Kong) LLP (included in Exhibit 5.1)
23.3*	Consent of DaHui Lawyers (included in Exhibit 99.2)
24.1*	Powers of Attorney (included on signature page)
99.1*	Code of Business Conduct and Ethics of the Registrant
99.2	Form of opinion of DaHui Lawyers regarding certain PRC law matters
99.3	Consent of China Insights Consultancy

<sup>\*</sup> To be filed by amendment.

## SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form F-1 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in Beijing, China, on , 2018.

### **Niu Technologies**

By:

Name: Yan Li

Title: Chairman of the Board of Directors and Chief Executive

Officer

## POWER OF ATTORNEY

Each person whose signature appears below constitutes and appoints each of Yan Li and Hardy Peng Zhang as attorneys-in-fact with full power of substitution for him or her in any and all capacities to do any and all acts and all things and to execute any and all instruments which said attorney and agent may deem necessary or desirable to enable the registrant to comply with the Securities Act of 1933, as amended (the "Securities Act"), and any rules, regulations and requirements of the Securities and Exchange Commission thereunder, in connection with the registration under the Securities Act of ordinary shares of the registrant (the "Shares"), including, without limitation, the power and authority to sign the name of each of the undersigned in the capacities indicated below to the Registration Statement on Form F-1 (the "Registration Statement") to be filed with the Securities and Exchange Commission with respect to such Shares, to any and all amendments to supplements to such Registration Statement, whether such amendments or supplements are filed before or after the effective date of such Registration Statement, to any related Registration Statement filed pursuant to Rule 462(b) under the Securities Act, and to any and all instruments or documents filed as part of or in connection with such Registration Statement or any and all amendments thereto, whether such amendments are filed before or after the effective date of such Registration Statement; and each of the undersigned hereby ratifies and confirms all that such attorney and agent shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
Yan Li	Chairman of the Board of Directors and Chief Executive Officer (Principal Executive Officer)	, 2018
Token Yilin Hu	Director	, 2018
Jenny Hongwei Lee	Director	, 2018
Hardy Peng Zhang	Chief Financial Officer (Principal Financial and Accounting Officer)	, 2018
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## SIGNATURE OF AUTHORIZED REPRESENTATIVE IN THE UNITED STATES

Pursuant to the	Securities Act of 1933	, the undersigned, the duly authorized representative in the United States of Niu Technologies, has signed this registration statement or amendment theret
in New York on	, 2018.	
		Authorized U.S. Representative

By:

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Name: Title:

#### THE COMPANIES LAW

### OF THE CAYMAN ISLANDS

### **EXEMPTED COMPANY LIMITED BY SHARES**

# THE FIFTH AMENDED AND RESTATED MEMORANDUM OF ASSOCIATION

OF

## Niu Technologies

(Adopted by way of special resolutions passed on August 22, 2018 and effective on August 22, 2018)

1. The name of the Company is Niu Technologies.

#### REGISTERED OFFICE

The Registered Office of the Company shall be at Maples Corporate Services Limited at PO Box 309, Ugland House, Grand Cayman, KY1-1104, Cayman Islands, or at such other place as the Directors may from time to time decide.

#### GENERAL OBJECTS AND POWERS

Subject to the following provisions of this Memorandum, the objects for which the Company is established are unrestricted and the Company shall have full power and authority to carry out any object not prohibited by the Companies Law or as revised, or any other law of the Cayman Islands.

## LIMITATION OF LIABILITY

I. The liability of each Member of the Company is limited to the amount from time to time unpaid on such Member's shares.

#### CURRENCY

Shares in the Company shall be issued in the currency of the United States of America.

#### AUTHORIZED CAPITAL

The authorized share capital of the Company is US\$50,000 consisting of 500,000,000 shares of a par value of US\$0.0001 each, of which: (i) 428,960,750 are designated as ordinary shares of a par value of US\$0.0001 each (the "**Ordinary Shares**"), (ii) 30,000,000 are designated as Series Seed preferred shares of a par value of US\$0.0001 each (the "**Series Seed Preferred Shares**"), (iii) 16,666,667 of which are designated as Series A-1 preferred shares of a par value of US\$0.0001 each (the "**Series A-1 Preferred Shares**"), (iv) 3,608,247 of which are designated as Series A-2 preferred shares of a par value of US\$0.0001 each (the "**Series A-3 Preferred Shares**"), (v) 15,122,765 are designated as Series A-3 preferred shares of a par value of US\$0.0001 each (the "**Series A-3 Preferred Shares**"), together with Series A-1 Preferred Shares, Series A-2 Preferred Shares, the "**Series A Preferred Shares**"), and (vi) 5,641,571 of which are designated as Series B preferred shares of a par value of US\$0.0001 each (the "**Series B Preferred Shares**"), together with the Series Seed Preferred Shares and Series A Preferred Shares, the "**Preferred Shares**") with power for the Company, insofar as is permitted by law, to redeem or purchase any of its shares and to increase or reduce the said capital subject to the provisions of the Companies Law and the Articles of Association and to issue any part of its capital, whether original, redeemed or increased with or without any preference, priority or special privilege or subject to any postponement of rights or to any conditions or restrictions and so that unless the conditions of issue shall otherwise expressly declare every issue of shares whether declared to be Preferred Shares or otherwise shall be subject to the powers hereinbefore contained.

## EXEMPTED COMPANY

7. If the Company is registered as exempted, its operations will be carried on subject to the provisions of Section 174 of the Companies Law and, subject to the provisions of the Companies Law and the Articles of Association, it shall have the power to register by way of continuation as a body corporate limited by shares under the laws of any jurisdiction outside the Cayman Islands and to be deregistered in the Cayman Islands.

## REGISTERED SHARES AND BEARER SHARES

8. Shares of the Company may be issued as registered shares only. The Company shall not issue shares in bearer form.

## DEFINITIONS

9. The meanings of terms used in this Memorandum of Association are as defined in the Articles of Association.

## THE COMPANIES LAW

OF THE CAYMAN ISLANDS

EXEMPTED COMPANY LIMITED BY SHARES

THE THIRD AMENDED AND RESTATED ARTICLES OF ASSOCIATION

OF

Niu Technologies

(Adopted by way of a special resolution passed on August 22, 2018 and effective on August 22, 2018)

## PRELIMINARY

The regulations in Table A in the Schedule to the Law (as defined below) do not apply to the Company.

1. In these Articles and the Memorandum, if not inconsistent with the subject or context, the words and expressions standing in the first column of the following table shall bear the meanings set opposite them respectively in the second column thereof.

Words Meanings

Additional Series A-3 Preferred Shares Purchase Agreement

the Additional Series A-3 Preferred Share Purchase Agreement dated March 26, 2018, by and among the Company, the Founders and other

parties thereto.

shall have the meaning set forth in Article 134. Approving Parties

Audit Committee shall have the meaning set forth in Article 94.

Board shall have the meaning set forth in Article 7.

**BVI** Companies Niu Holding Inc. and ELLY Holdings Limited, companies organized and existing under the laws of the British Virgin Islands.

Change of Control shall have the meaning set forth in Article 134.

Companies Law or the Law the Companies Law (2018 Revision) of the Cayman Islands and any amendment or other statutory modification thereof and where in these

Articles any provision of the Law is referred to, the reference is to that provision as modified by law for the time being in force.

Compensation Committee shall have the meaning set forth in Article 94.

means convertible note purchase agreement dated December 16, 2016 among the Company, Glory Achievement Fund Limited, GGV Capital V Convertible Note Purchase Agreement

L.P., GGV Capital V Entrepreneurs Fund L.P., Hyperfinite Galaxy Holding Limited, Plum Angel Investment Co., Ltd., and Future Capital

Convertible Securities shall have the meaning set forth in Article 39.

Conversion Price means, (i) with respect to the Series Seed Preferred Shares, the Series Seed Conversion Price, (ii) with respect to the Series A-1 Preferred

Shares, the Series A-1 Conversion Price, (iii) with respect to the Series A-2 Preferred Shares, the Series A-2 Conversion Price, (iv) with respect to the Series A-3 Preferred Shares, the Series A-3 Conversion Price, and (v) with respect to the Series B Preferred Shares, the Series B

Conversion Price.

Director a director, including a sole director, for the time being of the Company and shall include an alternate director.

Domestic Co \_\_\_\_, a limited liability company organized and existing under the laws of the PRC.

**Domestic Companies** means the Domestic Co. and Jiangsu Subsidiary. Drag Along Instructions shall have the meaning set forth in Article 134.

Yinan Li ( $\Box\Box\Box$ ), Yilin Hu ( $\Box\Box\Box$ ), Yuqin Zhang ( $\Box\Box\Box$ ) and Yan Li . Founders

GGV GGV Capital Select L.P., GGV Capital V L.P. and GGV Capital V Entrepreneurs Fund L.P.

Group Companies the Company, the HK Co., the WFOE and the Domestic Companies.

HK Co. Niu Technologies Group Limited, a company organized and existing under the laws of Hong Kong.

Huaxing Huaxing Capital Partners II, L.P.

IDG IDG China Venture Capital Fund IV L.P., IDG China IV Investors L.P., IDG CHINA VENTURE CAPITAL FUND IV L.P. and IDG CHINA

IV INVESTORS L.P.

Investors GGV, IDG, Huaxing, Sequoia, Glory Achievement Fund Limited, Future Capital, SCC Andromeda Venture Limited, Zhen Partners Fund III,

L.P., Innovation Works Development Fund II, L.P., Innovation Works Parallel Fund II, L.P., Phoenix and Phoenix Wealth Investment

(Holdings) Limited or any of their respective successors, assignees or transferees.

Issue Price means, (i) with respect to the Series Seed Preferred Shares, the Series Seed Preferred Share Issue Price, (ii) with respect to the Series A-1

Preferred Shares, the Series A-1 Preferred Share Issue Price, (iii) with respect to the Series A-2 Preferred Shares, the Series A-2 Preferred Share Issue Price, (iv) with respect to the 5,003,436 Series A-3 Preferred Shares issued on January 29, 2016, the Series A-3 Preferred Share Issue Price, (v) with respect to the 10,119,329 Series A-3 Preferred Shares converted and issued according to the Convertible Note Purchase Agreement and the Additional Series A-3 Preferred Shares Purchase Agreement, the Additional Series A-3 Preferred Share Issue Price (as

defined below), and (vi) with respect to the Series B Preferred Shares, the Series B Preferred Share Issue Price.

Jiangsu Subsidiary [[]], a limited liability company organized and existing under the laws of the PRC.

Liquidation Event shall have the meaning set forth in Article 131.

Member the person registered in the Register of Members as the holder of shares in the Company and, when two or more persons are so registered as

joint holders of shares, means the person whose name stands first in the Register of Members as one of such joint holders or all of such

persons, as the context so requires.

New Shares shall have the meaning set forth in Article 39.

Ordinary Resolution a resolution passed at a general meeting (or, if so specified, a meeting of Members holding a class of shares) of the Company by a simple

majority of the votes cast, or a written resolution passed by the unanimous consent of all Members entitled to vote.

Ordinary Shares ordinary shares with a par value of US\$0.0001 each in the capital of the Company.

Original Issue Date shall have the meaning set forth in Article 39.

Options shall have the meaning set forth in Article 39.

Person an individual, a corporation, a trust, the estate of a deceased individual, a partnership or an unincorporated or association of persons.

Phoenix Phoenix Auspicious Internet Investment L.P.. PRC Companies the WFOE, the Domestic Co. and Jiangsu Subsidiary.

(i) a firm commitment underwritten public offering of the Ordinary Shares (or depositary receipts or depositary shares therefor) in the United Qualified IPO

States pursuant to an effective registration statement under the United States Securities Act of 1933, as amended, with an offering price per share (net of underwriting commissions and expenses) that reflects the valuation of the Company immediately prior to such offering of at least US\$1,000,000,000 and that results in gross proceeds to the Company of at least US\$100,000,000, or (ii) a public offering of the Ordinary Shares in the Hong Kong SAR or any other jurisdiction which results in the Ordinary Shares trading publicly on a recognized international securities exchange approved by the holders of more than two-thirds (2/3) of the Series A Preferred Shares, so long as the offering price per share (net of underwriting commissions and expenses) satisfies the foregoing pre-offering valuation and gross proceeds requirements, unless in

Preferred Shares

Series Seed Preferred Shares, Series A-1 Preferred Shares, Series A-2 Preferred Shares, Series A-3 Preferred Shares and Series B Preferred Shares with a par value of US\$0.0001 each in the capital of the Company.

each case of (i) or (ii) such requirements are waived by the holders of more than two-thirds (2/3) of the Series A Preferred Shares

Redemption Price means (i) with respect to the Series A Preferred Shares, the Series A Redemption Price and (ii) with respect to the Series B Preferred Shares,

the Series B Redemption Price.

the register of Members referred to in these Articles. Register of Members

resolution of Directors (a) a resolution approved at a duly convened and constituted meeting of Directors or of a committee of Directors by the affirmative vote of a

simple majority of the Directors present at the meeting who voted and did not abstain; or

(b) a resolution consented to in writing by all Directors or of all members of the committee, as the case may be.

Remaining Members shall have the meaning set forth in Article 134.

Restricted Share Agreements the Restricted Share Agreements dated on the even date of these Articles by and among the Company, each Founder, the Investors and other

parties thereto respectively.

Securities shares and debt obligations of every kind, and options, warrants and rights to acquire shares, or debt obligations.

SCC VENTURE V HOLDCO I, LTD. Seguoia

shall have the meaning set forth in Article 35. Series A Conversion Price

Series A Director shall have the meaning set forth in Article 66.

Series A Preferred Shares means, (i) preferred shares designated as Series A-1 Preferred Shares with a par value of US\$0.0001 each in the capital of the Company, which have the rights set forth in the Memorandum and these Articles, (ii) preferred shares designated as Series A-2 Preferred Shares with a par value

of US\$0.001 each in the capital of the Company, which have the rights set forth in the Memorandum and these Articles, and (iii) preferred shares designated as Series A-3 Preferred Shares with a par value of US\$0.0001 each in the capital of the Company, which have the rights set

forth in the Memorandum and these Articles.

Series A Preferred Share Issue Price means, (i) US\$1.20 per Series A-1 Preferred Share, as adjusted for share dividends, splits, combinations, recapitalizations or similar events or

as otherwise provided herein with respect to the Series A-1 Preferred Share (the "Series A-1 Preferred Share Issue Price"), (ii) US\$1.662857 per Series A-2 Preferred Share, as adjusted for share dividends, splits, combinations, recapitalizations or similar events or as otherwise provided herein with respect to the Series A-2 Preferred Share (the "Series A-2 Preferred Share Issue Price"), (iii) US\$2.0785714 per Series A-3 Preferred Share, as adjusted for share dividends, splits, combinations, recapitalizations or similar events or as otherwise provided herein with respect to the 5,003,436 Series A-3 Preferred Shares issued on January 29, 2016 (the "Series A-3 Preferred Share Issue Price"); and (iv) US\$1.6628571, as adjusted for share dividends, splits, combinations, recapitalizations or similar events or as otherwise provided herein with respect to the 10,119,329 Series A-3 Preferred Shares converted and issued according to the Convertible Note Purchase Agreement

and the Additional Series A-3 Preferred Shares Purchase Agreement (the "Additional Series A-3 Preferred Share Issue Price").

Series A Preferred Share Preference Amount shall have the meaning set forth in Article 131.

shall have the meaning set forth in Article 41. Series A Redemption Notice

Series A Redemption Price shall have the meaning set forth in Article 41.

Series A Redemption Request shall have the meaning set forth in Article 41.

Series A-3 Preferred Shares Purchase the Series A-3 Preferred Share Purchase Agreement dated January 29, 2016, by and among the Company, the Founders and other parties Agreement thereto.

Series B Conversion Price shall have the meaning set forth in Article 35.

Series B Preferred Shares means preferred shares designated as Series B Preferred Shares with a par value of US\$0.0001 each in the capital of the Company, which have

the rights set forth in the Memorandum and these Articles.

Series B Preferred Share Issue Price means US\$4.96315654 per Series B Preferred Share, as adjusted for share dividends, splits, combinations, recapitalizations or similar events or

as otherwise provided herein with respect to the Series B Preferred Share.

Series B Preferred Share Preference Amount shall have the meaning set forth in Article 131.

Series B Redemption Notice shall have the meaning set forth in Article 41.

Series B Redemption Price shall have the meaning set forth in Article 41.

Series B Redemption Request shall have the meaning set forth in Article 41.

Series Seed Conversion Price shall have the meaning set forth in Article 35.

Series Seed Preferred Shares preferred shares designated as Series Seed Preferred Shares with a par value of US\$0.0001 each in the capital of the Company, which have the

rights set forth in the Memorandum and these Articles.

Series Seed Preferred Share Issue Price
US\$0.2 per Series Seed Preferred Share, as adjusted for share dividends, splits, combinations, recapitalizations or similar events or as otherwise provided herein with respect to the Series Seed Preferred Share.

Series Seed Preferred Share Preference Amount shall have the meaning set forth in Article 131.

Share a share in the Company and includes a fraction of a share.

Shareholders Agreement the Third Amended and Restated Shareholders Agreement dated on the even date of these Articles by and among the Company, the Founders,

the Investors and other parties thereto.

shall have the meaning set forth in Article 36.

Share Purchase Agreement the Series B Preferred Share Purchase Agreement dated March 26, 2018, by and among the Company, the Founders and other parties thereto.

Special Resolution has the same meaning as in the Companies Law of the Cayman Islands (as amended and every statutory modification or re-enactment thereof

for the time being in effect) and includes a unanimous written resolution of all Members entitled to vote and expressed to be a special

resolution.

the Memorandum the Amended and Restated Memorandum of Association of the Company as originally framed or as from time to time amended.

the Seal any Seal which has been duly adopted as the Seal of the Company.

these Articles the Fifth Amended and Restated Articles of Association as originally framed or as from time to time amended.

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- 2. "Written" or any term of like import includes words typewritten, printed, painted, engraved, lithographed, photographed or represented or reproduced by any mode of reproducing words in a visible form, including telex, facsimile, telegram, cable, or other form of writing produced by electronic communication.
- 3. Save as aforesaid any words or expressions defined in the Law shall bear the same meaning in these Articles.
- 4. Whenever the singular or plural number, or the masculine, feminine or neuter gender is used in these Articles, it shall equally, where the context admits, include the others.
- 5. A reference in these Articles to voting in relation to shares shall be construed as a reference to voting by Members holding the shares except that it is the votes allocated to the shares that shall be counted and not the number of Members who actually voted and a reference to shares being present at a meeting shall be given a corresponding construction.
- 6. A reference to money in these Articles is, unless otherwise stated, a reference to the currency in which shares in the Company shall be issued according to the provisions of the Memorandum.

### REGISTRATION OF SHARES

## Register of Members

Securities Act

The Board of Directors of the Company (the "Board") shall cause to be kept in one or more books a Register of Members which may be kept within or outside the Cayman Islands at such place as the Directors shall appoint and shall enter therein the following particulars:

- (a) the name and address of each Member, the number, and (where appropriate) the class of shares held by such Member and the amount paid or agreed to be considered as paid on such shares;
- (b) the date on which each person was entered in the Register of Members; and
- (c) the date on which any person ceased to be a Member.
- 8. Registered Holder Absolute Owner
  - 8.1 The Company shall be entitled to treat the registered holder of any share as the absolute owner thereof and accordingly shall not be bound to recognise any equitable claim or other claim to, or interest in, such share on the part of any other person.
  - 8.2 No person shall be entitled to recognition by the Company as holding any share upon any trust and the Company shall not be bound by, or be compelled in any way to recognise, (even when having notice thereof) any equitable, contingent, future or partial interest in any share or any other right in respect of any share except an absolute right to the entirety of the share in the holder. If, notwithstanding this Article 8.2, notice of any trust is at the holder's request entered in the Register or on a share certificate in respect of a share, then, except as aforesaid:
  - (a) such notice shall be deemed to be solely for the holder's convenience;
  - (b) the Company shall not be required in any way to recognise any beneficiary, or the beneficiary, of the trust as having an interest in the share or shares concerned;
  - (c) the Company shall not be concerned with the trust in any way, as to the identity or powers of the trustees, the validity, purposes or terms of the trust, the question of whether anything done in relation to the shares may amount to a breach of trust or otherwise; and
  - (d) the holder shall keep the Company fully indemnified against any liability or expense which may be incurred or suffered as a direct or indirect consequence of the Company entering notice of the trust in the Register or on a share certificate and continuing to recognise the holder as having an absolute right to the entirety of the share or shares concerned.

## SHARES, AUTHORIZED CAPITAL, CAPITAL

- 9. Subject to the provisions of these Articles, any resolution of the Members and any agreement which is binding on the Company to the contrary, the unissued shares of the Company shall be at the disposal of the Directors who may, without limiting or affecting any rights previously conferred on the holders of any existing shares or class or series of shares, offer, allot, grant options over or otherwise dispose of shares to such persons, at such times and upon such terms and conditions as the Company may by resolution of Directors determine provided that no share shall be issued at a discount except in accordance with the Law.
- 10. Shares in the Company shall be issued for money, services rendered, personal property, an estate in real property, a promissory note or other binding obligation to contribute money or property or any combination of the foregoing as shall be determined by a resolution of Directors.

- 11. Shares in the Company may be issued for such amount of consideration as the Directors may from time to time by resolution of Directors determine, except that in the case of shares with par value, the amount shall not be less than the par value, and in the absence of fraud the decision of the Directors as to the value of the consideration received by the Company in respect of the issue is conclusive unless a question of law is involved. The consideration in respect of the shares constitutes capital to the extent of thereof and the excess constitutes share premium.
- 12. A share issued by the Company upon conversion of, or in exchange for, another share or a debt obligation or other security in the Company, shall be treated for all purposes as having been issued for money equal to the consideration received or deemed to have been received by the Company in respect of the other share, debt obligation or security.
- 13. The Company may issue fractions of a share and a fractional share shall have the same corresponding fractional liabilities, limitations, preferences, privileges, qualifications, restrictions, rights and other attributes of a whole share of the same class or series of shares.
- 14. Shares may be issued as registered shares only. The Company shall not issue shares in bearer form.
- 15. Upon the issue by the Company of a share without par value, if an amount is stated in the Memorandum to be authorized capital represented by such shares then each share shall be issued for no less than the appropriate proportion of such amount which shall constitute capital, otherwise the consideration in respect of the share constitutes capital to the extent designated by the Directors, except that the Directors must designate as capital an amount of the consideration that is at least equal to the amount that the share is entitled to as a preference, if any, in the assets of the Company upon liquidation of the Company.
- 16. Subject to receipt of all approvals required under the Memorandum or elsewhere in these Articles, the Company may purchase, redeem or otherwise acquire and hold its own shares but in accordance with the Law and the Company be and is hereby authorised to make payment out of capital in connection therewith.
- 17. Subject to provisions to the contrary in
  - (a) the Memorandum or these Articles;
  - (b) the designations, powers, preferences, rights, qualifications, limitations and restrictions with which the shares were issued; or
  - (c) the subscription agreement for the issue of the shares,

The Company may not purchase or redeem its own shares without the consent of Members whose shares are to be purchased or redeemed.

- 18. No purchase or redemption of shares out of capital shall be made unless the Directors determine that immediately after the purchase or redemption the Company will be able to satisfy its liabilities as they become due in the ordinary course of its business and unless it is in compliance with the provisions of the Law.
- 19. Shares that the Company purchases, redeems or otherwise acquires pursuant to the preceding paragraph shall be cancelled and available for re-issue thereafter.

#### TRANSFER OF SHARES

- 20. Subject to any limitations in the Memorandum, registered shares in the Company may be transferred by a written instrument of transfer signed by the transferor and containing the name and address of the transferee, but in the absence of such written instrument of transfer the Directors may accept such evidence of a transfer of shares as they consider appropriate.
- 21. The Company shall not be required to treat a transferee of a registered share in the Company as a Member until the transferee's name has been entered in the Register of Members.
- 22. Subject to any limitations in the Memorandum, these Articles and any agreements entered into between the Company and the Members, including without limitation the Shareholders Agreement and the Restricted Share Agreements, the Company must on the application of the transferre of a registered share in the Company enter in the Register of Members the name of the transferee of the share; provided that the Directors, solely subject to and in accordance with contractual commitments regarding the transfer of shares that the Company may from time to time have, may decline to register any transfer of shares in violation of such commitments. If the Directors refuse to register a transfer they shall notify the transferee within sixty (60) days of such refusal.

## VARIATION OF CLASS RIGHTS

- 23. If at any time the authorized capital is designated into different classes or series of shares, subject to compliance with other consent or approval requirements under these Articles, the rights attached to any class or series (unless otherwise provided by the terms of issuance of the shares of that class or series) may, whether or not the Company is being wound up, be varied with the consent in writing of the holders of a majority of the issued and outstanding shares of that class or series, which may be affected by such variation.
- 24. The rights conferred upon the holders of the shares of any class issued with preferred or other rights shall not be deemed to be varied by the creation or issuance of further shares ranking *pari passu* therewith.

## TRANSMISSION OF SHARES

- 25. The executor or administrator of a deceased Member, the guardian of an incompetent Member or the trustee of a bankrupt Member shall be the only person recognized by the Company as having any title to his share but they shall not be entitled to exercise any rights as a Member until they have proceeded as set forth in the next following three regulations.
- 26. The production to the Company of any document which is evidence of probate of the will, or letters of administration of the estate, or confirmation as executor, of a deceased Member or of the appointment of a guardian of an incompetent Member or the trustee of a bankrupt Member shall be accepted by the Company even if the deceased, incompetent or bankrupt Member is domiciled outside the Cayman Islands if the document evidencing the grant of probate or letters of administration, confirmation as executor, appointment as guardian or trustee in bankruptcy is issued by a foreign court which had competent jurisdiction in the matter. For the purpose of establishing whether or not a foreign court had competent jurisdiction in such a matter the Directors may obtain appropriate legal advice. The Directors may also require an indemnity to be given by the executor, administrator, guardian or trustee in bankruptcy.
- 27. Any person becoming entitled by operation of law or otherwise to a share or shares in consequence of the death, incompetence or bankruptcy of any Member may be registered as a Member upon such evidence being produced as may reasonably be required by the Directors. An application by any such person to be registered as a Member shall for all purposes be deemed to be a transfer of shares of the deceased, incompetent or bankrupt Member and the Directors shall treat it as such.
- 28. Any person who has become entitled to a share or shares in consequence of the death, incompetence or bankruptcy of any Member may, instead of being registered himself, request in writing that some person to be named by him be registered as the transfere of such share or shares and such request shall likewise be treated as if it were a transfer.
- 29. What amounts to incompetence on the part of a person is a matter to be determined by the court having regard to all the relevant evidence and the circumstances of the case.

## REDUCTION OR INCREASE IN AUTHORIZED CAPITAL OR CAPITAL

30. Subject to the Law and Article 41, the Company may from time to time by a Special Resolution alter the conditions of its Memorandum of Association to increase its share capital by new shares of such amount as it thinks expedient or, if the Company has shares without par value, increase its share capital by such number of shares without nominal or par value, or increase the aggregate consideration for which its shares may be issued, as it thinks expedient.

- 31. Subject to the Law and Article 41, the Company may from time to time by a Special Resolution alter the conditions of its Memorandum of Association to:
  - (a) consolidate and divide all or any of its share capital into shares of larger amount than its existing shares;
  - (b) subdivide its shares or any of them into shares of an amount smaller than that fixed by the Memorandum; or
  - (c) cancel shares which at the date of the passing of the resolution have not been taken or agreed to be taken by any person, and diminish the amount of its share capital by the amount of the shares so cancelled or, in the case of shares without par value, diminish the number of shares into which its capital is divided.
- 32. For the avoidance of doubt it is declared that Article 31(a) and (b) above do not apply if at any time the shares of the Company have no par value.
- 33. Subject to the Law and Article 41, the Company may from time to time by Special Resolution reduce its share capital in any way or, subject to Article 133, alter any conditions of its Memorandum relating to share capital.
- 34. Subject to Article 9, the Memorandum and any resolution of the Members to the contrary and without prejudice to any special rights conferred thereby on the holders of any other shares or class of shares, the share capital of the Company shall be divided into Ordinary Shares and Preferred Shares. The holders of Ordinary Shares, subject to provisions of these Articles, shall:
  - (a) be entitled to one vote per share;
  - (b) be entitled to such dividends as the Board may from time to time declare;
  - (c) in the event of a winding-up or dissolution of the Company, whether voluntary or involuntary or for the purpose of a reorganization or otherwise or upon any distribution of capital, be entitled to the surplus assets of the Company; and
  - (d) generally be entitled to enjoy all of the rights attaching to shares.

The holders of the Preferred Shares shall be entitled to the rights set out in the following Articles.

## CONVERSION OF PREFERRED SHARES

35. <u>Conversion Rights.</u> Unless converted earlier pursuant to Article 36 below, each holder of Preferred Shares shall have the right, at such holder's sole discretion, to convert all or any portion of the Preferred Shares into Ordinary Shares at any time.

The conversion rate for Series Seed Preferred Shares shall be determined by dividing the Series Seed Preferred Share Issue Price by the applicable conversion price then in effect for Series Seed Preferred Shares at the date of the conversion (the "Series Seed Conversion Price"). The initial Series Seed Conversion Price will be the Series Seed Preferred Share Issue Price (i.e., a 1-to-1 initial conversion ratio), which will be subject to adjustments to reflect stock dividends, stock splits and other events, as provided in Article 39 below.

The conversion rate for applicable Series A Preferred Shares shall be determined by dividing the applicable Series A Preferred Share Issue Price by the applicable conversion price then in effect for such Series A Preferred Shares at the date of the conversion (the "Series A Conversion Price"). The initial Series A Conversion Price will be the applicable Series A Preferred Share Issue Price (i.e., a 1-to-1 initial conversion ratio), which will be subject to adjustments to reflect stock dividends, stock splits and other events, as provided in Article 39 below.

The conversion rate for applicable Series B Preferred Shares shall be determined by dividing the applicable Series B Preferred Share Issue P rice by the applicable conversion price then in effect for such Series B Preferred Shares at the date of the conversion (the "Series B Conversion Price"). The initial Series B Conversion Price will be the applicable Series B Preferred Share Issue Price (i.e., a 1-to-1 initial conversion ratio), which will be subject to adjustments to reflect stock dividends, stock splits and other events, as provided in Article 39 below.

Nothing in this Article 35 shall limit the automatic conversion rights of Preferred Shares described in Article 36 below.

- 36. <u>Automatic Conversion.</u> Each Preferred Share shall automatically be converted into Ordinary Shares, at the then applicable Conversion Price immediately upon the closing of a Qualified IPO.
- 37. Mechanics of Conversion. No fractional Ordinary Share shall be issued upon conversion of the Preferred Shares. In lieu of any fractional shares to which the holder would otherwise be entitled, the Company shall pay cash equal to such fraction multiplied by the then effective and applicable Conversion Price. Before any holder of Preferred Shares shall be entitled to convert the same into full Ordinary Shares and to receive certificates therefor, he shall surrender the certificates therefor, at the office of the Company or of any transfer agent for the Preferred Shares and shall give written notice to the Company at such office that he elects to convert the same. The Company shall, as soon as practicable thereafter, issue and deliver at such office to such holder of Preferred Shares a certificates for the number of Ordinary Shares to which he shall be entitled as aforesaid and a check payable to the holder in the amount of any cash amounts payable as the result of a conversion into fractional Ordinary Shares, if any and shall update the Register of Members accordingly. Such conversion shall be deemed to have been made immediately prior to close of business on the date of such surrender of the shares of Preferred Shares to be converted and the update of the Register of Members, and the person or persons entitled to receive the Ordinary Shares issuable upon such conversion shall be treated for all purposes as the record holder or holders of such Ordinary Shares on such date after its name is recorded in the Register of Members as the holder of such Ordinary Shares. The Directors may effect conversion in any matter permitted by law including, without prejudice to the generality of the foregoing, repurchasing or redeeming the relevant Preferred Shares and applying the proceeds towards the issue of the relevant number of new Ordinary Shares.
- 38. Reservation of Shares Issuable Upon Conversion. The Company shall at all times reserve and keep available out of its authorized but unissued Ordinary Shares solely for the purpose of effecting the conversion of the Preferred Shares such number of its Ordinary Shares as shall from time to time be sufficient to effect the conversion of all then outstanding Preferred Shares, and if at any time the number of authorized but unissued Ordinary Shares shall not be sufficient to effect the conversion of all then outstanding Preferred Shares, in addition to such other remedies as shall be available to the holder of such Preferred Shares, the Company will take such corporate action as may, in the opinion of its legal counsel, be necessary to increase its authorized but unissued Ordinary Shares to such number of shares as shall be sufficient for such purposes.

## ADJUSTMENTS TO CONVERSION PRICE

- 39. (a) <u>Special Definitions.</u> For purposes of this Article 39, the following definitions shall apply:
  - (i) "Options" mean rights, options or warrants to subscribe for, purchase or otherwise acquire either Ordinary Shares or Convertible Securities.
  - (ii) "Original Issue Date" shall mean, the date on which the first Series B Preferred Share was issued, *i.e.* on the date of March 26, 2018.
  - (iii) "Convertible Securities" shall mean any evidences of indebtedness, shares (other than the Preferred Shares and Ordinary Shares issued before the Original Issue Date) or other securities directly or indirectly convertible into or exchangeable for Ordinary Shares.
  - (iv) "New Shares" shall mean any Ordinary Shares (including reissued shares) issued (or, pursuant to Article 39(c), deemed to be issued) by the Company after the Original Issue Date, other than:

- (A) any Preferred Shares (including all Series Seed Preferred Shares) outstanding prior to the Original Issue Date and any Ordinary Shares issued pursuant to the conversion thereof;
- (B) any Series B Preferred Shares issued under the Share Purchase Agreement, as such agreement may be amended from time to time and any Ordinary Shares issued pursuant to the conversion thereof;
- (C) any securities issued in connection with any share split, share dividend or other similar event in which all the holders of the Preferred Shares are entitled to participate on a pro rata basis;
- (D) Ordinary Shares issued or issuable upon conversion or exercise of Options, Convertible Securities or other securities that were issued before the Original Issue Date:
- (E) any securities issued pursuant to a Qualified IPO;
- (F) Ordinary Shares (or Options to purchase Ordinary Shares) issued to employees or directors of, or consultants to, the Group Companies pursuant to any equity incentive plan approved by the Board, including each Series A Director then in office, if any;
- (G) Ordinary Shares issued pursuant to any debt financing arrangement, equipment leasing arrangement or real property leasing arrangement, which arrangement is approved by the Board, including each Series A Director then in office, if any;
- (H) Ordinary Shares issued in connection with a bona fide business acquisition by the Group Companies, whether by merger, consolidation, sale of assets, sale or exchange of shares or otherwise that have been approved by the Board, including each Series A Director then in office, if any;
- (I) Ordinary Shares issued in connection with strategic partnerships and other similar collaborative arrangements that have been approved by the Board, including each Series A Director then in office, if any; and
- (J) Ordinary Shares issued with (i) the unanimous approval of the Series A Preferred Shares with respect to any potential adjustment to the Series A Conversion Price; (ii) with the unanimous approval of the Series B Preferred Shares with respect to any potential adjustment to the Series B Conversion Price; and (iii) with the unanimous approval of the Series Seed Preferred Shares with respect to any potential adjustment to the Series Seed Conversion Price, in each case, specifically stating that such shares shall not be New Shares.
- (b) No Adjustment to Conversion Price. No adjustment in the Conversion Price shall be made in respect of the issuance of New Shares unless the consideration per share for the New Shares issued or deemed to be issued by the Company is less than the applicable Conversion Price in effect on the date of and immediately prior to such issuance.
- (c) <u>Deemed Issuance of New Shares.</u> In the event the Company at any time or from time to time after the Original Issue Date shall issue any Options or Convertible Securities or shall fix a record date for the determination of holders of any class of securities entitled to receive any such Options or Convertible Securities, then the maximum number (as set forth in the instrument relating thereto without regard to any provisions contained therein for a subsequent adjustment of such number that would result in an adjustment pursuant to clause (ii) below) of Ordinary Shares issuable upon the exercise of such Options or, in the case of Convertible Securities and Options therefor, the conversion or exchange of such Convertible Securities, shall be deemed to be New Shares issued as of the time of such issuance or, in case such a record date shall have been fixed, as of the close of business on such record date, <u>provided</u> that New Shares shall not be deemed to have been issued with respect to Preferred Shares, unless the consideration per share (determined pursuant to Article 39(e) hereof) of such New Shares would be less than the applicable Conversion Price in effect on the date of and immediately prior to such issuance, or such record date, as the case may be, and <u>provided further</u> that in any such case in which New Shares are deemed to be issued:
  - (i) no further adjustment to the applicable Conversion Price shall be made upon the subsequent issuance of Convertible Securities or Ordinary Shares upon the exercise of such Options or conversion or exchange of such Convertible Securities;
  - (ii) if such Options or Convertible Securities by their terms provide, with the passage of time or otherwise, for any increase or decrease in the consideration payable to the Company, or increase or decrease in the number of Ordinary Shares issuable, upon the exercise, conversion or exchange thereof, the applicable Conversion Price computed upon the original issuance thereof (or upon the occurrence of a record date with respect thereto), and any subsequent adjustments based thereon, shall, upon any such increase or decrease becoming effective be recomputed to reflect such increase or decrease insofar as it affects such Options or the rights of conversion or exchange under such Convertible Securities;
  - (iii) upon the expiration of any such Options or any rights of conversion or exchange under such Convertible Securities which shall not have been fully exercised, the applicable Conversion Price computed upon the original issuance thereof (or upon the occurrence of a record date with respect thereto), and any subsequent adjustments based thereon, shall, upon such expiration be recomputed as if:
    - (A) in the case of Convertible Securities or Options for Ordinary Shares, the only New Shares issued were Ordinary Shares, if any, actually issued upon the exercise of such Options or the conversion or exchange of such Convertible Securities and the consideration received therefor was the consideration actually received by the Company for the issuance of all such Options, whether or not exercised, plus the consideration actually received by the Company upon such exercise, or for the issuance of all such Convertible Securities which were actually converted or exchanged, plus the additional consideration, if any, actually received by the Company upon such conversion or exchange, and
    - (B) in the case of Options for Convertible Securities, only the Convertible Securities, if any, actually issued upon the exercise thereof were issued at the time of issuance of such Options, and the consideration received by the Company for the New Shares deemed to have been then issued was the consideration actually received by the Company for the issuance of all such Options, whether or not exercised, plus the consideration deemed to have been received by the Company upon the issuance of the Convertible Securities with respect to which such Options were actually exercised.
  - (iv) no readjustment pursuant to clause (ii) or (iii) above shall have the effect of increasing the applicable Conversion Price to an amount which exceeds the lower of (i) the applicable Conversion Price immediately prior to the original adjustment date, or (ii) the applicable Conversion Price that would have resulted from any issuance of New Shares between the original adjustment date and such readjustment date; and
  - (v) in the case of any Options which expire by their terms not more than thirty (30) days after the date of issuance thereof, no adjustment of the applicable Conversion Price shall be made until the expiration or exercise of all such Options, whereupon such adjustment shall be made in the manner provided in clause (iii) above.
- (d) Adjustment of Conversion Price upon Issuance of New Shares below the Conversion Price. In the event that the Company shall, from time to time after the Original Issue Date, issue any New Shares (including those deemed to be issued pursuant to Article 39 (c)) without consideration or at a subscription price per Ordinary Share (on an asconverted basis) less than either of the Conversion Prices in effect on the date of and immediately prior to such issuance, then as of the opening of business on the date of such issue or sale, the applicable Conversion Price for such Preferred Shares shall be reduced, concurrently with such issue, to a price (calculated to the nearest one-hundredth of a cent) equal to the lowest consideration per share for which the New Shares are issued.
- (e) <u>Determination of Consideration.</u> For purposes of this Article 39, the consideration received by the Company for the issuance of any New Shares shall be computed as follows:
  - (i) <u>Cash and Property.</u> Except as provided in clause (ii) below, such consideration shall:

- (A) insofar as it consists of cash, be computed at the aggregate amount of cash received by the Company excluding amounts paid or payable for accrued interest for accrued dividends:
- (B) insofar as it consists of property other than cash, be computed at the fair value thereof at the time of such issuance, as determined in good faith by the Board (including the approval of each Series A Director then in office, if any); provided, however, that no value shall be attributed to any services performed by any employee, officer or Director of the Company; and
- (C) in the event New Shares are issued together with other shares or securities or other assets of the Company for consideration which covers both, be the proportion of such consideration so received with respect to such New Shares, computed as provided in clauses (A) and (B) above, as determined in good faith by the Board (including the approval of each Series A Director then in office, if any).
- (ii) Options and Convertible Securities. The consideration per share received by the Company for New Shares deemed to have been issued pursuant to Article 39(c), relating to Options and Convertible Securities, shall be determined by dividing
  - (A) the total amount, if any, received or receivable by the Company as consideration for the issuance of such Options or Convertible Securities, plus the minimum aggregate amount of additional consideration (as set forth in the instruments relating thereto, without regard to any provision contained therein for a subsequent adjustment of such consideration) payable to the Company upon the exercise of such Options or the conversion or exchange of such Convertible Securities, or in the case of Options for Convertible Securities, the exercise of such Options for Convertible Securities and the conversion or exchange of such Convertible Securities by
  - (B) the maximum number of Ordinary Shares (as set forth in the instruments relating thereto, without regard to any provision contained therein for a subsequent adjustment of such number) issuable upon the exercise of such Options or the conversion or exchange of such Convertible Securities.
- (f) Adjustments for Share Dividends, Subdivisions, Combinations or Consolidations of Ordinary Shares. In the event the outstanding Ordinary Shares shall be subdivided (by share dividend, share split, or otherwise), into a greater number of Ordinary Shares, the applicable Conversion Price shall, concurrently with the effectiveness of such subdivision, be proportionately decreased. In the event the outstanding Ordinary Shares shall be combined or consolidated, by reclassification or otherwise, into a lesser number of Ordinary Shares, the applicable Conversion Price shall, concurrently with the effectiveness of such combination or consolidation, be proportionately increased.
- (g) Adjustments for Other Distributions. In the event the Company at any time or from time to time makes, or files a record date for the determination of holders of Ordinary Shares entitled to receive any distribution payable in securities or assets of the Company other than Ordinary Shares, then and in each such event provision shall be made so that the holders of Preferred Shares shall receive upon conversion thereof, in addition to the number of Ordinary Shares receivable thereupon, the amount of securities or assets of the Company which they would have received had their Preferred Shares been converted into Ordinary Shares on the date of such event and had they thereafter, during the period from the date of such event to and including the date of conversion, retained such securities or assets receivable by them as aforesaid during such period, subject to all other adjustment called for during such period under this Article 39 with respect to the rights of the holders of the Preferred Shares.
- (h) Adjustments for Reclassification, Exchange and Substitution. If the Ordinary Shares issuable upon conversion of the Preferred Shares shall be changed into the same or a different number of shares of any other class or classes of shares, whether by capital reorganization, reclassification or otherwise (other than a subdivision or combination of shares provided for above), then and in each such event the holder of each share of Preferred Shares shall have the right thereafter to convert such share into the kind and amount of shares and other securities and property receivable upon such reorganization or reclassification or other change by holders of the number of Ordinary Shares that would have been subject to receipt by the holders upon conversion of the Preferred Shares immediately before that change, all subject to further adjustment as provided herein.
- (i) No Impairment. The Company will not, by the amendment of its Memorandum and Articles of Association or through any reorganization, transfer of assets, consolidation, merger, dissolution, issuance or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms to be observed or performed hereunder by the Company but will at all times in good faith assist in the carrying out of all the provisions of Article 39 and in the taking of all such action as may be necessary or appropriate in order to protect the Conversion Rights of the holders of the Preferred Shares against impairment.
- (j) Certificate as to Adjustments. Upon the occurrence of each adjustment or readjustment of the applicable Conversion Price pursuant to Article 39, the Company at its expense shall promptly compute such adjustment or readjustment in accordance with the terms hereof and furnish to each holder of Preferred Shares a certificate setting forth such adjustment or readjustment and showing in detail the facts upon which such adjustment or readjustment is based. The Company shall, upon the written request at any time of any holder of Preferred Shares, furnish or cause to be furnished to such holder a like certificate setting forth (i) such adjustments and readjustments, (ii) the applicable Conversion Price at the time in effect, and (iii) the number of Ordinary Shares and the amount, if any, of other property which at the time would be received upon the conversion of such Preferred Shares.

## (k) Miscellaneous.

- (i) All calculations under this Article 39 shall be made to the nearest one hundredth (1/100) of a cent or to the nearest one hundredth (1/100) of a share, as the case may
- (ii) The holders of a majority of the then outstanding Series A Preferred Shares (on an as-converted basis) shall have the right to challenge any determination by the Board of fair value pursuant to this Article 39, in which case such determination of fair value shall be made by an independent appraiser selected jointly by the Board and the challenging parties, the cost of such appraisal to be borne equally by the Company and the challenging holders of Preferred Shares.
- (iii) No adjustment in the applicable Conversion Price need be made if such adjustment would result in a change in such conversion price of less than US\$0.01. Any adjustment of less than US\$0.01 which is not made shall be carried forward and shall be made at the time of and together with any subsequent adjustment which, on a cumulative basis, amounts to an adjustment of US\$0.01 or more in such conversion price.

## VOTING RIGHTS

40. Each Preferred Share shall carry a number of votes equal to the number of Ordinary Shares then issuable upon its conversion into Ordinary Shares at the record date for determination of the shareholders entitled to vote on such matters, or, if no such record date is established, at the date such vote is taken or any written consent of shareholders is solicited. To the extent that applicable law, the Memorandum or these Articles require the Preferred Shares to vote separately as a class with respect to any matters, or with respect to any matters provided in Article 41, the Preferred Shares shall vote separately as a class with respect to such matters. Otherwise, the holders of Preferred Shares and Ordinary Shares shall vote together as a single class.

## PROTECTIVE PROVISIONS

- 41A. In addition to such other limitations as may be provided in the Memorandum and Articles, for so long as any Preferred Shares are outstanding, the Company shall not, and the Company shall procure that each other member of the Group Companies shall not, take any of the following acts, whether in a single transaction or series of related transactions, whether directly or indirectly and whether or not by amendment, merger, consolidation, scheme of arrangement, amalgamation, or otherwise, without the prior written approval of the holders of at least two-thirds (2/3) of the then outstanding Series A Preferred Shares, voting as a separate class:
  - (a) any material change to the business scope, or nature of the business of any Group Company, engagement in or investment in any new line or business or sale, disposal or cessation of any existing business line of any Group Company;
  - (b) any liquidation, dissolution or winding up of any Group Company, any consummation of a Liquidation Event or effecting any other merger or consolidation;

- (c) any sale, transfer, license, pledge or encumbering all or all substantial technology or intellectual property, other than non-exclusive licenses granted in the ordinary course of business;
- (d) any increase, decrease or cancellation of any authorized or outstanding shares of any Group Company, or any issuance, distribution, purchase or redemption of any shares, or securities convertible into or carrying a right of subscription in respect of any shares or any warrant or any grant or issuance of options (other than pursuant to an equity incentive plan approved by the Board, including each Series A Director then in office, if any);
- (e) any amendment of Restated Articles or other charter documents of any Group Company which alters or adversely affects the rights, preferences, privileges or powers of, or the restrictions provided for the benefit of, the Series B Preferred Shares or the Series A Preferred Shares;
- (f) any change in share reserve under the ESOP (as defined in the Share Purchase Agreement) or any other equity incentive, purchase or participation plan for the benefit of any employees, officers, directors, contractors, advisors or consultants of any of the Group Companies;
- (g) any approval of or adjustments or modification to the terms of any transaction involving the interest of any director, employee, officer, management member or shareholder of any of the Group Companies, including but not limited to the making of any loans or advances, whether directly or indirectly, or the provision of any guarantee, indemnity or security for or in connection with any indebtedness or liabilities of any director, employee, officer, management member or shareholder of the Group Companies;
- (h) any action that results in the payment or declaration of a dividend or other distribution on any Ordinary Shares or Preferred Shares;
- (i) any merger, consolidation or amalgamation of any Group Company with any other entity or entities or any spin-off, sub-division, or any other transaction of a similar nature or having a similar economic effect as any of the foregoing, or other forms of restructuring of any Group Company;
- (j) any creation, authorization or issuance of any debenture constituting a pledge, lien or charge (whether by way of fixed or floating charge, mortgage encumbrance or other security) on all or any of the assets or rights of any Group Company exceeding US\$1,000,000 (or its equivalent in another currency or currencies) in the aggregate in any financial year for any Group Company;
- (k) any initial public offering of any equity securities of any Group Company; determination of the listing venue, timing, valuation and other terms of the initial public offering;
- any acquisition of or any investment in or making any capital commitment or expenditure in excess of US\$2,000,000 (or its equivalent in other currency or currencies) in
  aggregate in any financial year of any of the Group Companies, other than pursuant to the annual budget and business plan approved by the Board, including the affirmative vote
  of each Series A Director then in office, if any;
- (m) any settlement or alteration of any employment agreement, salaries, bonuses or other incentive plans of any key management (including but not limited to the Key Employees (as defined in the Share Purchase Agreement)), or any change in compensation of any employee of any Group Company by more than US\$200,000 in a twelve (12) month period; or
- (n) any appointment, removal, replacement of the directors of any Group Company;

For the avoidance of doubt, if any of the foregoing matters requires the approval by way of a Special Resolution (as defined in these Articles), and if the Members vote in favor of such act but the approval of the holders of at least two-thirds (2/3) of the then outstanding Series A Preferred Shares has not been obtained, then the holders of then outstanding Series A Preferred Shares, who voted against such Special Resolution at a meeting of the shareholders shall together carry 34% of the votes on such Special Resolution with such votes being divided equally among such holders of the then outstanding Series A Preferred Shares.

- 41B. In addition to such other limitations as may be provided in the Memorandum and Articles, for so long as any Series A Directors are in office, the following acts of the Group Companies, whether in a single transaction or series of related transactions, whether directly or indirectly and whether or not by amendment, merger, consolidation, scheme of arrangement, amalgamation, or otherwise, shall require the prior written approval of the Board (which approval includes the approval of each Series A Director then in office, if any, whose approval shall not be unreasonably withheld, delayed or conditioned):
  - (a) any appointment or change of the auditors, accounting policies, internal controls over financial reporting or the financial year of any Group Company;
  - (b) any appointment, removal, replacement of the chief executive officer, the president, the chief financial officer (or financial vice president or financial controller), the chief technology officer and the chief operating officer of any Group Company, including approving any option plans;
  - (c) any approval or material amendment to the annual accounts or budget or business or operating plan of any of the Group Companies, including the capital expenditure plan;
  - $\begin{tabular}{ll} (d) & any equity investment or entering into any joint venture with any person; \\ \end{tabular}$
  - (e) the adoption, amendment or termination of the ESOP or any other equity incentive, purchase or participation plan for the benefit of any employees, officers, directors, contractors, advisors or consultants of any of the Group Companies;
  - (f) the determination of the exercise price for any share options or other equity incentives;
  - (g) any action by a Group Company (if applicable) to authorize, approve or enter into any agreement or obligation with respect to any of the actions listed above.

## REDEMPTION

41. At any time (i) after the fifth (5<sup>th</sup>) year anniversary of March 26, 2018, subject to the applicable laws of the Cayman Islands, or (ii) any holder of any other class of shares elects to exercise its redemption right, with the prior written consent of the holders holding at least a majority of the Series B Preferred Shares, each holder of the Series B Preferred Shares shall have the right to require the Company to redeem the Series B Preferred Shares by providing written notice to the Company (the "Series B Redemption Request") at a price equal to (i) one hundred percent (100%) of the applicable Series B Preferred Share Issue Price, plus (ii) all accrued dividend and any declared but unpaid dividend in accordance with these Articles (the "Series B Redemption Price"). Upon receipt of a Series B Redemption Request, the Company shall apply all of its assets that are legally available to any such redemption to effect such redemption in full within such 90-day period after the date of the Series B Redemption Request, and to no other corporate purpose, except to the extent prohibited by the Law governing distributions to Members. The Company shall send written notice of the mandatory redemption (the "Series B Redemption Notice") to each holder of record of the Series B Preferred Shares not less than forty (40) days prior to the redemption date. The Series B Redemption Notice shall state: (a) the number of Series B Preferred Shares held by the holder that the Company shall redeem; (b) the redemption date and the Series B Redemption Price; (c) the date upon which the holder's right to convert such shares terminates; and (d) that the holder is to surrender to the Company, in the manner and at the place designated, his, her or its certificates representing the Series B Preferred Shares to be redeemed. If the Company's assets or funds of the Company which are legally available are insufficient to pay in full the aggregate Series B Redemption Price for all Series B Preferred Shares requested to be redeemed, those asse

Articles (the "Series A Redemption Price"). Provided that no Series A Redemption Price shall be paid until the Series B Redemption Price with respect to the Series B Preferred Shares requested to be redeemed is paid in full in accordance with the Series B Redemption set forth in Article 41 above. Upon receipt of a Series A Redemption Request, the Company shall apply all of its assets that are legally available to any such redemption to effect such redemption in full within such 90-day period after the date of the Series A Redemption Request, and to no other corporate purpose, except to the extent prohibited by the Law governing distributions to Members. The Company shall send written notice of the mandatory redemption (the "Series A Redemption Notice") to each holder of record of the Series A Preferred Shares not less than forty (40) days prior to the redemption date. The Series A Redemption Notice shall state: (a) the number of Series A Preferred Shares held by the holder that the Company shall redeem; (b) the redemption date and the Series A Redemption Price; (c) the date upon which the holder's right to convert such shares terminates; and (d) that the holder is to surrender to the Company, in the manner and at the place designated, his, her or its certificates or certificates representing the Series A Preferred Shares to be redeemed. If the Company's assets or funds which are legally available are insufficient to pay in full the aggregate Series A Redemption Price for all Series A Preferred Shares requested to be redeemed, those assets or funds of the Company which are legally available shall be used to the extent permitted by applicable law to pay all redemption payments due ratably in proportion to the full amounts to the Series A Preferred Shares would otherwise be respectively entitled thereon.

- 42. <u>Insufficient Funds</u>. If the Company's assets or funds which are legally available on the date that any redemption payment under Article 41 is due are insufficient to pay in full the Series B Redemption Price or the Series A Redemption Price, as applicable, upon the request of the holders of a majority of the Series B Preferred Shares or a majority of the Series A Preferred Shares, as applicable, the Company shall execute and deliver to each holder of such Series B Preferred Shares or Series A Preferred Shares, as applicable, a promissory note for the full amount of the redemption payment due but not paid to such holder pursuant to Article 41 above at an interest rate of eight percent (8%) per annum.
- Notice. A notice of redemption (a "Redemption Notice") by such holder of Series B Preferred Shares or Series A Preferred Shares (the "Redeeming Holder") to be redeemed shall be given by hand or by mail to the Company, on or after the date if the Redemption Notice is made upon or after any of the redemption triggering events, stating the date on which the Preferred Shares are to be redeemed. <u>Upon</u> receipt of any such request, the Company shall promptly give written notice of the redemption request to each holder of record of Preferred Shares stating the existence of such request, the redemption price, the redemption date and the mechanics of redemption, and each Preferred Share held by such holder may also be entitled to join in such redemption (to be redeemed at the applicable Redemption Price set forth in Article 41).
- 43B. Remaining Shares. Without limiting any rights of the holders of Series B Preferred Shares or holders of Series A Preferred Shares under these Articles or otherwise available under law, the balance of any Series B Preferred Shares or Series A Preferred Shares subject to redemption hereunder with respect to which the Company has become obligated to pay the redemption payment but which it has not paid in full for reasons set out in Article 42 above and irrespective of whether any promissory note has been issued, shall remain outstanding and in issue and continue to have all the powers, designations, preferences and relative participating, optional, and other special rights (including, without limitation, rights to accrue dividends) which such Series B Preferred Shares or such Series A Preferred Shares or such Series A Preferred Shares.
- 43C. Surrender of Certificates. Before any holder of Series B Preferred Shares or Series A Preferred Shares shall be entitled to redemption under the provisions of this Article 43C, such holder shall surrender his or her certificate or certificates representing such Series B Preferred Shares or Series A Preferred Shares to be redeemed to the Company in the manner and at the place designated by the Company for that purpose, and the Series B Redemption Price or the Series A Redemption Price shall be payable within the period set forth in Article 41 above to the order of the person whose name appears on the Register of Members as the owner of such shares and each such certificate shall be cancelled and the Register of Members shall be updated accordingly on the date of redemption. In the event less than all the shares represented by any such certificate are redeemed, a new certificate shall be promptly issued representing the unredeemed shares. Unless there has been a default in payment of the Series B Redemption Price or the Series A Redemption Price, upon cancellation of the certificate representing such Series A Preferred Shares or Series B Preferred Shares to be redeemed and the update of the Register of Members, all dividends on such Series B Preferred Shares or Series A Preferred Shares designated for redemption on the date of redemption shall cease to accrue and all rights of the holders thereof, except the right to receive the Series B Redemption Price or the Series A Redemption Price thereof (including all accrued and unpaid dividend up to the relevant redemption date), without interest, shall cease and terminate and such Series B Preferred Shares or Series A Preferred Shares shall cease to be issued shares of the Company. If the Company fails to redeem any Series B Preferred Shares or Series A Preferred Shares for which redemption is requested, then from such date until the date on which such Series B Preferred Shares or Series A Preferred Shares are actually redeemed and the Series B Redemption Price or Series A Redemption Price is actually made, in full, such Series B Preferred Shares or Series A Preferred Shares shall continue to be outstanding and be entitled to all rights and preferences of Series B Preferred Shares or the Series A Preferred Shares After payment in full of the aggregate Series B Preferred Shares or Series A Redemption Price for all issued and outstanding Series B Preferred Shares or Series A Preferred Shares, all rights of the holders thereof as shareholders of the Company shall cease and terminate and such Series B Preferred Shares or Series A Preferred Shares shall be cancelled.
- 43D. Restriction on Distribution. If the Company fails (for whatever reason) to redeem any Series B Preferred Shares or Series A Preferred Shares on its due date for redemption then, as from such date until the date on which the same are redeemed the Company shall not declare or pay any dividend nor otherwise make any distribution of or otherwise decrease its profits available for distribution.
- 43E. To the extent permitted by law, the Company shall procure that the profits of each subsidiary and affiliate of the Company for the time being legally available for distribution shall be paid to it by way of dividend or otherwise if and to the extent that, but for such payment, the Company would not itself otherwise have sufficient profits available for distribution to make any redemption of Series B Preferred Shares or Series A Preferred Shares required to be made pursuant to this Article 43E.

# MEETINGS AND CONSENTS OF MEMBERS

- 44. The Directors may convene meetings of the Members at such times and in such manner and places within or outside the Cayman Islands as the Directors consider necessary or desirable.
- 45. Upon the written request of Members holding ten percent or more of the outstanding voting shares in the Company, the Directors shall convene a meeting of Members promptly, and in any event within ten (10) business days, following receipt by the Company of such a request.
- 46. The Directors shall give not less than seven days' notice of meetings of Members to those persons whose names on the date the notice is given appear as Members in the share register of the Company and are entitled to vote at the meeting.
- 47. The Directors may fix the date notice is given of a meeting of Members as the record date for determining those shares that are entitled to vote at the meeting.
- 48. A meeting of Members may be called on short notice:
  - (a) if Members holding not less than ninety percent (90%) of the total number of shares entitled to vote on all matters to be considered at the meeting, or ninety percent (90%) of the votes of each class or series of shares where Members are entitled to vote thereon as a class or series together with not less than a ninety percent (90%) of the remaining votes, have agreed to short notice of the meeting, or
  - (b) if all Members holding shares entitled to vote on all or any matters to be considered at the meeting have waived notice of the meeting and for this purpose presence at the meeting shall be deemed to constitute waiver.
- 49. The inadvertent failure of the Directors to give notice of a meeting to a Member, or the fact that a Member has not received notice, does not invalidate the meeting.
- 50. A Member may be represented at a meeting of Members by a proxy who may speak and vote on behalf of the Member.
- The instrument appointing a proxy shall be produced at the place appointed for the meeting before the time for holding the meeting at which the person named in such instrument proposes to vote.
- 52. An instrument appointing a proxy shall be in substantially the following form or such other form as the Chairman of the meeting shall accept as properly evidencing the wishes of the Member appointing the proxy.

(Name of Company)
I/We being a Member of the above Company with shares HEREBY APPOINT of or failing him of to be my/our proxy to vote for me/us at the meeting of Members to be held on the day of and at any adjournment thereof.
(Any restrictions on voting to be inserted here.)
Signed this day of
Member
The following shall apply in respect of joint ownership of shares:
(a) if two or more persons hold shares jointly each of them may be present in person or by proxy at a meeting of Members and may speak as a Member;
(b) if only one of the joint owners is present in person or by proxy he may vote on behalf of all joint owners; and;
(c) if two or more of the joint owners are present in person or by proxy they must vote as one.
A Member shall be deemed to be present at a meeting of Members if he participates by telephone or other electronic means and all Members participating in the meeting are able to hear each other.
No business shall be transacted at any meeting of Members unless a quorum is present. The quorum for a meeting of Members shall be such Member(s) present in person or by proxy (i) holding not less than a majority of the votes of the shares or class or series of shares entitled to vote on a resolution of Members to be considered at the meeting, and (ii) including the holders of at least two-thirds (2/3) of the Series A Preferred Shares.
If within one hour from the time appointed for the meeting a quorum is not present, the meeting, if convened upon the requisition of Members, shall be dissolved; in any other case it shall stand adjourned to the next business day at the same time and place or to such other time and place as the Directors may determine, and if at the adjourned meeting, a quorum is not present, those present shall constitute a quorum. Notwithstanding anything to contrary in the foregoing, if notice of any general meeting has been duly delivered to all Members in accordance with the notice procedures hereunder, and the quorum is not present within one hour from the time appointed for the meeting solely because of the absence of the holders of at least two-thirds (2/3) of the Series A Preferred Shares, the meeting shall be adjourned to the seventh (7th) following business day at the same time and place (or to such other time or such other place as the Directors may determine) with notice delivered to all Members five (5) days prior to the adjourned meeting in accordance with the notice procedures hereunder and if at the adjourned meeting the quorum is not present within forty-five (45) minutes from the time appointed for the meeting solely because of the absence of the holders of at least two-thirds (2/3) of the Series A Preferred Shares, then such requirement shall be changed to not less than a majority of votes of the shares or class or series of shares entitled to vote on a resolution of Members to be present for a quorum to be established for such adjourned meeting, subject in all respects to Articles 41.

- 57. At every meeting of Members, the Chairman of the Board shall preside as Chairman of the meeting. If there is no Chairman of the Board or if the Chairman of the Board is not present at the meeting, the Members present shall choose someone of their number to be the Chairman. If the Members are unable to choose a Chairman for any reason, then the person representing the greatest number of voting shares present in person or by prescribed proxy at the meeting shall preside as Chairman failing which the oldest individual Member or representative of a Member present shall take the chair.
- 58. The Chairman may, with the consent of the meeting, adjourn any meeting from time to time, from place to place, but no business shall be transacted at any adjourned meeting other than the business left unfinished at the meeting from which the adjournment took place.
- 59. At any meeting of the Members the Chairman shall be responsible for deciding in such manner as he shall consider appropriate whether any resolution has been carried or not and the result of his decision shall be announced to the meeting and recorded in the minutes thereof.
- 60. Any person other than an individual shall be regarded as one Member and subject to the specific provisions hereinafter contained for the appointment of representatives of such persons the right of any individual to speak for or represent such Member shall be determined by the law of the jurisdiction where, and by the documents by which, the person is constituted or derives its existence. In case of doubt, the Directors may in good faith seek legal advice from any qualified person and unless and until a court of competent jurisdiction shall otherwise rule, the Directors may rely and act upon such advice without incurring any liability to any Member.
- 61. Any person other than an individual which is a Member of the Company may by resolution of its Directors or other governing body authorize such person as it thinks fit to act as its representative at any meeting of the Company or of any class of Members of the Company, and the person so authorized shall be entitled to exercise the same power on behalf of the person which he represents as that person could exercise if it were an individual Member of the Company.
- 62. The Chairman of any meeting at which a vote is cast by proxy or on behalf of any person other than an individual may call for a notarially certified copy of such proxy or authority which shall be produced within seven (7) days of being so requested or the votes cast by such proxy or on behalf of such person shall be disregarded.
- 63. Directors may attend and speak at any meeting of Members of the Company and at any separate meeting of the holders of any class or series of shares in the Company.
- 64. An action that may be taken by the Members at a meeting may also be taken by a resolution of Members consented to in writing or by telex, telegram, cable, facsimile or other written electronic communication by all the Members entitled to vote, without the need for any notice. The consent may be in the form of counterparts, each counterpart being signed by one or more Members.

## DIRECTORS

- 65. The first Directors shall be appointed by the subscriber to the Memorandum; and thereafter, the Directors shall be elected by the Members for such term as the Members determine.
- 66. The Company shall be managed by a Board consisting of no more than seven (7) Directors, which number of Directors shall not be changed except pursuant to an amendment to these Articles. Whereby:
  - (a) The Founders holding a majority of the Ordinary Shares shall be entitled to jointly appoint three (3) directors (the "**Ordinary Director**"), the chairman of the Board is entitled to two (2) votes at any meeting of the Board;
  - (b) The holders of a majority of the Series Seed Preferred Shares shall be entitled to appoint one (1) director;
  - (c) GGV shall be entitled to appoint one (1) Director (the "GGV Director" or a "Series A Director"); and
  - (d) Phoenix shall be entitled to appoint one (1) Director (a "Series A Director").

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The Founders, GGV and Phoenix may remove a Director appointed by each, with or without cause and appoint a new Director in his place by notice in writing to the Company and the other Members.

- 67. With respect to each election of Directors, each holder of voting securities of the Company shall vote at each meeting of Members, or in lieu of any such meeting shall give such holder's written consent with respect to, as the case may be, all of such holder's voting securities of the Company as may be necessary (i) to keep the authorized size of the Board at no more than seven (7) Directors, (ii) to cause the election or re-election as members of the Board, and during such period to continue in office, each of the individuals designated pursuant to Article 66, and (iii) against any nominees not designated pursuant to Article 66. Any Director designated pursuant to Article 66 may be removed from the Board, either for or without cause, only upon the vote or written consent of the Member then entitled to designate such Director pursuant to Article 66, and the Members agree not to seek, vote for or otherwise effect the removal of any such Director without such vote or written consent. Any Member then entitled to designate any individual to be elected as a Director shall have the exclusive right at any time or from time to time to remove any such Director occupying such position and to fill any vacancy caused by the death, disability, retirement, resignation or removal of any Director occupying such position or any other vacancy therein, and each other Member agrees to cooperate with such Member in connection with the exercise of such right. Each holder of voting securities of the Company agrees to always vote such holder s respective voting securities of the Company at a meeting of the Members (and given written consents in lieu thereof) in support of the foregoing.
- 68. A Director may resign his office by giving written notice of his resignation to the Company and the resignation shall have effect from the date the notice is received by the Company or from such later date as may be specified in the notice.
- 69. The Company shall keep a register of Directors containing:
  - (a) the names and addresses of the persons who are Directors;
  - (b) the date on which each person whose name is entered in the register was appointed as a Director; and
  - (c) the date on which each person named as a Director ceased to be a Director.
- 70. A copy of the register of Directors shall be kept at the registered office of the Company.
- 71. With the prior approval or subsequent ratification by an Ordinary Resolution and subject to all other approvals required under the Memorandum or these Articles, the Board may, by a resolution of Directors, fix the emoluments of Directors with respect to services to be rendered in any capacity to the Company.
- 72. A Director shall not require a share qualification, and may be an individual or a company.
- 73. Sequoia shall be entitled to appoint one (1) observer to the Board and each committee thereof to attend board or board committee meetings of the Company in a non-voting observer capacity. The Company shall provide such observer copies of all notices and materials at the same time and in the same manner as the same are provided to Series A Directors.

## POWERS OF DIRECTORS

- 74. The business and affairs of the Company shall be managed by the Directors who may pay all expenses incurred preliminary to and in connection with the formation and registration of the Company and may exercise all such powers of the Company as are not by the Law or by the Memorandum or these Articles required to be exercised by the Members, subject to any delegation of such powers as may be authorized by these Articles and to such requirements as may be prescribed by a resolution of Members; but no requirement made by a resolution of Members shall prevail if it be inconsistent with these Articles nor shall such requirement invalidate any prior act of the Directors which would have been valid if such requirement had not been made.
- 75. The Directors may, by a resolution of Directors, appoint any person, including a person who is a Director, to be an officer or agent of the Company. The resolution of Directors appointing an agent may authorize the agent to appoint one or more substitutes or delegates to exercise some or all of the powers conferred on the agent by the Company.
- 76. Every officer or agent of the Company has such powers and authority of the Directors, including the power and authority to affix the Seal, as are set forth in these Articles or in the resolution of Directors appointing the officer or agent, except that no officer or agent has any power or authority with respect to the matters requiring a resolution of Directors under the Law.
- 77. Any Director which is a body corporate may appoint any person its duly authorized representative for the purpose of representing it at meetings of the Board or with respect to unanimous written consents.
- 78. The continuing Directors may act notwithstanding any vacancy in their body.
- 79. The Directors may by resolution of Directors exercise all the powers of the Company subject to all approvals required under the Memorandum to borrow money and to mortgage or charge its undertakings and property or any part thereof, to issue debentures, debenture stock and other securities whenever money is borrowed or as security for any debt, liability or obligation of the Company or of any third party.
- 80. All cheques, promissory notes, drafts, bills of exchange and other negotiable instruments and all receipts for monies paid to the Company, shall be signed, drawn, accepted, endorsed or otherwise executed, as the case may be, in such manner as shall from time to time be determined by resolution of Directors.
- 81. The Directors shall cause to be kept the register of mortgages and charges required by the Law.
- 82. The register of mortgages and charges shall be open to inspection in accordance with the Law, at the office of the Company on every business day in the Cayman Islands, subject to such reasonable restrictions as the Board may impose, so that not less than two hours in each such business day be allowed for inspection.

## PROCEEDINGS OF DIRECTORS

- 83. The Directors or any committee thereof may meet at such times and in such manner and places within or outside the Cayman Islands as the Directors may determine to be necessary or desirable.
- 84. A Director shall be deemed to be present at a meeting of Directors if he participates by telephone or other electronic means and all Directors participating in the meeting are able to hear each other; provided that the Board shall meet at least once every three (3) months.
- 85. A Director shall be given not less than forty-eight (48) hours' notice of meetings of Directors along with the agenda of the business to be transacted at the meeting and all documents and materials to be circulated at or presented to the meeting, but a meeting of Directors held without forty-eight (48) hours' notice having been given to all Directors shall be valid if all the Directors entitled to vote at the meeting who do not attend, waive notice of the meeting and for this purpose, the presence of a Director at a meeting shall constitute waiver on his part. The inadvertent failure to give notice of a meeting to a Director, or the fact that a Director has not received the notice, does not invalidate the meeting.
- 86. A Director may by a written instrument appoint an alternate who need not be a Director and an alternate is entitled to attend meetings in the absence of the Director who appointed him and to vote or consent in place of the Director.
- A meeting of Directors is duly constituted for all purposes if at the commencement of the meeting there are present in person or by alternate not less than three (3) Directors, which Directors in each case shall include each Series A Director then in office, if any. Except for the one Ordinary Director who has two (2) votes, all other Directors shall each have one (1) vote per Director on all matters that are presented to the Board for approval. Notwithstanding the foregoing, if a quorum is not present, then such meeting shall be adjourned for at

least five (5) days at the same place or such other time and place the directors then present may determine. The number of the directors attending such adjourned Board meeting shall constitute a quorum at such adjourned Board meeting, <u>provided</u>, <u>however</u>, that any matters that requires the approval of each Series A Director then in office, if any pursuant to Article 41B shall nevertheless require the approval of each Series A Director then in office, if any.

- 88. At every meeting of the Directors the Chairman of the Board shall preside as Chairman of the meeting. If there is no Chairman of the Board or if the Chairman of the Board is not present at the meeting the Vice Chairman of the Board is not present at the meeting the Directors present shall choose someone of their number to be Chairman of the meeting.
- 89. An action that may be taken by the Directors or a committee of Directors at a meeting may also be taken by a resolution of Directors or a committee of Directors consented to in writing or by telex, telegram, cable, facsimile or other written electronic communication by all Directors or all members of the committee as the case may be, without the need for any notice.

  The consent may be in the form of counterparts, each counterpart being signed by one or more Directors.
- 90. The Directors shall cause the following corporate records to be kept:
  - (a) minutes of all meetings of Directors, Members, committees of Directors, committees of officers and committees of Members;
  - (b) copies of all resolutions consented to by Directors, Members, committees of Directors, committees of officers and committees of Members; and
  - (c) such other accounts and records as the Directors by resolution of Directors consider necessary or desirable in order to reflect the financial position of the Company.
- 91. The books, records and minutes shall be kept at the registered office of the Company, its principal place of business or at such other place as the Directors determine.
- 92. The Directors may, by resolution of Directors, designate one or more committees. Each committee of Directors has such powers and authorities of the Directors, including the power and authority to affix the Seal, as are set forth in the resolution of Directors establishing the committee, except that no committee has any power or authority to appoint Directors or fix their emoluments, or to appoint officers or agents of the Company.
- 93. The meetings and proceedings of each committee of Directors shall be governed mutatis mutandis by the provisions of these Articles regulating the proceedings of Directors so far as the same are not superseded by any provisions in the resolution establishing the committee.
- 94. The Company shall set up a compensation committee (the "Compensation Committee"), and an audit committee (the "Audit Committee") at the time determined by the Board, which Directors in each case shall include each Series A Director then in office, if any. The Compensation Committee shall be responsible for evaluating and recommending to the Board for action all matters related to the Company's annual compensation and bonus plan, share option plan, and employee related compensation matters. The Audit Committee shall be responsible for internal audit and nomination of auditors for the Company.

### **OFFICERS**

- 95. The Company may by resolution of the Board, appoint officers of the Company at such times as shall be considered necessary or expedient. Such officers may consist of a Chairman of the Board, a Vice Chairman of the Board, a President and one or more Vice Presidents, Secretaries and Financial Controller and such other officers as may from time to time be deemed desirable. Any number of offices may be held by the same person.
- 96. The officers shall perform such duties as shall be prescribed at the time of their appointment subject to any modification in such duties as may be prescribed thereafter by resolution of Directors or Ordinary Resolution, but in the absence of any specific allocation of duties it shall be the responsibility of the Chairman of the Board to preside at meetings of Directors and Members, the Vice Chairman to act in the absence of the Chairman, the President to manage the day to day affairs of the Company, the Vice Presidents to act in order of seniority in the absence of the President but otherwise to perform such duties as may be delegated to them by the President, the Secretaries to maintain the share register, minute books and records (other than financial records) of the Company and to ensure compliance with all procedural requirements imposed on the Company by applicable law, and the Treasurer to be responsible for the financial affairs of the Company.
- 97. The emoluments of all officers of the Company shall be fixed by resolution of the Board, with the approval of each Series A Director then in office, if any. The Company shall reimburse the Directors and observers for all reasonable out-of-pocket expenses (travel and lodging) incurred in connection with attending any meetings of the Board and any committee thereof.
- 98. Subject to compliance with Article 94, the officers of the Company shall hold office until their successors are duly elected and qualified, but any officer elected or appointed by the Directors may be removed at any time, with or without cause, by resolution of Directors. Any vacancy occurring in any office of the Company may be filled by resolution of Directors.

## CONFLICT OF INTERESTS

- 99. No agreement or transaction between the Company and one or more of its Directors or any person in which any Director has a financial interest or to whom any Director is related, including as a Director of that other person, is void or voidable for this reason only or by reason only that the Director is present at the meeting of Directors or at the meeting of the committee of Directors that approves the agreement or transaction or that the vote or consent of the Director is counted for that purpose if the material facts of the interest of each Director in the agreement or transaction and his interest in or relationship to any other party to the agreement or transaction are disclosed in good faith or are known by the other
- 100. A Director who has an interest in any particular business to be considered at a meeting of Directors or Members may be counted for purposes of determining whether the meeting is duly constituted and may vote in respect of any such business at the meeting.

## INDEMNIFICATION

- 101. Subject to the limitations hereinafter provided and to all applicable laws, the Company shall indemnify against all expenses, including legal fees, and against all judgments, fines and amounts paid in settlement and reasonably incurred in connection with legal, administrative or investigative proceedings any person who
  - (a) is or was a party or is threatened to be made a party to any threatened, pending or completed proceedings, whether civil, criminal, administrative or investigative, by reason of the fact that the person is or was a Director, an officer or a liquidator of the Company; or
  - (b) is or was, at the request of the Company, serving as a Director, officer or liquidator of, or in any other capacity is or was acting for, another company or a partnership, joint venture, trust or other enterprise.
- 102. The Company may only indemnify a person if the person acted honestly and in good faith with a view to the best interests of the Company and, in the case of criminal proceedings, the person had no reasonable cause to believe that his conduct was unlawful.
- 103. The decision of the Directors as to whether the person acted honestly and in good faith and with a view to the best interests of the Company and as to whether the person had no reasonable cause to believe that his conduct was unlawful, is, in the absence of fraud, sufficient for the purposes of these Articles, unless a question of law is involved.
- 104. The termination of any proceedings by any judgment, order, settlement, conviction or the entering of a *nolle prosequi* does not, by itself, create a presumption that the person did not act honestly and in good faith and with a view to the best interests of the Company or that the person had reasonable cause to believe that his conduct was unlawful.
- 105. If a person to be indemnified has been successful in defense of any proceedings referred to above the person is entitled to be indemnified against all expenses, including legal fees, and against all judgments, fines and amounts paid in settlement and reasonably incurred by the person in connection with the proceedings.

106. The Company may purchase and maintain insurance in relation to any person who is or was a Director, an officer or a liquidator of the Company, or who at the request of the Company is or was serving as a Director, an officer or a liquidator of, or in any other capacity is or was acting for, another company or a partnership, joint venture, trust or other enterprise, against any liability asserted against the person and incurred by the person in that capacity, whether or not the Company has or would have had the power to indemnify the person against the liability as provided in these Articles.

#### SEAL

107. The Company may have more than one Seal and references herein to the Seal shall be references to every Seal which shall have been duly adopted by resolution of Directors. The Directors shall provide for the safe custody of the Seal and for an imprint thereof to be kept at the Registered Office. Except as otherwise expressly provided herein the Seal when affixed to any written instrument shall be witnessed and attested to by the signature of a Director or any other person so authorized from time to time by resolution of Directors. Such authorization may be before or after the seal is affixed may be general or specific and may refer to any number of sealing. The Directors may provide for a facsimile of the Seal and of the signature of any Director or authorized person which may be reproduced by printing or other means on any instrument and it shall have the same force and validity as if the Seal had been affixed to such instrument and the same had been signed as hereinbefore described.

### DIVIDENDS

- 108. Subject to the provisions of the Statute, the Memorandum and these Articles, the Board may from time to time declare dividends and other distributions on the outstanding shares of the Company and authorize payment of the same out of the funds of the Company legally available therefor.
  - (a) Each holder of Series B Preferred Shares shall be entitled to receive dividends payable only when, as and if declared by the majority of the Board, out of any assets at the time legally available therefor, in preference and priority to any declaration or payment of any dividends on Ordinary Shares, Series Seed Preferred Shares, Series A Preferred Shares or any other class or series of shares issued by the Company, and shall participate in any subsequent distribution among the Ordinary Shares, Series Seed Preferred Shares, Series A Preferred Shares and all other classes or series of shares issued by the Company pro rata based on the number of Ordinary Shares held by such holder of Series B Preferred Shares (calculated on an as-converted basis).
  - (b) Each holder of Series A Preferred Shares shall be entitled to receive dividends payable only when, as and if declared by the majority of the Board, out of any assets at the time legally available therefor, in preference and priority to any declaration or payment of any dividends on Ordinary Shares, Series Seed Preferred Shares, or any other class or series of shares issued by the Company (other than Series B Preferred Shares), and shall participate in any subsequent distribution among the Ordinary Shares, Series Seed Preferred Shares and all other classes or series of shares issued by the Company pro rata based on the number of Ordinary Shares held by such holder of Series A Preferred Shares (calculated on an as-converted basis).
  - (c) Unless and until any dividends or other distributions in like amount have been paid in full on the Series B Preferred Shares and the Series A Preferred Shares (on an asconverted basis) and approved by the Board, the Company shall not declare, pay or set apart for payment, any dividend and other distributions on any Ordinary Shares, Series Seed Preferred Shares or any other class or series of shares issued by the Company or make any payment on account of, or set apart for payment, money for a sinking or other similar fund for, the purchase, redemption or other retirement of, any Ordinary Shares, Series Seed Preferred Shares or any other class or series of shares issued by the Company or any warrants, rights, calls or Options exercisable or exchangeable for or convertible into any Ordinary Shares, Series Seed Preferred Shares or any other class or series of shares issued by the Company, or make any distribution in respect thereof, either directly or indirectly, and whether in cash, obligations or shares of the Company or other property.
- 109. Subject to receipt of all approvals required under the Memorandum or elsewhere in these Articles, the Company may by a resolution of Directors declare and pay dividends in money, shares, or other property. In the event that dividends are paid in specie the Directors shall have responsibility for establishing and recording in the resolution of Directors authorizing the dividends, a fair and proper value for the assets to be so distributed.
- 110. Subject to receipt of all approvals required under the Memorandum or elsewhere in these Articles, the Directors may from time to time pay to the Members such interim dividends as appear to the Directors to be justified by the profits of the Company.
- 111. The Directors may, before declaring any dividend, set aside out of the profits of the Company such sum as they think proper as a reserve fund, and may invest the sum so set apart as a reserve fund upon such securities as they may select.
- 112. Dividends may be declared and paid out of profits of the Company, realised or unrealised, or from any reserve set aside from profits which the Directors determine is no longer needed, or not in the same amount. Dividends may also be declared and paid out of share premium account or any other fund or account which can be authorised for this purpose in accordance with the Law.
- 113. Notice of any dividend that may have been declared shall be given to each Member in manner hereinafter mentioned and all dividends unclaimed for three (3) years after having been declared may be forfeited by resolution of the Directors for the benefit of the Company.
- 114. No dividend shall bear interest as against the Company and no dividend shall be paid on shares held by another company of which the Company holds, directly or indirectly, shares having more than fifty percent (50%) of the vote in electing Directors.
- 115. The Board may resolve to capitalise any sum for the time being standing to the credit of any of the Company's share premium or other reserve accounts or to the credit of the profit and loss account or otherwise available for distribution by applying such sum in paying up unissued shares to be allotted as fully paid bonus shares pro rata to the Members.
- 116. The Board may resolve to capitalise any sum for the time being standing to the credit of a reserve account or sums otherwise available for dividend or distribution by applying such amounts in paying up in full partly paid or nil paid shares of those Members who would have been entitled to such sums if they were distributed by way of dividend or distribution.
- 117. A division of the issued and outstanding shares of a class or series of shares into a larger number of shares of the same class or series having a proportionately smaller par value does not constitute a dividend of shares.

## ACCOUNTS AND AUDIT

- 118. The Company shall prepare audited annual consolidated financial statements, unaudited consolidated quarterly financial statements and unaudited consolidated monthly financial statements, each in accordance with the U.S. generally accepted accounting principles, which shall be drawn up so as to give respectively a true and fair view of the profit or loss of the Company for the financial period and a true and fair view of the state of affairs of the Company as at the end of the financial period.
- 119. The accounts of the Company shall be examined at least annually by an international accounting firm starting from the fiscal year 2015.
- 120. The first auditors shall be appointed by resolution of Directors, and subsequent auditors shall be appointed by an Ordinary Resolution in accordance with the Memorandum and these Articles.
- 121. The auditors may be Members of the Company but no Director or other officer shall be eligible to be an auditor of the Company during his continuance in office.
- 122. The remuneration of the auditors of the Company

- (a) in the case of auditors appointed by the Directors, may be fixed by resolution of Directors;
- (b) subject to the foregoing, shall be fixed by an Ordinary Resolution or in such manner as the Company may by an Ordinary Resolution determine.
- 123. The auditors shall examine each profit and loss account and balance sheet required to be served on every Member or laid before a meeting of the Members and shall state in a written report whether or not
  - (a) in their opinion the profit and loss account and balance sheet give a true and fair view respectively of the profit or loss for the period covered by the accounts, and of the state of affairs of the Company at the end of that period, and
  - (b) all the information and explanations required by the auditors have been obtained.
- 124. The report of the auditors shall be annexed to the accounts and shall be read at the meeting of Members at which the accounts are laid before the Company or shall be served on the Members.
- 125. Every auditor of the Company shall have a right of access at all times to the books of account and vouchers of the Company, and shall be entitled to require from the Directors and officers of the Company such information and explanations as he thinks necessary for the performance of the duties of the auditors.

#### NOTICES

- 126. Any notice, information or written statement to be given by the Company to Members may be served in the case of Members holding registered shares in any way by which it can reasonably be expected to reach each Member or by mail addressed to each Member at the address shown in the share register.
- 127. Any summons, notice, order, document, process, information or written statement to be served on the Company may be served by leaving it, or by sending it by registered mail addressed to the Company, at its registered office, or by leaving it with, or by sending it by registered mail to, the registered office of the Company.
- 128. Service of any summons, notice, order, document, process, information or written statement to be served on the Company may be proved by showing that the summons, notice, order, document, process, information or written statement was delivered to the registered office of the Company or that it was mailed in such time as to admit to its being delivered to the registered office of the Company in the normal course of delivery within the period prescribed for service and was correctly addressed and the postage was prepaid.
- 129. (a) Where a notice is sent by post, service of the notice shall be deemed to be effected by properly addressing, pre-paying and posting a letter containing the notice, and shall be deemed to have been received on the fifth day (not including Saturdays or Sundays or public holidays) following the day on which the notice was posted.
  - (b) Where a notice is sent by cable, telex, or facsimile, service of the notice shall be deemed to be effected by properly addressing, and sending such notice and shall be deemed to have been received on the same day that it was transmitted.
  - (c) Where a notice is given by e-mail service shall be deemed to be effected by transmitting the e-mail to the e-mail address provided by the intended recipient and shall be deemed to have been received on the same day that it was sent, and it shall not be necessary for the receipt of the e-mail to be acknowledged by the recipient.

### VOLUNTARY WINDING UP AND DISSOLUTION

130. Subject to the provisions of the Memorandum and Article 41, the Company may voluntarily commence to wind up and dissolve by a Special Resolution.

## LIQUIDATION PREFERENCE

- 131. <u>Liquidation Preference</u>. In the event of any liquidation, dissolution or winding up of the Company, either voluntary or involuntary or the consummation of a Liquidation Event (as defined below):
  - (a) the holders of the Series B Preferred Shares then outstanding shall be entitled to receive, prior to any distribution to the holders of the Ordinary Shares, Series Seed Preferred Shares, Series A Preferred Shares or any other class or series of shares then outstanding, an amount per Series B Preferred Share equal to one hundred and fifty percent (150%) of the applicable Series B Preferred Share Issue Price plus all accrued dividends and any declared but unpaid dividends thereon (collectively, the "Series B Preferred Share Preference Amount").
  - (b) After the full Series B Preferred Share Preference Amount on all Series B Preferred Shares then outstanding has been paid, the holders of the Series A Preferred Shares then outstanding shall be entitled to receive, prior to any distribution to the holders of the Ordinary Shares, Series Seed Preferred Shares or any other class or series of shares then outstanding, an amount per Series Seed Preferred Share equal to one hundred percent (150%) of the Series A Preferred Share Issue Price plus all accrued or declared but unpaid dividends thereon (collectively, the "Series A Preferred Share Preference Amount").
  - (c) After the full Series B Preferred Share Preference Amount on all Series B Preferred Shares then outstanding and the full Series A Preferred Share Preference Amount on all Series A Preferred Shares then outstanding has been paid, the holders of the Series Seed Preferred Shares then outstanding shall be entitled to receive, prior to any distribution to the holders of the Ordinary Shares or any other class or series of shares then outstanding, an amount per Series Seed Preferred Share equal to one hundred percent (100%) of the Series Seed Preferred Share Issue Price plus all accrued or declared but unpaid dividends thereon (collectively, the "Series Seed Preferred Share Preference Amount").
  - (d) After the full Series B Preferred Share Preference Amount on all Series B Preferred Shares then outstanding, the full Series A Preferred Share Preference Amount on all Series A Preferred Shares then outstanding has been paid and the full Series Seed Preferred Share Preference Amount on all Series Seed Preferred Shares then outstanding has been paid, any remaining funds or assets of the Company legally available for distribution to shareholders shall be distributed on a pro rata, *pari passu* basis among the holders of the then outstanding Preferred Shares (on an as-converted basis), together with the holders of the then outstanding Ordinary Shares.
  - (e) If the Company has insufficient assets to permit payment of the Series B Preferred Share Preference Amount, in full and to all holders of the Series B Preferred Shares, then the assets of the Company shall be distributed ratably to the holders of the Series B Preferred Shares in proportion to the full Series B Preferred Share Preference Amount each such holder of Series B Preferred Shares would otherwise be entitled to receive under this Article 130. If the Company has insufficient assets to permit payment of the Series A Preferred Share Preference Amount, in full to all holders of Series A Preferred Shares, then the assets of the Company shall be distributed ratably to the holders of the Series A Preferred Shares in proportion to the full Series A Preferred Share Preferred Shares would otherwise be entitled to receive under this Article 130. If the Company has insufficient assets to permit payment of the Series Seed Preferred Share Preference Amount, in full to all holders of Series Seed Preferred Shares, then the assets of the Company shall be distributed ratably to the holders of the Series Seed Preferred Shares in proportion to the full Series Seed Preferred Shares preference Amount, and holders of Series Seed Preferred Shares in proportion to the full Series Seed Preferred Share Preference Amount each such holder of Series Seed Preferred Shares would otherwise be entitled to receive under this Article 130.

The following events shall be deemed a liquidation, dissolution or winding up of the Company (each a "Liquidation Event"):

- a. as applicable, any acquisition, sale of shares, change of control, merger, consolidation or other similar transaction involving the Company in which its shareholders do not retain a majority of the voting power in the surviving entity or the parent of the surviving entity (except any transaction effected solely to change the Company's domicile); or
- any sale, transfer or exclusive license by the Company or any other Group Company of all or substantially all the assets or intellectual property of the Company or such Group Company.

The provision of the first paragraph of Article 130 shall apply as if all consideration received by the Company and its shareholders in connection with such Liquidation Event were being distributed in a liquidation of the Company. If the requirements of this Article 130 are not complied with, the Company shall forthwith, to the extent permitted by the Law, either (i) cause such closing to be postponed until such time as the requirements of this Article 130 have been complied with, or (ii) cancel such transaction. Notwithstanding the foregoing, the treatment of any particular transaction or series of related transactions as a Liquidation Event may be waived by the vote or written consent of the holders of at least two-thirds (2/3) of the Series A Preferred Shares.

Notwithstanding any other provision of this Article 130, the Company may at any time, out of funds legally available therefor and subject to compliance with the provisions of the applicable laws of the Cayman Islands, repurchase Ordinary Shares of the Company issued to or held by employees, directors, officers, advisors or consultants of the Company or its subsidiaries upon termination of their employment or services, pursuant to any bona fide agreement providing for such right of repurchase, whether or not dividends on the Preferred Shares shall have been declared.

In the event the Company proposes to distribute assets other than cash in connection with any liquidation, dissolution or winding up of the Company, the value of the assets to be distributed to the holders of Preferred Shares and Ordinary Shares shall be that as determined in good faith by the liquidator or, in the case of any proposed distribution in connection with a transaction which is a deemed Liquidation Event hereunder, by the Board with the approval of each Series A Director then in office, if any. Any securities not subject to investment letter or similar restrictions on free marketability shall be valued as follows:

- (a) If traded on a securities exchange, the value shall be deemed to be the average of the security's closing prices on such exchange over the thirty (30) day period ending one (1) day prior to the distribution;
- (b) If actively traded over-the-counter, the value shall be deemed to be the average of the closing bid prices over the thirty (30) day period ending three (3) days prior to the distribution: and
- (c) If there is no active public market, the value shall be the fair market value thereof as determined in good faith by the liquidator or, in the case of any proposed distribution in connection with a transaction which is a deemed liquidation hereunder, by the Board with the approval of each Series A Director then in office, if any.

The method of valuation of securities subject to restrictions on free marketability shall be adjusted to make an appropriate discount from the market value determined as above in clauses (a), (b) or (c) to reflect the fair market value thereof as determined in good faith by the liquidator or, in the case of any proposed distribution in connection with a transaction which is a deemed liquidation hereunder, by the Board. Each holder of the Series A Preferred Shares shall have the right to challenge any determination by the liquidator or the Board, as the case may be, of fair market value pursuant to this Article 130, in which case the determination of fair market value shall be made by an independent appraiser selected jointly by the liquidator or the Board, as the case may be, and the challenging parties, the cost of such appraisal to be borne equally by the Company and the challenging party.

#### CONTINUATION

132. The Company may by an Ordinary Resolution or by a resolution passed unanimously by all Directors continue as a company incorporated under the laws of a jurisdiction outside the Cayman Islands in the manner provided under those laws.

### CHANGES TO CONSTITUTION

133. Subject to Article 41, the Company may from time to time, by Special Resolution, change the name of the Company, alter or add to the Memorandum or these Articles.

### DRAG ALONG RIGHTS

134. If at any time that is thirty-six (36) months after May 27, 2015, the Approving Parties (as defined below) vote in favor of or otherwise consent in writing to sell or transfer all or substantially all of the shares, assets or business of the Company in any transaction or a series of transactions that would qualify as a Liquidation Event and with the gross proceeds derived from such transactions being equal to or greater than US\$1,000,000,000 (a "Change of Control"), then the Company shall promptly notify each of the other Members of the Company (the "Remaining Members", including without limitation, each of the holders of Ordinary Shares and Preferred Shares who are not Approving Parties) in writing of such vote, consent or agreement and the material terms and conditions of such Change of Control, whereupon each Remaining Member shall, in accordance with instructions received from the Company (the "Drag Along Instructions"), vote all of its voting securities of the Company in favour of, otherwise consent in writing to, or otherwise sell or transfer all of their shares in such Change of Control (including without limitation tendering original share certificates for transfer, signing and delivering share transfer certificates, share sale or exchange agreements, and certificates of indemnity relating to any shares in the capital of the Company in the event that such Remaining Member has lost or misplaced the relevant share certificate) on the same terms and conditions as were agreed to by the Approving Parties, provided, however, that such terms and conditions, including with respect to price paid or received per share, may differ between the Ordinary Shares and the Preferred Shares (including without any limitation, in order to reflect any liquidation preference of the Preferred Shares and participation rights of the Preferred Shares). For purpose of this Article 134, the "Approving Parties" shall mean (i) the chief executive officer of the Company, (ii) the holders of at least one-second (1/2) of the then o

## THE FOURTH AMENDED AND RESTATED SHAREHOLDERS AGREEMENT

THIS FOURTH AMENDED AND RESTATED SHAREHOLDERS AGREEMENT (this "Agreement") is made and entered into as of August 22, 2018 by and among:

- 1. Niu Technologies, an exempted company with limited liability incorporated and existing under the laws of the Cayman Islands (the "Company");
- 2. Niu Holding Inc., a business company incorporated and existing under the laws of the British Virgin Islands ("BVI Company 1");
- 3. ELLY Holdings Limited, a business company incorporated and existing under the laws of the British Virgin Islands (the "BVI Company 2", together with the BVI Company 1, "BVI Companies", and each, a "BVI Company");
- 4. Niu Technologies Group Limited, a company organized and existing under the laws of Hong Kong (the "HK Co.");
- 5. DDDDDDDDDDDD, a limited liability company organized and existing under the laws of the People's Republic of China (the "PRC"), as the wholly-owned subsidiary of the HK Co. (the "WFOE");
- 7. [][][][][][], a limited liability company organized and existing under the laws of the PRC, which is wholly owned by the Domestic Co. ("Jiangsu Subsidiary", together with the Domestic Co., "Domestic Companies");
- 8. Each of the persons as set forth in <u>Schedule A-1</u> attached hereto (collectively, the "Founders" and each a "Founder");
- 9. Olive Hill Holdings Inc., a business company incorporated and existing under the laws of the British Virgin Islands;
- 10. Each of the entities as set forth in Schedule A-2 attached hereto (collectively, the "Series Seed Shareholders"), and each a "Series Seed Shareholder");
- 11. Each of the entities as set forth in Schedule A-3 attached hereto (collectively, the "Series A Shareholders"); and each a "Series A Shareholder"); and
- 12. Each of the entities as set forth in Schedule A-4 attached hereto (collectively, the "Series B Shareholders", and each a "Series B Shareholder", and collectively with the Series Seed Shareholders and Series A Shareholders, the "Investors" or the "Preferred Shareholders").

The Company, the HK Co., the WFOE, the Domestic Co. and the Jiangsu Subsidiary are referred to collectively herein as the "Group Companies", and each, a "Group Company". The WFOE and the Domestic Companies are referred to collectively herein as the "PRC Companies", and each a "PRC Company". The Investors, the BVI Companies and the Series Seed Shareholders are referred to collectively herein as the "Shareholders".

#### RECITALS

A. The Company, the BVI Companies, the HK Co., the WFOE, the Domestic Companies, the Founders and the Investors have entered into a Third Amended and Restated Shareholders Agreement dated March 26, 2018 (the "**Prior Agreement**").

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- B. The Company, the BVI Companies, the HK Co., the WFOE, the Domestic Companies, the Founders and the Series B Shareholders and other parties thereto have entered into a Series B Preferred Share Purchase Agreement dated March 26, 2018 (the "Series B Share Purchase Agreement").
  - C. The parties hereto (the "Parties") desire to enter into this Agreement to replace the Prior Agreement.

NOW, THEREFORE, in consideration of the foregoing recitals, the mutual promises hereinafter set forth, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby agree as follows:

## <u>INFORMATION RIGHTS; BOARD REPRESENTATION.</u>

- 1.1. <u>Information and Inspection Rights</u>.
- (a) <u>Information Rights</u>. For so long as any Preferred Shareholder holds any share in the Company, each of the Group Companies covenants and agrees that, commencing on the date of this Agreement, the Group Companies shall deliver, to the Preferred Shareholders:
- (i) audited annual consolidated financial statements, within one hundred twenty (120) days after the end of each fiscal year, prepared in conformance with the U.S. generally accepted accounting principles ("US GAAP") or such other accounting standards agreed by the Board (including each Series A Director then in office, if any) audited by an accounting firm acceptable to the Board (including each Series A Director then in office, if any);
- (ii) unaudited monthly consolidated financial statements, within thirty (30) days after the end of each month, prepared in conformance with the US GAAP (except that such financial statements may (A) be subject to normal year-end audit adjustments and (B) not contain all notes thereto that may be required in accordance with US GAAP);
- (iii) unaudited quarterly consolidated financial statements, within forty-five (45) days after the end of each calendar quarter, prepared in conformance with the US GAAP (except that such financial statements may (A) be subject to normal year-end audit adjustments and (B) not contain all notes thereto that may be required in accordance with US GAAP);
- (iv) an annual capital expenditure, operation results and operations budget for the Group Companies for the following fiscal year, no later than thirty (30) days prior to the end of each fiscal year;
  - (v) copies of all Company documents or other Company information sent to any Shareholder; and
- (vi) promptly upon the written request by any Preferred Shareholder, such other information as such Preferred Shareholder shall reasonably request from time to time, including, without limitation, the most recent version of the investment agreements, documents relating to subsequent financing or company management, and a copy of the official articles of association or other constitutional documents of the Group Companies (the above rights, collectively, the "Information Rights"). All financial statements to be provided to the Preferred Shareholders pursuant to this Section 1.1(a) shall be in English and/or Chinese and shall include an income statement, a balance sheet, a cash flow statement for the relevant period as well as for the fiscal year to-date and the analysis comparing the actual fiscal results to the annual budget and shall be prepared in conformance with the US GAAP.

to appoint independent auditor to examine the accounts of the Group Companies (the auditing expense of any Preferred Shareholder who reasonably requests to conduct such examination shall be borne by the requesting Preferred Shareholder, unless any non-compliance of any Group Company in material aspects is found during such examination, in which case, the auditing expense shall be borne by the Group Companies) (the "Inspection Rights").

- (c) Termination of Rights. The Information Rights and Inspection Rights shall terminate upon the closing of a Qualified IPO. A "Qualified IPO" means (i) a firm commitment underwritten public offering of the Ordinary Shares (or depositary receipts or depositary shares therefor) in the United States pursuant to an effective registration statement under the United States Securities Act of 1933, as amended, with an offering price per share (net of underwriting commissions and expenses) that reflects the valuation of the Company immediately prior to such offering of at least US\$1,000,000,000 and that results in gross proceeds to the Company of at least US\$100,000,000, or (ii) a public offering of the Ordinary Shares in the Hong SAR or any other jurisdiction which results in the Ordinary Shares trading publicly on a recognized international securities exchange approved by the holders of more than two-thirds (2/3) of the Series A Preferred Shares, so long as the offering price per share (net of underwriting commissions and expenses) satisfies the foregoing pre-offering valuation and gross proceeds requirements, unless in each case of (i) or (ii) such requirements are waived by the holders of more than two-thirds (2/3) of the Series A Preferred Shares.
- 1.2. <u>Board of Directors</u>. The Fifth Amended and Restated Memorandum and Articles of Association of the Company (the "**Restated Articles**") shall provide that the board of directors of the Company (the "**Board**") shall consist of no more than seven (7) members, which number of members shall not be changed except pursuant to an amendment to the Restated Articles.
  - (a) Effective from the date hereof,
- (i) GGV Capital V L.P. and GGV Capital V Entrepreneurs Fund L.P. (collectively, "GGV") shall be entitled to appoint one (1) director (the "GGV Director" or a "Series A Director");
  - (ii) Phoenix Auspicious Internet Investment L.P. shall be entitled to appoint one (1) director (the "Phoenix Director") or a "Series A Director");
  - (iii) The holders of a majority of the Series Seed Preferred Shares shall be entitled to appoint one (1) director;
- (iv) The Founders holding a majority of the Ordinary Shares held by all Founders then providing services to the Group Company shall be entitled to jointly appoint three (3) directors, and appoint one director as the chairman of the Board. The chairman of the Board shall be entitled to two (2) votes at any meeting of the Board.

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- (b) With respect to each election of directors of the Board, each holder of voting securities of the Company shall vote at each meeting of shareholders of the Company, or in lieu of any such meeting shall give such holder's written consent with respect to, as the case may be, all of such holder's voting securities of the Company as may be necessary (i) to keep the authorized size of the Board at no more than seven (7) directors, (ii) to cause the election or re-election as members of the Board, and during such period to continue in office, each of the individuals designated pursuant to Section 1.2(a), and (iii) against any nominees not designated pursuant to Section 1.2(a). Any director designated pursuant to Section 1.2(a) may be removed from the Board, either for or without cause, only upon the vote or written consent of the Person or group of Persons then entitled to designate such director pursuant to Section 1.2(a), and the Parties agree not to seek, vote for or otherwise effect the removal of any such director without such vote or written consent. Any Person or group of Persons then entitled to designate any individual to be elected as a director on the Board shall have the exclusive right at any time or from time to time to remove any such director occupying such position and to fill any vacancy caused by the death, disability, retirement, resignation or removal of any director occupying such position or any other vacancy therein, and each other Party agrees to cooperate with such Person or group of Persons in connection with the exercise of such right. Each holder of voting securities of the Company agrees to always vote such holder's respective voting securities of the Company at a meeting of the members of the Company (and given written consents in lieu thereof) in support of the foregoing.
- (c) Subject to the provisions of the Restated Articles, the directors may regulate their proceedings as they think fit, provided however that board meetings shall be held at least once every three (3) months unless the Board otherwise approves (so long as such approval includes the approval of each Series A Director then in office, if any) and that a written notice of each meeting, agenda of the business to be transacted at the meeting and all documents and materials to be circulated at or presented to the meeting shall be sent to all directors entitled to receive notice of the meeting at least two (2) days before the meeting and a copy of the minutes of the meeting shall be sent to such Persons promptly following such meeting. A meeting of directors is duly constituted for all purposes if at the commencement of the meeting there are present in person or by alternate not less than three (3) directors, which directors in each case shall include each Series A Director then in office, if any. Notwithstanding the foregoing, if a quorum is not present, then such meeting shall be adjourned for at least five (5) days at the same place or such other time and place the directors then present may determine. The number of the directors attending such adjourned Board meeting, provided, however, that any matters that requires the approval of each Series A Director then in office, if any, pursuant to Section 7.2 shall nevertheless require the approval of each Series A Director then in office, if any. The Company shall reimburse the directors for all reasonable out-of-pocket (travel and lodging) expenses incurred in connection with attending any meetings of the Board and any committee thereof. Except for the chairman of the Board who has two (2) votes, other Directors shall each have one (1) vote per Director on all matters that are presented to the Board for approval.
- 1.3. <u>Series A Investor Board Observer.</u> Sequoia shall be entitled to appoint one (1) observer to the Board and each committee thereof to attend board or board committee meetings of the Company in a non-voting observer capacity. The Company shall provide such observer copies of all notices and materials at the same time and in the same manner as the same are provided to Series A Directors.
- 1.4. The PRC Companies. Unless otherwise agreed by the holders of more than two-third (2/3) of the Series A Preferred Shares in writing, Domestic Companies, the WFOE and the HK Co. shall have the same number of directors as the Company, and the Investors shall be entitled to appoint the same number of directors to each of the Domestic Companies, the WFOE and the HK Co. as they are entitled to appoint to the Board.
- 1.5. <u>D&O Insurance; Indemnification</u>. At such time as may be requested by any Series A Director, the Company shall purchase, and thereafter shall maintain, directors' and officers' liability insurance on terms and with policy amounts approved by the Board, including each Series A Director then in office, if any, in relation to any Person who is or was a director or an officer of the Company, against any liability asserted against the Person and incurred by the Person in that capacity, except to the extent otherwise agreed by the Board, including each Series A Director then in office, if any. To the maximum extent permitted by the law of the jurisdiction in which the Company is organized, the Company shall indemnify and hold harmless the Series A Directors and the Investors and shall comply with the terms of the indemnification agreements with the Series A Directors and the Investors.

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1.6. No Liability for Board Designees. No Shareholder, nor any Affiliate of any Shareholder, shall have any liability as a result of designating a Person for election as a director for any act or omission by such designated Person in his or her capacity as a director of the Company, nor shall any Shareholder have any liability as a result of voting for any such designee in accordance with the provisions of this Agreement. For purpose of this Agreement, The term "Affiliate" means, with respect to any individual, corporation, partnership, association, trust, or any other entity (in each case, a "Person"), any Person which, directly or indirectly, controls, is controlled by or is under common control with such Person, including, without limitation any general or limited partner, officer or director of such Person and any venture capital fund now or hereafter existing which is controlled by or under common control with one or more general partners or shares the same management company with such Person.

## 2. <u>REGISTRATION RIGHTS</u>.

- 2.1. <u>Applicability of Rights</u>. The terms of <u>Section 2</u> are drafted primarily in contemplation of an offering of securities in the United States of America. The Parties recognize, however, the possibility that securities may be qualified or registered for offering to the public in a jurisdiction other than the United States of America where registration rights have significance or that the Company might effect an offering in the United States of America in the form of American Depositary Receipts or American Depositary Shares. Accordingly:
- (a) it is their intention that, whenever this Agreement refers to a law, form, process or institution of the United States of America but the parties wish to effectuate qualification or registration in a different jurisdiction where registration rights have significance, reference in this Agreement to the laws or institutions of the United States shall be read as referring, <u>mutatis mutandis</u>, to the comparable laws or institutions of the jurisdiction in question; and
- (b) if the Company intends to list its securities outside the United States of America, it is agreed that the Company will not undertake any listing of American Depositary Receipts, American Depositary Shares or any other security derivative of the Ordinary Shares unless arrangements have been made reasonably satisfactory to the holders of more than two-thirds

(2/3) of the Series A Preferred Shares (as defined in the Restated Articles), to ensure that the spirit and intent of this Agreement will be realized and that the Company is committed to take such actions as are necessary such that the Holders (as defined below) will enjoy rights corresponding to the rights hereunder to sell their Registrable Securities in a public offering in the United States of America as if the Company had listed Ordinary Shares in lieu of such derivative securities.

### 2.2. <u>Definitions</u>. For purposes of this Section 2:

- (a) Registration. The terms "register" "registered" and "registration" refer to a registration effected by filing a registration statement which is in a form which complies with, and is declared effective by the SEC (as defined below) in accordance with, the Securities Act.
- (b) Registrable Securities. The term "Registrable Securities" means: (1) any Ordinary Shares of the Company issued or issuable pursuant to conversion of any issued and outstanding shares of Preferred Shares, (2) any Ordinary Shares issued (or issuable upon the conversion or exercise of any warrant, right or other security which is issued) as a dividend or other distribution with respect to, or in exchange for or in replacement of, any Preferred Shares described in clause (1) of this subsection (b), and (3) any other Ordinary Shares of the Company owned or hereafter acquired by the holders of Preferred Shares. Notwithstanding the foregoing, "Registrable Securities" shall exclude any Registrable Securities sold by a person in a transaction in which rights under this Section 2 are not validly assigned in accordance with this Agreement, and any Registrable Securities which are sold in a registered public offering under the Securities Act or analogous statute of another jurisdiction, or sold pursuant to Rule 144 promulgated under the Securities Act without volume restrictions or analogous rules of another jurisdiction.

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- (c) <u>Registrable Securities Then Outstanding</u>. The number of shares of "Registrable Securities then Outstanding" shall mean the number of Ordinary Shares of the Company that are Registrable Securities and are then issued and outstanding, issuable upon conversion of Preferred Shares then issued and outstanding, or issuable upon conversion or exercise of any warrant, right or other security then outstanding.
- (d) <u>Holder</u>. For purposes of this Section 2, the term "**Holder**" means any Person owning or having the rights to acquire Registrable Securities or any permitted assignee of record of such Registrable Securities to whom rights under this Section 2 have been duly assigned in accordance with this Agreement.
- (e) Form F-3. The term **"Form F-3"** means such respective form under the Securities Act or any successor registration form under the Securities Act subsequently adopted by the SEC which permits inclusion or incorporation of substantial information by reference to other documents filed by the Company with the SEC.
  - (f) SEC. The term "SEC" or "Commission" means the U.S. Securities and Exchange Commission.
- (g) <u>Registration Expenses</u>. The term "**Registration Expenses**" shall mean all expenses incurred by the Company in complying with Sections 2.3, 2.4 and 2.5 hereof, including, without limitation, all registration and filing fees, printing expenses, fees, and disbursements of counsel for the Company, reasonable fees and disbursements of one counsel for all the Holders, "blue sky" fees and expenses and the expense of any special audits incident to or required by any such registration (but excluding the compensation of regular employees of the Company which shall be paid in any event by the Company).
- (h) <u>Selling Expenses</u>. The term "**Selling Expenses**" shall mean all underwriting discounts, selling commissions and fees and expenses charged by share registrar and depositary bank applicable to the sale of Registrable Securities pursuant to Sections 2.3, 2.4 and 2.5 hereof.
  - (i) Exchange Act. The term "Exchange Act" shall mean the Securities Exchange Act of 1934, as amended, and any successor statute.

## 2.3. <u>Demand Registration</u>.

(a) Request by Holders. If the Company shall, at any time after the earlier of (i) the third (3rd) anniversary of the date of this Agreement or (ii) six (6) months following the effectiveness of a registration statement for a Qualified IPO, receive a written request from the Holder of at least ten percent (10%) of the Registrable Securities then Outstanding that the Company file a registration statement under the Securities Act covering the registration of the Registrable Securities pursuant to this Section 2.3, then the Company shall, within fifteen (15) business days of the receipt of such written request, give written notice of such request ("Request Notice") to all Holders, and use its commercially reasonable efforts to effect, as soon as practicable, the registration under the Securities Act of all Registrable Securities that the Holders request to be registred and included in such registration by written notice given by such Holders to the Company within twenty (20) days after receipt of the Request Notice, subject only to the limitations of this Section 2.3; provided that the Company shall not be obligated to effect any such registration if the Company has, within the six (6) month period preceding the date of such request, already effected a registration under the Securities Act pursuant to this Section 2.5 or in which the Holders had an opportunity to participate pursuant to the provisions of Section 2.4, other than a registration may be registrated be securities of the Holders have been excluded (with respect to all or any portion of the Registrable Securities the Holders requested be included in such registration pursuant to the provisions of Section 2.4(a). The Company shall be obligated to effect no more than three (3) registrations pursuant to this Section 2.3. For purposes of this Agreement, reference to registration of securities under the Securities Act and the Exchange Act shall be deemed to mean the equivalent registration in a jurisdiction other than the United States as designated by such H

- (b) <u>Underwriting</u>. If the Holders initiating the registration request under this Section 2.3 (the "**Initiating Holders**") intend to distribute the Registrable Securities covered by their request by means of an underwriting, then they shall so advise the Company as a part of their request made pursuant to this Section 2.3 and the Company shall include such information in the Request Notice. In such event, the right of any Holder to include its Registrable Securities in such registration shall be conditioned upon such Holder's participation in such underwriting and the inclusion of such Holder's Registrable Securities in the underwriting (unless otherwise mutually agreed by a majority in interest of the Initiating Holders and such Holder) to the extent provided herein. All Holders proposing to distribute their securities through such underwriting shall enter into an underwriting agreement in customary form with the managing underwriter or underwriters selected for such underwriting by the Holders of a majority of the Registrable Securities being registered and reasonably acceptable to the Company. Notwithstanding any other provision of this Section 2.3, if the underwriter(s) advise(s) the Company in writing that marketing factors require a limitation of the number of securities to be underwritten, then the Company shall so advise all Holders of Registrable Securities which would otherwise be registered and underwritten pursuant hereto, and the number of Registrable Securities that may be included in the underwriting shall be reduced as required by the underwriter(s) and allocated among the Holders of Registrable Securities on a pro rata basis according to the number of Registrable Securities then Outstanding held by each Holder requesting registration (including the Initiating Holders); provided, however, that the number of shares of Registrable Securities to be included in such underwriting and registration shall not be reduced unless all other securities are first entirely excluded from the underwriting and re
- (c) <u>Deferral</u>. Notwithstanding the foregoing, if the Company shall furnish to Holders requesting registration pursuant to this Section 2.3, a certificate signed by the President or Chief Executive Officer of the Company stating that in the good faith judgment of the Board, it would be materially detrimental to the Company and its shareholders for such registration statement to be filed at such time, then the Company shall have the right to defer such filing for a period of not more than ninety (90) days after receipt of the request of the Initiating Holders; <u>provided</u>, <u>however</u>, that the Company may not utilize this right more than once in any twelve (12) month period; <u>provided</u> further, that the Company shall not register any other of its shares during such twelve (12) month period. A demand right shall not be deemed to have been exercised until such deferred registration shall have been effected.

- (a) The Company shall notify all Holders of Registrable Securities in writing at least twenty (20) days prior to filing any registration statement under the Securities Act for purposes of effecting a public offering of securities of the Company (including, but not limited to, registration statements relating to secondary offerings of securities of the Company, but excluding registration statements relating to any employee benefit plan or a corporate reorganization), and shall afford each such Holder an opportunity to include in such registration statement all or any part of the Registrable Securities then held by such Holder. Each Holder desiring to include in any such registration statement all or any part of the Registrable Securities held by it shall within twenty (20) days after receipt of the above-described notice from the Company, so notify the Company in writing, and in such notice shall inform the Company of the number of Registrable Securities such Holder wishes to include in such registration statement. If a Holder decides not to include all of its Registrable Securities in any registration statement thereafter filed by the Company, such Holder shall nevertheless continue to have the right to include any Registrable Securities in any subsequent registration statement or registration statements as may be filed by the Company with respect to offerings of its securities, all upon the terms and conditions set forth herein. No Holder of Registrable Securities shall be granted piggyback registration rights superior to those of the Holders of Series B Preferred Shares, the Holders of Series A Preferred Shares without the consent in writing of the Holders of at least two-thirds (2/3) of the Ordinary Shares issuable or issued upon conversion of the Series B Preferred Shares and Series A Preferred Shares, which majority shall include the Ordinary Shares issuable or issued upon conversion of the Series B Preferred Shares and Series A Preferred Shares.
- (b) <u>Underwriting</u>. If a registration statement under which the Company gives notice under this Section 2.4 is for an underwritten offering, then the Company shall so advise the Holders of Registrable Securities. In such event, the right of any such Holder's Registrable Securities to be included in a registration pursuant to this Section 2.4 shall be conditioned upon such Holder's participation in such underwriting and the inclusion of such Holder's Registrable Securities in the underwriting to the extent provided herein. All Holders proposing to distribute their Registrable Securities through such underwriting shall enter into an underwriting agreement in customary form with the managing underwriter or underwriters selected for such underwriting. Notwithstanding any other provision of this Agreement but subject to Section 2.13, if the managing underwriter(s) determine(s) in good faith that marketing factors require a limitation of the number of shares to be underwriting, then the managing underwriter(s) may exclude shares from the registration and the underwriting, and the number of shares that may be included in the registration and the underwriting shall be allocated, <u>first</u>, to the Company, <u>second</u>, to each of the Holders requesting inclusion of their Registrable Securities in such registration statement on a pro rata basis based on the total number of shares of Registrable Securities then held by each such Holder, and <u>third</u>, to holders of other securities of the Company; <u>provided</u>, <u>however</u>, that the right of the underwriter(s) to exclude shares (including Registrable Securities) from the registration and underwriting as described above shall be restricted so that (i) the number of Registrable Securities included in any such registration is not reduced below twenty-five percent (25%) of the aggregate number of shares of Registrable Securities for which inclusion has been requested; and (ii) all shares that are not Registrable Securities and are held by any other Person, including, without limitation,

- (c) Not Demand Registration. Registration pursuant to this Section 2.4 shall not be deemed to be a demand registration as described in Section 2.3 above. There shall be no limit on the number of times the Holders may request registration of Registrable Securities under this Section 2.4.
- 2.5. <u>Form F-3</u>. In case the Company shall receive from any Holder a written request or requests that the Company effect a registration on Form F-3 and any related qualification or compliance with respect to all or a part of the Registrable Securities owned by such Holder or Holders, then the Company will:
- (a) Notice. Promptly give written notice of the proposed registration and the Holder's or Holders' request therefor, and any related qualification or compliance, to all other Holders of Registrable Securities; and
- (b) Registration. The Company shall use its best efforts to effect such registration and all such qualifications and compliances as may be so requested and as would permit or facilitate the sale and distribution of all or such portion of such Holders or Holders' Registrable Securities as are specified in such request, together with all or such portion of the Registrable Securities of any other Holder or Holders joining in such request as are specified in a written request given within twenty (20) days after the Company provides the notice contemplated by Section 2.5(a); provided, however, that the Company shall not be obligated to effect any such registration, qualification or compliance pursuant to this Section 2.5:
  - (i) if Form F-3 is not available for such offering by the Holders;
- (ii) if the Holders, together with the holders of any other securities of the Company entitled to inclusion in such registration, propose to sell Registrable Securities and such other securities (if any) at an aggregate price to the public (net of any underwriters' discounts or commissions) of less than US\$500,000;
- (iii) if the Company shall furnish to the Holders a certificate signed by the President or Chief Executive Officer of the Company stating that in the good faith judgment of the Board, it would be materially detrimental to the Company and its shareholders for such Form F-3 registration to be effected at such time, in which event the Company shall have the right to defer the filing of the Form F-3 registration statement no more than once during any twelve (12) month period for a period of not more than ninety (90) days after receipt of the request of the Holder or Holders under this Section 2.5; provided that the Company shall not register any of its other shares during such ninety (90) day period (other than a registration relating solely to the sale of securities of participants in a Company share plan, a registration relating to a corporate reorganization or transaction under Rule 145 of the Act, a registration on any form that does not include substantially the same information as would be required to be included in a registration statement covering the sale of the Registrable Securities, or a registration in which the only Ordinary Shares being registered are Ordinary Shares issuable upon conversion of debt securities that are also being registered);
- (iv) if the Company has, within the twelve (12) month period preceding the date of such request, already effected three (3) registrations under the Securities Act other than a registration from which the Registrable Securities of Holders have been excluded (with respect to all or any portion of the Registrable Securities the Holders requested be included in such registration) pursuant to the provisions of Sections 2.3(b) and 2.4 (a); or
- (v) in any particular jurisdiction in which the Company would be required to qualify to do business or to execute a general consent to service of process in effecting such registration, qualification or compliance.

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Subject to the foregoing, the Company shall file a Form F-3 registration statement covering the Registrable Securities and other securities so requested to be registered as soon as practicable after receipt of the request or requests of the Holders.

- (c) Not Demand Registration. Form F-3 registrations shall not be deemed to be demand registrations as described in Section 2.3 above. Except as otherwise provided herein, there shall be no limit on the number of times the Holders may request registration of Registrable Securities under this Section 2.5.
- 2.6. Expenses. All Registration Expenses incurred in connection with any registration pursuant to Sections 2.3, 2.4 or 2.5 (but excluding Selling Expenses) shall be borne by the Company. Each Holder participating in a registration pursuant to Sections 2.3, 2.4 or 2.5 shall bear such Holder's proportionate share (based on the total number of shares sold in such registration other than for the account of the Company) of all Selling Expenses or other amounts payable to underwriter(s) or brokers, in connection with such offering by the Holders. Notwithstanding the foregoing, the Company shall not be required to pay for any expenses of any registration proceeding begun pursuant to Section 2.3 or Section 2.5 if the registration request is subsequently withdrawn at the request of the Holders of a majority of the Registrable Securities to be registered, unless the Holders of a majority of the Registrable Securities then Outstanding agree that such registration constitutes the use by the Holders of one (1) demand registration pursuant to Section 2.3; provided further, however, that if at the time of such withdrawal, the Holders have learned of a material adverse change in the condition, business, or prospects of the Company not known to the Holders at the time of their request for registration with reasonable promptness after learning of such material adverse change, then the Holders shall not be required to pay any of such expenses and such registration shall not constitute the use of a demand registration pursuant to Section 2.3.
- 2.7. <u>Obligations of the Company.</u> Whenever required to effect the registration of any Registrable Securities under this Agreement the Company shall, as expeditiously as reasonably possible:
- (a) Registration Statement. Prepare and file with the SEC a registration statement with respect to such Registrable Securities and use its commercially reasonable efforts to cause such registration statement to become effective, and, upon the request of the Holders of a majority of the Registrable Securities registered thereunder, keep such registration statement effective for a period of up to ninety (90) days or, in the case of Registrable Securities registered under Form F-3 in accordance with Rule 415 under the Securities Act or a successor rule, until the distribution contemplated in the registration statement has been completed; provided, however, that (i) such ninety (90) day period shall be extended for a period of time equal to the period

any Holder refrains from selling any securities included in such registration at the request of the underwriter(s), and (ii) in the case of any registration of Registrable Securities on Form F-3 which are intended to be offered on a continuous or delayed basis, such ninety (90) day period shall be extended, if necessary, to keep the registration statement effective until all such Registrable Securities are sold.

- (b) <u>Amendments and Supplements</u>. Prepare and file with the SEC such amendments and supplements to such registration statement and the prospectus used in connection with such registration statement as may be necessary to comply with the provisions of the Securities Act with respect to the disposition of all securities covered by such registration statement.
- (c) <u>Prospectuses</u>. Furnish to the Holders such number of copies of a prospectus, including a preliminary prospectus, in conformity with the requirements of the Securities Act, and such other documents as they may reasonably request in order to facilitate the disposition of the Registrable Securities owned by them that are included in such registration.

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- (d) <u>Blue Sky.</u> Use its commercially reasonable efforts to register and qualify the securities covered by such registration statement under such other securities or "blue sky" laws of such jurisdictions as shall be reasonably requested by the Holders, provided that the Company shall not be required in connection therewith or as a condition thereto to qualify to do business or to file a general consent to service of process in any such states or jurisdictions, unless the Company is already subject to service in such jurisdiction and except as may be required by the Securities Act.
- (e) <u>Underwriting</u>. In the event of any underwritten public offering, enter into and perform its obligations under an underwriting agreement in usual and customary form, with the managing underwriter(s) of such offering. Each Holder participating in such underwriting shall also enter into and perform its obligations under such an agreement.
- (f) Notification. Notify each Holder of Registrable Securities covered by such registration statement at any time when a prospectus relating thereto is required to be delivered under the Securities Act of (i) the issuance of any stop order by the SEC in respect of such registration statement, or (ii) the happening of any event as a result of which the prospectus included in such registration statement, as then in effect, includes an untrue statement of a material fact or omits to state a material fact required to be stated therein or necessary to make the statements therein not misleading in the light of the circumstances then existing.
- (g) Opinion and Comfort Letter. Furnish, at the request of any Holder requesting registration of Registrable Securities, on the date that such Registrable Securities are delivered to the underwriter(s) for sale, if such securities are being sold through underwriters, or, if such securities are not being sold through underwriters, on the date that the registration statement with respect to such securities becomes effective, (i) a copy of the opinion, dated as of such date, of the counsel representing the Company for the purposes of such registration, in form and substance as is customarily given to underwriters in an underwritten public offering and reasonably satisfactory to a majority in interest of the Holders requesting registration, addressed to the underwriters, if any, and to the Holders requesting registration of Registrable Securities and (ii) letters dated as of (x) the effective date of the registration statement covering such Registrable Securities and (y) the closing date of the offering, from the independent certified public accountants of the Company, in form and substance as is customarily given by independent certified public accountants to underwriters in an underwritten public offering and reasonably satisfactory to a majority in interest of the Holders requesting registration, addressed to the underwriters, if any, and to the Holders requesting registration of Registrable Securities.
- 2.8. <u>Furnish Information</u>. It shall be a condition precedent to the obligations of the Company to take any action pursuant to Sections 2.3, 2.4 or 2.5 that the selling Holders shall furnish to the Company such information regarding themselves, the Registrable Securities held by them and the intended method of disposition of such securities as shall be required to timely effect the Registration of their Registrable Securities.
  - 2.9. <u>Indemnification</u>. In the event any Registrable Securities are included in a registration statement under Sections 2.3, 2.4 or 2.5:
- (a) By the Company. To the extent permitted by law and its memorandum and articles of association, the Company will indemnify and hold harmless each Holder, its partners, officers, directors, legal counsel, any underwriter (as defined in the Securities Act) for such Holder and each Person, if any, who controls such Holder or underwriter within the meaning of the Securities Act or the Exchange Act, against any losses, claims, damages, or liabilities (joint or several) to which they may become subject under the Securities Act, the Exchange Act, or other United States federal or state law, insofar as such losses, claims, damages, or liabilities (or actions in respect thereof) arise out of or are based upon any of the following statements, omissions or violations (collectively a "Violation"):

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- (i) any untrue statement or alleged untrue statement of a material fact contained in such registration statement, including any preliminary prospectus or final prospectus contained therein or any amendments or supplements thereto;
  - (ii) the omission or alleged omission to state therein a material fact required to be stated therein, or necessary to make the statements therein not misleading; or
- (iii) any violation or alleged violation by the Company of the Securities Act, the Exchange Act, any United States federal or state securities law, or any rule or regulation promulgated under the Securities Act, the Exchange Act, or any United States federal or state securities law in connection with the offering covered by such registration statement;

and the Company will reimburse each such Holder, its partner, officer, director, legal counsel, underwriter or controlling Person for any legal or other expenses reasonably incurred by them, as such expenses are incurred, in connection with investigating or defending any such loss, claim, damage, liability or action.

- (b) By Selling Holders. To the extent permitted by law, each selling Holder will, if Registrable Securities held by Holder are included in the securities as to which such registration qualifications or compliance is being effected, indemnify and hold harmless the Company, each of its directors, each of its officers who has signed the registration statement, each Person, if any, who controls the Company within the meaning of the Securities Act, any underwriter and any other Holder selling securities under such registration statement or any of such other Holder's partners, directors, officers, legal counsel or any Person who controls such Holder within the meaning of the Securities Act or the Exchange Act, against any losses, claims, damages or liabilities (joint or several) to which the Company or any such director, officer, legal counsel, controlling Person, underwriter or other such Holder, partner or director, officer or controlling Person of such other Holder may become subject under the Securities Act, the Exchange Act or other United States federal or state law, insofar as such losses, claims, damages or liabilities (or actions in respect thereto) arise out of or are based upon any Violation, in each case to the extent (and only to the extent) that such Violation occurs in reliance upon and in conformity with written information furnished by such Holder expressly for use in connection with such registration; and each such Holder will reimburse any legal or other expenses reasonably incurred by the Company or any such director, officer, controlling Person, underwriter or other Holder, partner, officer, director or controlling Person of such other Holder in connection with investigating or defending any such loss, claim, damage, liability or action; provided, however, that the indemnity agreement contained in this subsection 2.9(b) shall not apply to amounts paid in settlement of any such loss, claim, damage, liability or action if such settlement is effected without the consent of the Holder, which consent
- (c) Notice. Promptly after receipt by an indemnified party under this Section 2.9 of notice of the commencement of any action (including any governmental action), such indemnified party will, if a claim in respect thereof is to be made against any indemnifying party under this Section 2.9, deliver to the indemnifying party a written notice of the commencement thereof and the indemnifying party shall have the right to participate in, and, to the extent the indemnifying party so desires, jointly with any other indemnifying party similarly noticed, to assume the defense thereof with counsel mutually satisfactory to the parties; provided, however, that an indemnified party shall have the right to retain its own counsel, with the fees and expenses to be paid by the indemnifying party, if representation of such indemnified party by the counsel retained by the indemnifying party would be inappropriate due to actual or potential conflict of interests between such indemnified party and any other party represented by such counsel in such proceeding. The failure to deliver written notice to the indemnifying party within a reasonable time of the commencement of any such action shall relieve such indemnifying party of liability to the indemnified party under this Section 2.9 to the extent the indemnifying party is prejudiced as a result thereof, but the omission to so deliver written notice to the indemnifying party will not relieve it of any liability that it may have to any indemnified party otherwise than under this Section 2.9.

time to appeal or the denial of the last right of appeal) that such indemnification may not be enforced in such case notwithstanding the fact that this Section 2.9 provides for indemnification in such case, or (ii) contribution under the Securities Act may be required on the part of any indemnified party in circumstances for which indemnification is provided under this Section 2.9; then, and in each such case, the indemnified party and the indemnifying party will contribute to the aggregate losses, claims, damages or liabilities to which they may be subject (after contribution from others) in such proportion so that a Holder (together with its related Persons) is responsible for the portion represented by the percentage that the public offering price of its Registrable Securities offered by and sold under such registration statement, and the Company and other selling Holders are responsible for the remaining portion. The relative fault of the indemnifying party and of the indemnified party shall be determined by a court of law by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission to state a material fact relates to information supplied by the indemnifying party or by the indemnified party and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such statement or omission; <u>provided</u>, however, that, in any such case:

(A) no Holder will be required to contribute any amount in excess of the net proceeds to such Holder from the sale of all such Registrable Securities offered and sold by such Holder pursuant to such registration statement; and (B) no Person or entity guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) will be entitled to contribution from any Person or entity who was not guilty of such fraudulent misrepresentation.

- (e) <u>Survival; Consents to Judgments and Settlements</u>. The obligations of the Company and Holders under this Section 2.9 shall survive the completion of any offering of Registrable Securities in a registration statement, regardless of the expiration of any statutes of limitation or extensions of such statutes. No indemnifying party, in the defense of any such claim or litigation, shall, except with the consent of each indemnified party, consent to entry of any judgment or enter into any settlement which does not include as an unconditional term thereof the giving by the claimant or plaintiff to such indemnified party of a release from all liability in respect to such claim or litigation.
- 2.10. No Registration Rights to Third Parties. Without the prior written consent of the holders of more than two-thirds (2/3) of the Series A Preferred Shares then outstanding, the Company covenants and agrees that it shall not grant, or cause or permit to be created, for the benefit of any Person or entity any registration rights of any kind (whether similar to the demand, "piggyback" or Form F-3 registration rights described in this Section 2, or otherwise) relating to any securities of the Company which are senior to, or on a parity with, those granted to the Holders of Registrable Securities.
- 2.11. <u>Rule 144 Reporting.</u> With a view to making available to the Holders the benefits of certain rules and regulations of the SEC which may at any time permit the sale of the Registrable Securities to the public without registration or pursuant to a registration on Form F-3, after such time as a public market exists for the Ordinary Shares, the Company agrees to:

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- (a) Make and keep public information available, as those terms are understood and defined in Rule 144 under the Securities Act, at all times after the effective date of the first registration under the Securities Act filed by the Company for an offering of its securities to the general public;
- (b) File with the SEC in a timely manner all reports and other documents required of the Company under the Securities Act and the Exchange Act (at any time after it has become subject to such reporting requirements); and
- (c) So long as a Holder owns any Registrable Securities, to furnish to such Holder forthwith upon request (i) a written statement by the Company as to its compliance with the reporting requirements of Rule 144 (at any time after ninety (90) days after the effective date of the Company's initial public offering), the Securities Act and the Exchange Act (at any time after it has become subject to such reporting requirements), or its qualification as a registrant whose securities may be resold pursuant to Form F-3 (at any time after it so qualifies), (ii) a copy of the most recent annual or quarterly report of the Company, and (iii) such other reports and documents of the Company as a Holder may reasonably request in availing itself of any rule or regulation of the SEC that permits the selling of any such securities without registration or pursuant to Form F-3.
- 2.12. Market Stand-Off. Each party agrees that, so long as it holds any voting securities of the Company, upon request by the Company or the underwriters managing the initial public offering of the Company's securities, it will not sell or otherwise transfer or dispose of any securities of the Company (other than those permitted to be included in the registration and other transfers to Affiliates permitted by law) without the prior written consent of the Company or such underwriters, as the case may be, for a period of time specified by the representative of the underwriters not to exceed 180 days from the effective date of the registration statement covering such initial public offering or the pricing date of such initial public offering as may be requested by the underwriters, or such other period as may be requested by the Company or an underwriter to accommodate regulatory restrictions on (1) the publication or other distribution of research reports, and (2) analyst recommendations and opinions, including, but not limited to, the restrictions contained in FINRA Rule 2711(f)(4) or NYSE Rule 472(f)(4), or any successor provisions or amendments thereto. The Company shall use its best efforts to take all reasonable steps to shorten such lock-up period. The foregoing provision of this Section 2.12 shall not apply to the sale of any securities of the Company to an underwriter pursuant to any underwriting agreement, and shall only be applicable to the Holders if all other officers, directors and greater than one percent (1%) shareholders of the Company enter into similar agreements, and if the Company or any underwriter releases any other shareholder from his, her or its sale restrictions so undertaken, then each Holder shall be notified prior to such release and shall itself be simultaneously released to the same proportional extent. The Company shall require all future acquirers of the Company's securities to execute prior to a Qualified IPO a market stand-off agreement containing substantially similar provision
- 2.13. <u>Termination</u>. The registration rights in this Section 2 shall terminate upon the earlier of (i) the fifth (5th) anniversary of a Qualified IPO, (ii) with respect to shares held by a Holder when such Holder together with its Affiliates can sell all of its Registrable Securities in reliance of Rule 144 without transfer restrictions, and (iii) after the consummation of a Liquidation Event, as that term is defined in the Restated Articles.

## 3. RIGHT OF PARTICIPATION.

3.1. <u>General</u>. Each holder of Preferred Shares, including each holder of Preferred Shares to which rights under this Section 3 have been duly assigned in accordance with Section 5 (hereinafter referred to as a "**Participation Rights Holder**"), shall have the right of first refusal to purchase such Participation Rights Holder's Pro Rata Share (as defined below), of all (or any part) of any New Securities (as defined in Section 3.3) that the Company may from time to time issue after the date of this Agreement (the "**Right of Participation**").

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- 3.2. <u>Pro Rata Share</u>. A Participation Rights Holder's "**Pro Rata Share**" for purposes of the Right of Participation is the ratio of (a) the number of Ordinary Shares (calculated on a fully-diluted and as-converted basis) held by such Participation Rights Holder, to (b) the total number of Ordinary Shares then outstanding (calculated on a fully-diluted and as-converted basis) immediately prior to the issuance of the New Securities giving rise to the Right of Participation.
- 3.3. New Securities. "New Securities" shall mean any preferred shares, Ordinary Shares or other voting shares of the Company and rights, options or warrants to purchase such preferred shares, Ordinary Shares and securities of any type whatsoever that are, or may become, convertible or exchangeable into such preferred shares, Ordinary Shares or other voting shares, provided, however, that the term "New Securities" shall not include securities exempted from the definition of "New Shares" in Article 39 of the Restated Articles.

## 3.4. Procedures.

- (a) <u>First Participation Notice</u>. In the event that the Company proposes to undertake an issuance of New Securities (in a single transaction or a series of related transactions), it shall give to each Participation Rights Holder written notice of its intention to issue New Securities (the "First Participation Notice"), describing the amount and type of New Securities, the price and the general terms upon which the Company proposes to issue such New Securities. Each Participation Rights Holder shall have twenty (20) days from the date of receipt of any such First Participation Notice (the "First Participation Period") to agree in writing to purchase such Participation Rights Holder's Pro Rata Share of such New Securities for the price and upon the terms and conditions specified in the First Participation Notice by giving written notice to the Company and stating therein the quantity of New Securities to be purchased (not to exceed such Participation Rights Holder's Pro Rata Share). If any Participation Rights Holder fails to so agree in writing within such twenty (20) day period to purchase such Participation Rights Holder's full Pro Rata Share of an offering of New Securities, then such Participation Rights Holder shall forfeit the right hereunder to purchase that part of its Pro Rata Share of such New Securities that it did not agree to purchase.
- (b) <u>Second Participation Notice; Oversubscription</u>. If any Participating Rights Holder fails or declines to exercise its Right of Participation in accordance with subsection (a) above, the Company shall promptly give notice (the "Second Participation Notice") to other Participating Rights Holders who exercised their Right of Participation (the "Right Participants") in accordance with subsection (a) above. Each Right Participant, other than a Participating Rights Holder who fails or declines to exercise its Right of Participation in accordance with subsection (a) above, shall have five (5) business days from the date of receipt of the Second Participation Notice (the "Second Participation Period") to notify the Company of its desire to purchase more than its Pro Rata Share of the New Securities, stating the number of the additional New Securities it proposes to buy (the "Additional Number"). Such notice may be made by telephone if confirmed in writing within two (2) business days. If, as a result thereof, such oversubscription exceeds the total number of the remaining New Securities available

for purchase, each oversubscribing Right Participant will be cut back by the Company with respect to its oversubscription to that number of remaining New Securities equal to the lesser of (x) the Additional Number and (y) the product obtained by multiplying (i) the number of the remaining New Securities available for subscription by (ii) a fraction, the numerator of which is the number of Ordinary Shares (calculated on a fully-diluted and as-converted basis) held by such oversubscribing Right Participant and the denominator of which is the total number of Ordinary Shares (calculated on a fully-diluted and as-converted basis) held by all the oversubscribing Right Participants.

(c) Each Right Participant shall be obligated to buy such number of New Securities in accordance with the terms of Section 3.4 and the Company shall so notify the Right Participants within twenty (20) business days following the date of the Second Participation Notice. The transaction in connection with the New Securities shall be consummated within forty-five (45) days after the expiration of the Second Participation Period.

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- 3.5. <u>Failure to Exercise</u>. Upon the expiration of the Second Participation Period, the Company shall have one hundred and twenty days (120) days thereafter to sell the New Securities described in the First Participation Notice (with respect to any remaining New Securities) at the same or higher price and upon non-price terms not materially more favorable to the purchasers thereof than specified in the First Participation Notice, provided that the prospective purchaser of such New Securities shall comply with this Agreement and the Restated Articles, as maybe amended from time to time, to the fullest extent. In the event that the Company has not issued and sold such New Securities within such one hundred and twenty days (120) day period, then the Company shall not thereafter issue or sell any New Securities without again first offering such New Securities to the Participation Rights Holders pursuant to this Section 3.
- 3.6. <u>Termination</u>. The Right of Participation for each Participation Rights Holder shall terminate upon (i) the closing of a Qualified IPO or (ii) a Liquidation Event, as that term is defined in the Restated Articles.

## 4. TRANSFER RESTRICTIONS; RIGHT OF FIRST REFUSAL; CO-SALE RIGHTS.

- 4.1. <u>Certain Definitions</u>. For purposes of this Section 4, "**ROFR Shares**" means (i) the Company's outstanding Ordinary Shares, (ii) the Ordinary Shares issued or issuable upon exercise of outstanding options or warrants, (iii) the Ordinary Shares issued or issuable upon conversion of any outstanding convertible securities (other than the Preferred Shares); provided that, in no event the ROFR Shares shall include any shares held by any Investor in the Company; and "**ROFR Shareholder**" means each of the holders of the Preferred Shares (except the Series Seed Preferred Shares) and its permitted assignees to whom its rights under this Section 4 have been duly assigned in accordance with this Agreement.
- 4.2. Right of First Refusal. Subject to Section 4.5 of this Agreement, if any holder of Ordinary Shares of the Company (excluding the Ordinary Shares issued or issuable upon conversion of the Company's outstanding Preferred Shares) proposes to directly or indirectly sell, assign, pledge, hypothecate, transfer, or otherwise encumber or dispose of in any way or otherwise grant any interest or right with respect to all or any part of any interest ("Transfer") in any ROFR Shares held by or issuable to it (the "Selling Shareholder"), then such Selling Shareholder shall promptly give written notice (the "Transfer Notice") to the Company and each ROFR Shareholder prior to such Transfer. The Transfer Notice shall describe in reasonable detail the proposed Transfer including, without limitation, the number of ROFR Shares (or securities convertible into or exercisable for ROFR Shares) to be sold or transferred (the "Offered Shares"), the nature of such Transfer, the consideration to be paid, and the name and address of each prospective purchaser or transferee. For the avoidance of doubt, the Preferred Shares and any Ordinary Shares issuable upon conversion thereof shall not be subject to the restrictions on Transfer set forth in this Section 4. The ROFR Shareholders may exercise their right of first refusal with respect to the Offered Shares as follows:

## (a) Option of the ROFR Shareholder.

(i) Each ROFR Shareholder shall have an option for a period of thirty (30) days following receipt of the Transfer Notice (the "ROFR Shareholder' First Refusal Period") to elect to purchase all or a portion of the Offered Shares, at the same price and subject to the same terms and conditions as described in the Transfer Notice (the "ROFR Shareholder' Right of First Refusal"). Each ROFR Shareholder may exercise the ROFR Shareholder' Right of First Refusal and purchase all or any portion of the Offered Shares by notifying the Selling Shareholder, the Company and each other ROFR Shareholder in writing (the "ROFR Shareholder' First Refusal Notice") before expiration of ROFR Shareholder' First Refusal Period as to the number of shares that it wishes to purchase. The ROFR Shareholder' First Refusal Notice shall set forth the number of Offer Shares that such ROFR Shareholder wishes to purchase, which amount shall not exceed the First Refusal Allotment (as defined below) of such ROFR Shareholder.

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- (ii) In the event any ROFR Shareholder elects not to purchase its First Refusal Allotment of the Offered Shares available under Section 4.2(a)(i) within the ROFR Shareholder' First Refusal Period, then the Selling Shareholder shall promptly give written notice (the "ROFR Shareholder' Overallotment Notice") to each ROFR Shareholder that has elected to purchase all of its First Refusal Allotment of the Offered Shares (each a "Fully Participating Preferred Shareholder"), which notice shall set forth the number of remaining Offered Shares not purchased by the other ROFR Shareholder ("ROFR Shareholder' Overallotment Shares"), and shall offer the Fully Participating ROFR Shareholder the right to acquire its First Refusal Allotment of the ROFR Shareholder' Overallotment Shares. Each Fully Participating Preferred Shareholder shall have ten (10) days after elivery of the ROFR Shareholder' Overallotment Notice (the "ROFR Shareholder' Overallotment Period") to deliver a written notice to the Selling Shareholder (the "Participating ROFR Shareholder' Overallotment Notice, which such Participating ROFR Shareholder' Overallotment Notice shall also indicate the maximum number of the ROFR Shareholder' Overallotment Shares that such Fully Participating ROFR Shareholder overallotment Shares in the event that any other Fully Participating ROFR Shareholder elects not to purchase its First Refusal Allotment of the ROFR Shareholder' Overallotment Shares.
- (b) First Refusal Allotment. Each ROFR Shareholder shall have the right to purchase that number of the Offered Shares or ROFR Shareholder' Overallotment Shares, as the case may be (the "First Refusal Allotment"), equivalent to the product obtained by multiplying the aggregate number of the Offered Shares or ROFR Shareholder' Overallotment Shares, as the case may be, by a fraction, the numerator of which is the number of Ordinary Shares (on an as-converted basis) held by ROFR Shareholder at the time of the transaction and the denominator of which is the total number of Ordinary Shares (on an as-converted basis) owned by all ROFR Shareholder at the time of the transaction who have the right of first refusal to purchase the applicable shares and have elected to participate in such right of first refusal purchase. A ROFR Shareholder shall not have a right to purchase any of ROFR Shareholder' Overallotment Shares, unless it exercises its right of first refusal within the ROFR Shareholder First Refusal Period, to purchase up to all of its First Refusal Allotment of the Offered Shares. To the extent that any ROFR Shareholder does not exercise its right of first refusal to the full extent of its First Refusal Allotment, the Selling Shareholder and the exercising ROFR Shareholder shall, at the exercising ROFR Shareholder' sole discretion, within five (5) days after the end of the ROFR Shareholder First Refusal Period, make such adjustment to the First Refusal Allotment of each exercising ROFR Shareholder so that any remaining Offered Shares may be allocated to those ROFR Shareholder exercising their rights of first refusal on a pro rata basis.
- (c) <u>Purchase Price and Payment.</u> The purchase price for the Offered Shares to be purchased by the ROFR Shareholder exercising their right of first refusal will be the price set forth in the Transfer Notice, but will be payable as set forth below. If the purchase price in the Transfer Notice includes consideration other than cash, the cash equivalent value of the non-cash consideration will be as previously determined by the Board in good faith, which determination will be binding upon the Company, the Selling Shareholder and the ROFR Shareholder, absent fraud or error. The transaction shall be closed within forty-five (45) days following the date of the Transfer Notice and the payment of the purchase price shall be made by wire transfer or check as directed by the Selling Shareholder.
- (d) <u>Expiration Notice</u>. Within ten (10) days after the expiration of the ROFR Shareholder' Overallotment Period, the Company will give written notice (the "**First Refusal Expiration Notice**") to the Selling Shareholder and the ROFR Shareholder specifying either (i) that all of the Offered Shares were subscribed by the ROFR Shareholder exercising their rights of first refusal, or (ii) that the ROFR Shareholder have not subscribed for any or all of the Offered Shares in which case the First Refusal Expiration Notice will specify the Co-Sale Pro Rata Portion (as defined below) of the remaining Offered Shares for the purpose of the co-sale right of the holders of the Preferred Shares described in the Section 4.3 below.

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(e) Rights of a Selling Shareholder. If any ROFR Shareholder exercises its right of first refusal to purchase the Offered Shares, then, upon the date the notice of such exercise is given by the ROFR Shareholder, the Selling Shareholder will have no further rights as a holder of such Offered Shares except the right to receive payment for such Offered Shares from such ROFR Shareholder in accordance with the terms of this Agreement, and the Selling Shareholder will forthwith cause all certificate(s) evidencing such Offered Shares to be surrendered to the Company for transfer to such ROFR Shareholder together with an executed instrument of transfer.

- 4.3. Preferred Shareholder's Co-Sale Right. In the event that the ROFR Shareholder have not exercised their right of first refusal with respect to any or all of the Offered Shares, then the remaining Offered Shares not subscribed for under the right of first refusal pursuant to Section 4.2 above shall be subject to co-sale rights under this Section 4.3 and each Series B Preferred Shareholder or Series A Preferred Shareholder who has not exercised any of its right of first refusal with respect to the Offered Shares and each Series Seed Preferred Shareholder (other than the Founders) (collectively, the "Co-Sale Right Holders") shall have the right, exercisable upon written notice to the Selling Shareholder, the Company and each other Preferred Shareholder (the "Co-Sale Notice") within ten (10) days after receipt of First Refusal Expiration Notice (the "Co-Sale Right Period"), to participate in such sale of the Offered Shares on the same terms and conditions as set forth in the Transfer Notice. The Co-Sale Notice shall set forth the number of Ordinary Shares or Preferred Shares (on both an absolute and as-converted to Ordinary Shares basis) that such Co-Sale Right Holder wishes to include in such sale or transfer, which amount shall not exceed the Co-Sale Pro Rata Portion (as defined below) of such Co-Sale Right Holder. To the extent one or more of the Co-Sale Right Holder exercise such right of participation in accordance with the terms and conditions set forth below, the number of Ordinary Shares or Preferred Shares that such Selling Shareholder may sell in the transaction shall be correspondingly reduced. The co-sale right of each Co-Sale Right Holder shall be subject to the following terms and conditions:
- (a) <u>Co-Sale Pro Rata Portion</u>. Each Co-Sale Right Holder may sell all or any part of that number of Ordinary Shares (on an as-converted basis) held by it that is equal to the product obtained by multiplying (x) the aggregate number of the Offered Shares subject to the co-sale right hereunder by (y) a fraction, the numerator of which is the number of Ordinary Shares (on an as-converted basis) owned by such Co-Sale Right Holder at the time of the sale or transfer and the denominator of which is the combined number of Ordinary Shares (on an as-converted basis) at the time owned by all Co-Sale Right Holders who elect to exercise their co-sale rights (if any Co-Sale Right Holder does not elect to exercise the co-sale right to the full extent then its Ordinary Shares (on as-converted basis) for calculation in the denominator shall be proportionately reduced) and the Selling Shareholder ("Co-Sale Pro Rata Portion").
- (b) <u>Transferred Shares</u>. Each Co-Sale Right Holder shall effect its participation in the sale by promptly delivering to the Selling Shareholder for transfer to the prospective purchaser an executed instrument of transfer and one or more certificates which represent:
  - (i) the number of Ordinary Shares (on an as-converted basis) which such Co-Sale Right Holder elects to sell;
- (ii) that number of Preferred Shares which is at such time convertible into the number of Ordinary Shares that such Co-Sale Right Holder elects to sell; provided in such case that, if the prospective purchaser objects to the delivery of Preferred Shares in lieu of Ordinary Shares, such Co-Sale Right Holder shall convert such Preferred Shares into Ordinary Shares and deliver Ordinary Shares as provided in Subsection 4.3(b)(i) above. The Company agrees to make any such conversion concurrent with the actual transfer of such shares to the purchaser; or

- (iii) a combination of the above.
- (c) <u>Payment to Co-Sale Right Holder</u>. The share certificate or certificates that the Co-Sale Right Holder delivers to the Selling Shareholder pursuant to Section 4.3(b) shall be transferred to the prospective purchaser and the Company's register of members shall be updated in consummation of the sale of the Offered Shares pursuant to the terms and conditions specified in the Transfer Notice, and the Selling Shareholder shall concurrently therewith remit to such Co-Sale Right Holder that portion of the sale proceeds to which such Co-Sale Right Holder is entitled by reason of its participation in such sale. To the extent that any prospective purchaser or purchasers prohibits such assignment or otherwise refuses to purchase any shares or other securities from a Co-Sale Right Holder exercising its co-sale right hereunder, the Selling Shareholder shall not sell to such prospective purchaser or purchasers any ROFR Shares unless and until, simultaneously with such sale, the Selling Shareholder shall purchase such shares or other securities from such Co-Sale Right Holder.
- (d) Right to Transfer. To the extent the ROFR Shareholders do not elect to purchase, or to participate in the sale of, any or all of the Offered Shares subject to the Transfer Notice, the Selling Shareholder may, not later than ninety (90) days following delivery to the Company and each of the ROFR Shareholder of the Transfer Notice, conclude a transfer of the remaining Offered Shares covered by the Transfer Notice and not elected to be purchased by the ROFR Shareholder, which in each case shall be on substantially the same terms and conditions as those described in the Transfer Notice. The Selling Shareholders shall cause any prospective purchaser of such shares to comply with this Agreement and Restated Articles, as maybe amended from time to time, to the fullest extent. Any proposed transfer on terms and conditions which are materially different from those described in the Transfer Notice, as well as any subsequent proposed transfer of any ROFR Shares by the Selling Shareholder, shall again be subject to the right of first refusal of the ROFR Shareholder and the co-sale right of the Preferred Shareholder and shall require compliance by the Selling Shareholder with the procedures described in Sections 4.2 and 4.3 of this Agreement.
- 4.4. Permitted Transfers. Notwithstanding anything to the contrary contained herein, the right of first refusal, and co-sale rights of the ROFR Shareholders as set forth in the Sections 4.2, 4.3 and Section 4.5 shall not apply to (a) any sale or transfer of ROFR Shares to the Company pursuant to a repurchase right or right of first refusal held by the Company in the event of a termination (either voluntary or involuntary) of employment or consulting relationship; or (b) in the case of an ROFR Shareholder that is a natural person, any transfer by a ROFR Shareholder of any ROFR Shareholder for bona fide estate planning or tax planning purposes (each transferee pursuant to the foregoing subsections (a) and (b) above, a "Permitted Transferee"); provided that adequate documentation therefor is provided to the ROFR Shareholder to their reasonable satisfaction and that any such Permitted Transferee gires in writing to be bound by this Agreement in place of the relevant transferor; provided, further, that such transferor under subsection (b) shall remain liable for any breach by such Permitted Transferee of any provision hereunder.
- 4.5. <u>Prohibited Transfers.</u> Except for transfers by a holder of ROFR Shares to its Permitted Transferees as provided in Section 4.4 above, none of the holders of Ordinary Shares (other than the holder of Ordinary Shares issued or issuable upon conversion of the Company's outstanding Preferred Shares, except for the Preferred Shares held by the Founders) and the Founders shall, without the prior written consent of the holders of at least two-thirds (2/3) of the then outstanding Preferred Shares, sell, assign, transfer, pledge, hypothecate, mortgage, encumber or otherwise dispose through one or a series of transactions, directly or indirectly any Company securities held by him, her or it to any Person on or prior to a Qualified IPO. Any attempt by a party to sell or transfer ROFR Shares in violation of this Section 4 shall be void and the Company hereby agrees it will not effect such a transfer nor will it treat any alleged transferee as the holder of such shares without the requisite written consent.

- 4.6. Notwithstanding anything to the contrary, Sections 4.2, 4.3 and 4.5 shall not apply to any proposed transfer of Preferred Shares (except for any Preferred Shares held by the Founders) or Ordinary Shares issued or issuable upon conversion of the Preferred Shares by any holders of Preferred Shares (except for any Preferred Shares held by the Founders), without prejudice to the rights of the Preferred Shares to be transferred by any other shareholders pursuant to Sections 4.2 and 4.3.
- 4.7. The Shareholders specifically agree that the restrictions with regard to the transfer of the Founders' or the Founder Holdcos' shares in the Company as described under this Section 4 shall apply equally to transfer of the shares of the BVI Companies, as if each of the provisions under this Section 4 has been repeated under this Section 4.7 with regard to transfer of the shares of the BVI Companies except that the reference to the shares in the Company has been revised to refer to the shares in the BVI Companies, as applicable, so that the result of such restrictions on the indirect transfer of the shares in the Company by transferring the shares in the BVI Companies is the same as if the BVI Companies directly transfer the relevant shares in the Company.
- 4.8. <u>Restriction on Indirect Transfers</u>. Notwithstanding anything to the contrary contained herein, without the prior written approval of the Series B Preferred Shareholder and Series A Preferred Shareholder:
- (a) None of the Founders shall, directly or indirectly, sell, assign, transfer, pledge, hypothecate, mortgage, encumber or otherwise dispose through one or a series of transactions any equity interest held, directly or indirectly, by him in the BVI Companies to any Person; and (ii) the BVI Companies shall not, and each Founder shall cause the BVI Companies not to, issue to any Person any equity securities of the BVI Companies or any options or warrants for, or any other securities exchangeable for or convertible into, such equity securities of the BVI Companies.
- (b) None of the Founders and the BVI Companies shall, or shall cause or permit any other Person to, directly or indirectly, sell, assign, transfer, pledge, hypothecate, mortgage, encumber or otherwise dispose through one or a series of transactions any equity interest held or controlled by him or the BVI Companies respectively in the Company to any Person. Any transfer in violation of this Section 4.8 shall be void and the Company hereby agrees it will not effect such a transfer nor will it treat any alleged transferee as the holder of such equity interest.

- (c) None of the Group Companies shall, and each Founder shall cause any Group Company not to, issue to any Person any equity securities of such Group Company, or any options (except for any option issued under any employee and advisor share option plan approved by the Board, including the affirmative votes of each Series A Director then in office, if any) or warrants for, or any other securities exchangeable for or convertible into, such equity securities of such Group Company.
- (d) None of the Founders, the Company and the HK Co. shall, or shall cause or permit any other Person to, directly or indirectly, sell, assign, transfer, pledge, hypothecate, mortgage, encumber or otherwise dispose through one or a series of transactions any equity interest held or controlled by them or the respectively in any PRC Company to any Person. Any transfer in violation of this Section 4.8 shall be void and the PRC Companies hereby agree they will not effect such a transfer nor will they treat any alleged transferee as the holder of such equity interest.
  - 4.9. <u>Guarantees by the Founders.</u> The Founders hereby jointly and severally guarantee and warrant the performance and obligations of the BVI Companies under this Agreement.

### 4.10. Legend.

(a) Each certificate representing the ROFR Shares (other than Ordinary Share issued upon conversion of the Preferred Shares) shall be endorsed with the following legend:

"THE SALE, PLEDGE, HYPOTHECATION OR TRANSFER OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE IS SUBJECT TO CERTAIN RESTRICTIONS ON TRANSFER SET FORTH IN A SHAREHOLDERS AGREEMENT, A COPY OF WHICH MAY BE OBTAINED UPON WRITTEN REQUEST TO THE SECRETARY OF THE COMPANY."

- (b) Each party agrees that the Company may instruct its transfer agent to impose transfer restrictions on the shares represented by certificates bearing the legend referred to in Section 4.10(a) above to enforce the provisions of this Agreement and the Company agrees to promptly do so. The legend shall be removed upon termination of the provisions of this Section 4.
- 4.11. Term. The provisions under this Section 4 shall terminate upon the earlier to occur of (i) the closing of a Qualified IPO, or (ii) a Liquidation Event (as defined in the Restated Articles).

## ASSIGNMENT AND AMENDMENT.

- 5.1. <u>Assignment and Amendment</u>. Notwithstanding anything herein to the contrary:
- (a) <u>Information Rights; Registration Rights</u>. The Information and Inspection Rights under Section 1.1 may be assigned by any Investor. The registration rights of the Holders under Section 2 may be assigned to any Holder or to any Person acquiring Registrable Securities, provided, however, that, in either case no party may be assigned any of the foregoing rights unless the Company is given written notice by the assigning party stating the name and address of the assignee and identifying the securities of the Company as to which the rights in question are being assigned; <u>provided further</u>, that any such assignee shall receive such assigned rights subject to all the terms and conditions of this Agreement, including without limitation the provisions of this Section 5.
- (b) <u>Right of Participation; Right of First Refusal; Co-Sale Right.</u> The rights of the Series Seed Preferred Shareholder under Sections 3 and the rights of the Series B Preferred Shareholder and Series A Preferred Shareholder under Sections 3 and 4 are fully assignable in connection with a transfer of shares of the Company by such Series B Preferred Shareholder and Series A Preferred Shareholder; <u>provided</u>, <u>however</u>, that no party may be assigned any of the foregoing rights unless the Company is given written notice by the Series B Preferred Shareholder and Series A Preferred Shareholder stating the name and address of the assignee and identifying the securities of the Company as to which the rights in question are being assigned; and <u>provided further</u>, that any such assignee shall receive such assigned rights subject to all the terms and conditions of this Agreement.
- 5.2. Amendment of Rights. Any provision in this Agreement may be amended and the observance thereof may be waived (either generally or in a particular instance and either retroactively or prospectively), only by the written consent of (i) as to the Company, only by the Company; (ii) as to the holders of Series B Preferred Shares, by Persons or entities holding a majority of the Series B Preferred Shares then outstanding and their permitted assigns; and (iii) as to the holders of Series A Preferred Shares, by Persons or entities holding at least two-thirds (2/3) of the Series A Preferred Shares then outstanding and their permitted assigns; provided, however, that any holder of Series B Preferred Shares and Series A Preferred Shares and Series A Preferred Shares or their assigns; (iv) as to the holders of Series Seed Preferred Shares, by Persons or entities holding a majority of the Series Seed Preferred Shares then outstanding and their permitted assigns; provided, however, that any holder of Series Seed Preferred Shares or their assigns; and (v) as to the holders of Ordinary Shares, by Persons or entities holding a majority of the Ordinary Shares then outstanding and their assigns; provided, however, that any holder of Ordinary Shares may waive any of its rights hereunder without obtaining the consent of any other holders of Series Seed Preferred Shares or their assigns; and (v) as to the holders of Ordinary Shares, by Persons or entities holding a majority of the Ordinary Shares or their assigns. Any amendment or waiver effected in accordance with this Section 5.2 shall be binding upon the Company, the holders of Series B Preferred Shares and Series A Preferred Shares or Series Seed Preferred Shares and Series A Preferred Shares or Series Seed Preferred Shares and Series A Preferred Shares or Series Seed Preferred Shares in a manner disproportionally different than the other holders of Preferred Shares will not be effecte

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## 6. <u>CONFIDENTIALITY AND NON-DISCLOSURE</u>.

- 6.1. <u>Disclosure of Terms</u>. The terms and conditions of this Agreement and the Series B Share Purchase Agreement, and all exhibits attached to such agreements (collectively, the "**Financing Terms**"), including their existence, shall be considered confidential information and shall not be disclosed by any party hereto to any third party except in accordance with the provisions set forth below; <u>provided</u> that such confidential information shall not include any information that is in the public domain other than caused by the breach of the confidentiality obligations hereunder.
- 6.2. <u>Press Releases, Etc.</u> Any press release issued by the Company shall not disclose any of the Financing Terms and the final form of such press release shall be approved in advance in writing by the Investors. No other announcement regarding any of the Financing Terms in a press release, conference, advertisement, announcement, professional or trade publication, mass marketing materials or otherwise to the general public may be made without the Investors' prior written consent.
- 6.3. <u>Permitted Disclosures</u>. Notwithstanding the foregoing, any party may disclose any of the Financing Terms to its current or bona fide prospective investors, employees, investment bankers, lenders, partners, accountants and attorneys, in each case only where such Persons or entities have the need to know such information and are subject to appropriate nondisclosure obligations. Without limiting the generality of the foregoing, the Investors shall be entitled to disclose the Financing Terms for the purposes of fund reporting or inter-fund reporting or to their fund manager, other funds managed by their fund manager and their respective auditors, counsel, directors, officers, employees, shareholders or investors.
- 6.4. <u>Legally Compelled Disclosure</u>. In the event that any party is requested or becomes legally compelled (including without limitation, pursuant to securities laws and regulations) to disclose the existence of this Agreement and the Series B Share Purchase Agreement, any of the exhibits attached to such agreements, or any of the Financing Terms hereof in contravention of the provisions of this Section 6, such party (the "**Disclosing Party**") shall provide the other parties (the "**Non-Disclosing Parties**") with prompt written notice of that fact and use all reasonable efforts to seek (with the cooperation and reasonable efforts of the other parties) a protective order, confidential treatment or other appropriate remedy, provided, however, that any Investor will only be required to provide such prompt written notice and use reasonable efforts to seek a protective order if such request is specifically directed at and solely related to this Agreement or the other Transaction Documents or the financing terms (and not a general request or general order that is broader in scope). In such event, the Disclosing Party shall furnish only that portion of the information which is legally required to be disclosed and shall exercise reasonable efforts to keep confidential such information to the extent reasonably requested by any Non-Disclosing Party.
- 6.5. <u>Other Information</u>. The provisions of this Section 6 shall be in addition to, and not in substitution for, the provisions of any separate nondisclosure agreement executed by any of the parties with respect to the transactions contemplated hereby.

6.6. Notices. All notices required under this section shall be made pursuant to Section 10.1 of this Agreement.

#### 7. PROTECTIVE PROVISIONS

- 7.1. In addition to such other limitations as may be provided in the Restated Articles, for so long as any Series A Preferred Shares are outstanding, the following acts of the Group Companies, whether in a single transaction or series of related transactions, whether directly or indirectly and whether or not by amendment, merger, consolidation, scheme of arrangement, amalgamation, or otherwise, shall require the prior written approval of the holders of at least two-thirds (2/3) of the then outstanding Series A Preferred Shares, voting as a separate class:
- (a) any material change to the business scope, or nature of the business of any Group Company, engagement in or investment in any new line or business or sale, disposal or cessation of any existing business line of any Group Company;
  - (b) any liquidation, dissolution or winding up of any Group Company, any consummation of a Liquidation Event or effecting any other merger or consolidation;
- (c) any sale, transfer, license, pledge or encumbering all or all substantial technology or intellectual property, other than non-exclusive licenses granted in the ordinary course of business;
- (d) any increase, decrease or cancellation of any authorized or outstanding shares of any Group Company, or any issuance, distribution, purchase or redemption of any shares, or securities convertible into or carrying a right of subscription in respect of any shares or any warrant or any grant or issuance of options (other than pursuant to an equity incentive plan approved by the Board, including each Series A Director then in office, if any);
- (e) any amendment of Restated Articles or other charter documents of any Group Company which alters or adversely affects the rights, preferences, privileges or powers of, or the restrictions provided for the benefit of, the Series B Preferred Shares and the Series A Preferred Shares;
- (f) any change in share reserve under the ESOP (as defined in the Series B Share Purchase Agreement) or any other equity incentive, purchase or participation plan for the benefit of any employees, officers, directors, contractors, advisors or consultants of any of the Group Companies;
- (g) any approval of or adjustments or modification to the terms of any transaction involving the interest of any director, employee, officer, management member or shareholder of any of the Group Companies, including but not limited to the making of any loans or advances, whether directly or indirectly, or the provision of any guarantee, indemnity or security for or in connection with any indebtedness or liabilities of any director, employee, officer, management member or shareholder of the Group Companies;
  - (h) any action that results in the payment or declaration of a dividend or other distribution on any Ordinary Shares or Preferred Shares;
- (i) any merger, consolidation or amalgamation of any Group Company with any other entity or entities or any spin-off, sub-division, or any other transaction of a similar nature or having a similar economic effect as any of the foregoing, or other forms of restructuring of any Group Company;

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- (j) any creation, authorization or issuance of any debenture constituting a pledge, lien or charge (whether by way of fixed or floating charge, mortgage encumbrance or other security) on all or any of the assets or rights of any Group Company exceeding US\$1,000,000 (or its equivalent in another currency or currencies) in the aggregate in any financial year for any Group Company;
- (k) any initial public offering of any equity securities of any Group Company; determination of the listing venue, timing, valuation and other terms of the initial public offering;
- (l) any acquisition of or any investment in or making any capital commitment or expenditure in excess of US\$2,000,000 (or its equivalent in other currency or currencies) in aggregate in any financial year of any of the Group Companies, other than pursuant to the annual budget and business plan approved by the Board, including the affirmative vote of each Series A Director then in office, if any;
- (m) any settlement or alteration of any employment agreement, salaries, bonuses or other incentive plans of any key management (including but not limited to the Key Employees (as defined in the Series B Share Purchase Agreement)), or any change in compensation of any employee of any Group Company by more than US\$200,000 in a twelve (12) month period; or
  - (n) any appointment, removal, replacement of the directors of any Group Company;

For the avoidance of doubt, if any of the foregoing matters requires the approval by way of a Special Resolution (as defined in the Restated Articles), and if the Shareholders vote in favor of such act but the approval of the holders of at least two-thirds (2/3) of the then outstanding Series A Preferred Shares has not been obtained, then the holders of then outstanding Series A Preferred Shares, who voted against such Special Resolution at a meeting of the shareholders shall together carry 34% of the votes on such Special Resolution with such votes being divided equally among such holders of the then outstanding Series A Preferred Shares.

- 7.2. In addition to such other limitations as may be provided in the Restated Articles, for so long as any Series A Preferred Shares are outstanding, the following acts of the Group Companies, whether in a single transaction or series of related transactions, whether directly or indirectly and whether or not by amendment, merger, consolidation, scheme of arrangement, amalgamation, or otherwise, shall require the prior written approval of the Board (which approval includes the approval of each Series A Director then in office, if any, whose approval shall not be unreasonably withheld, delayed or conditioned):
  - (a) any appointment or change of the auditors, accounting policies, internal controls over financial reporting or the financial year of any Group Company;
- (b) any appointment, removal, replacement of the chief executive officer, the president, the chief financial officer (or financial vice president or financial controller), the chief technology officer and the chief operating officer of any Group Company, including approving any option plans;
- (c) any approval or material amendment to the annual accounts or budget or business or operating plan of any of the Group Companies, including the capital expenditure plan;
  - (d) any equity investment or entering into any joint venture with any person;
- (e) the adoption, amendment or termination of the ESOP or any other equity incentive, purchase or participation plan for the benefit of any employees, officers, directors, contractors, advisors or consultants of any of the Group Companies;

- (f) the determination of the exercise price for any share options or other equity incentives; or
- (g) any action by a Group Company (if applicable) to authorize, approve or enter into any agreement or obligation with respect to any of the actions listed above.

## 8. <u>DRAG ALONG</u>

- 8.1 If at any time that is thirty-six (36) months after May 27, 2015, the Approving Parties (as defined below) vote in favor of or otherwise consent in writing to sell or transfer all or substantially all of the shares, assets or business of the Company in any transaction or a series of transactions that would qualify as a Liquidation Event and with the gross proceeds derived from such transactions being equal to or greater than US\$1,000,000,000 (a "Change of Control"), then the Company shall promptly notify each of the remaining shareholders of the Company (the "Remaining Shareholders", including without limitation, each of the holders of Ordinary Shares and Preferred Shares who are not Approving Parties) in writing of such vote, consent or agreement and the material terms and conditions of such Change of Control, whereupon each Remaining Shareholder shall, in accordance with instructions received from the Company (the "Drag Along Instructions"), vote all of its voting securities of the Company in favor of, otherwise consent in writing to, or otherwise sell or transfer all of their shares in such Change of Control (including without limitation tendering original share certificates for transfer, signing and delivering share transfer certificates, share sale or exchange agreements, and certificates of indemnity relating to any shares in the capital of the Company in the event that such Remaining Shareholder has lost or misplaced the relevant share certificate) on the same terms and conditions as were agreed to by the Approving Parties, provided, however, that such terms and conditions, including with respect to price paid or received per share, may differ between the Ordinary Shares and the Preferred Shares (including without any limitation, in order to reflect any liquidation preference of the Preferred Shares and participation rights of the Preferred Shares). For purpose of this Section 8.1, the "Approving Parties" shall mean (i) the chief executive officer of the Company, (ii) holders of at least one-second (
- 8.2 In furtherance of the foregoing, the Company is hereby expressly authorized by each Remaining Shareholder to take any or all of the following actions on such Remaining Shareholder's behalf (to be extent permitted by applicable laws, without receipt of any further consent by such Remaining Shareholder), provided such Remaining Shareholder fails to take necessary actions as required under the Drag Along Instructions, to: (i) vote all of the voting securities of such Remaining Shareholder in favor of any such Change of Control; (ii) otherwise consent on such Remaining Shareholder's behalf to such Change of Control; (iii) sell all of such Remaining Shareholder's shares in such Change of Control, in accordance with the terms and conditions of this Section; and (iv) act as the Remaining Shareholder's attorney in fact in relation to any such Change of Control and have the full authority to sign and deliver, on behalf of such Remaining Shareholder, share transfer certificates, share sale or exchange agreements and certificates of indemnity relating to any shares in the capital of the Company in the event that such Remaining Shareholder has lost or misplaced the relevant share certificate.

### 9. <u>COVENANTS; UNDERTAKINGS</u>

Group Company has become a "controlled foreign corporation" ("CFC") within the meaning of Section 957 of the United States Internal Revenue Code of 1986 (the "Code"). Upon written request of any Investor who is a United States shareholder within the meaning of Section 951(b) of the Code, the Company will (i) use commercially reasonable efforts to provide in writing such information as is in its possession and reasonably available concerning its shareholders to assist such Investor in determining whether the Company is a CFC and (ii) provide such Investor with reasonable access to such other Company information as is in the Company's possession and reasonably available as may be required by such Investor (A) to determine the Company's status as a CFC, (B) to determine whether such Investor is required to report its pro rata portion of the Company's "Subpart F income" (as defined in Section 952 of the Code) on its United States federal income tax return, or (C) to allow such Investor to otherwise comply with applicable United States federal income tax laws; provided that the Company may require such Investor to enter into a confidentiality agreement in customary form. If the Company is, in the reasonable opinion of the Company's tax advisors or the reasonable opinion of a holder of Series B Preferred Shares, a CFC, the Company shall to the extent permitted by law, pay to such holder of Series B Preferred Shares and Series A Preferred Shares not later than sixty (60) days following the end of taxable years for such holder of Series B Preferred Shares and Series A Preferred Shares not later than sixty (60) days following the end of taxable years for such holder of Series B Preferred Shares and Series A Preferred Shares not later than sixty

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- 9.2 Passive Foreign Investment Company. The Company shall use its commercially reasonable efforts to avoid being a "passive foreign investment company" within the meaning of Section 1297 of the Code ("PFIC") for the current and any future taxable year. The Company shall make due inquiry with its tax advisors on at least an annual basis regarding its status as a PFIC, and if the Company is informed by its tax advisors that it has become a PFIC, or that there is a likelihood of the Company being classified as a PFIC for any taxable year, the Company shall promptly notify each Investor of such status or risk, as the case may be, in each case no later than forty-five (45) days following the end of the Company's taxable year. In connection with a "Qualified Electing Fund" election (a "QEF Election") made by an Investor pursuant to Section 1295 of the Code or a "Protective Statement" filed by an Investor pursuant to Treasury Regulation Section 1.1295-3, as amended (or any successor thereto), the Company shall provide such Investor with annual financial information in the form to the satisfaction of such Investor as soon as reasonably practicable following the end of each taxable year of such Investor (but in no event later than forty-five (45) days following the end of each such taxable year), and shall, upon the request in writing by any Investor, provide such Investor with access to such other information, as is in the Company's possession and reasonably available, as may be required for purposes of filing U.S. federal income tax returns in connection with such QEF Election or Protective Statement. In the event that it is determined by the Company's or such Investor's tax advisors that the control documents in place between one or more of the Company's wholly owned subsidiaries and/or the Company, on the one hand, and any of the Group Companies organized in the PRC that is not a wholly foreign owned enterprise, on the other hand, does not allow the Company to look through the Group Companies to their assets and inc
- 9.3 <u>Subsidiary Covenants.</u> The Company shall at any time institute and shall keep in place arrangements satisfactory to the Board, including the approval of each Series A Director then in office, if any, such that the Company (i) will control the operations of any Group Company and (ii) will be permitted to properly consolidate the financial results for such entity in consolidated financial statements for the Company prepared under the US GAAP. The Company shall, and shall cause each Group Company and use its commercially reasonable efforts to cause such Group Company's respective directors, officers, employees, agents and other Persons acting on its behalf or purporting to act on its behalf to, comply with the US Foreign Corrupt Practices Act, as amended, in all material respects and the Company and each Group Company shall use their commercially reasonable efforts to ensure that it and their respective Affiliates and representatives shall not, directly or indirectly, (a) offer or give anything of value to any Public Official (as defined below) with the intent of obtaining any improper advantage, affecting or influencing any act or decision of any such Person, assisting any Group Company in obtaining or retaining business for, or with, or directing business to, any Person, or constituting a bribe, kickback or illegal or improper payment to assist any Group in obtaining or retaining business, (b) take any other action, in each case, in violation of the Foreign Corrupt Practices Act of the United States of America, as amended (as if it were a US Person), or any other applicable similar anti-corruption, recordkeeping and internal controls laws, or (c) establish or maintain any fund or assets in which any Group Company has rights that have not been recorded in its books and records of Group Company. "Public Official" means any executive, official, or employee or agent of a wholly owned or partially state-owned or controlled enterprise, including a PRC state-owned or controlled enterprise.

- 9.4 Additional Subsidiary Covenants. The Company shall take all necessary actions to maintain the PRC Companies and other subsidiaries, whether now in existence or formed in the future (the "Subsidiaries"), as is necessary to conduct the Company's business as conducted or as proposed to be conducted. The Company shall use its commercially reasonable efforts to cause each Subsidiary to comply in all material respects with all applicable laws, rules, and regulations. All material aspects of such formation, maintenance and compliance of each Subsidiary shall be subject to the review, approval and oversight by the Board, including the approval of each Series A Director then in office, if any. The Company shall cause each Subsidiary to have a board of directors (each, a "Subsidiary Board") as its governing and managing body and each member thereof shall serve at the pleasure of the Company and shall be reasonably acceptable to the Board, provided, however, that unless otherwise agreed by the holders of more than two-third (2/3) of the Series A Preferred Shares in writing, the Subsidiary Board shall be constituted or re-constituted in a way so that each Subsidiary shall have the same number of directors as the Company, and the Investors shall be entitled to appoint the same number of directors to each Subsidiary as they are entitled to appoint to the Company.
- 9.5 Organization and Structuring of PRC Companies. The Company, each Group Company and the holders of Ordinary Shares covenant and agree to take such actions, to enter into, amend and/or terminate such agreements, to obtain such governmental approvals and make such governmental filings, and to undertake such additional initiatives, and to cause the Company's shareholders and each Group Company and their respective shareholders to take such actions, to enter into, amend and/or terminate such agreements, to obtain such governmental approvals and make such governmental filings, and to undertake such additional initiatives, to reform the organizational structure of any Group Company, as may be reasonably requested by the Board: (a) to secure, to the extent commercially beneficial to the Company and permissible under PRC and Hong Kong law, the Company's full ownership of and/or control over each Group Company, (b) to secure the Company's ability to benefit and profit from the financial activities of each Group Company without restriction under PRC and Hong Kong law, (c) to allow the Company to consolidate the financial results of all the Group Companies with its own financial results under the US GAAP, (d) to obtain any and all governmental licenses, permits, authorizations, consents and approvals that may be required by any Group Company to carry on its business in compliance with the applicable laws in all material respects as presently

- 9.6 Covenant on Tax Basis. In the event of a subsequent sale of shares in the Company by any Series B Preferred Shareholder or Series A Preferred Shareholder and with respect to any tax filing, tax position and other communication with the relevant PRC tax authorities for purposes of determining any income tax, capital gains tax or any other tax calculated with reference to gains made through the purchase and sale of the Company shares, the Company covenants that such Series B Preferred Shareholder or Series A Preferred Shareholder or Series A Preferred Shareholder or Series B Preferred Shareholder or Series A Preferred Shareholder or Series B Preferred Shareholder or Series B Preferred Shareholder or Series A Preferred Shareholder or Series B Preferred Shareholder or Series B
- 9.7 Indemnification. The Company shall indemnify each Series B Preferred Shareholder and Series A Preferred Shareholder for any and all Indemnifiable Losses to the extent such Series B Preferred Shareholder and Series A Preferred Shareholder is unable to use the Series B Preferred Shareholder and Series A Preferred Shareholder's indirect basis in the equity of the WFOE with respect to any tax filing, tax position respect to any tax filing, tax position and other communication with the relevant PRC tax authorities for purposes of determining any income tax, capital gains tax or any other tax calculated with reference to gains made through the purchase and sale of the Company share due to the WFOE's failure to add the Purchase Price paid by the Series B Preferred Shareholder and Series A Preferred Shareholders into its registered capital pursuant to Section 5.17 of the Series B Preferred Share Purchase Agreement and Section 5.18 of the Series A-3 Share Purchase Agreement. For purpose of this Agreement, "Indemnifiable Loss" shall mean, with respect to any Person, any action, claim, cost, damage, deficiency, diminution in value, disbursement, expense, liability, loss, penalty or settlement imposed on or otherwise incurred or suffered by such Person, including without limitation, reasonable legal, accounting and other professional fees and expenses incurred in the investigation, collection, prosecution and defense of claims and amounts paid in settlement and taxes payable by such Person by reason of the indemnification, but excluding consequential, special or punitive damages, or lost opportunity costs.
- 9.8 Full Time Commitment. Each Founder undertakes and covenants to the Investors that, commencing from the date of this Agreement until the first (1st) anniversary of a Qualified IPO or a Change of Control, he shall commit all of his efforts to furthering the business of the Group Companies and shall not, without the prior written consent of the Investors, either on his own account or through any of his Affiliates, or in conjunction with or on behalf of any other Person, (i) possess, directly or indirectly, the power to direct or cause the direction of the management and business operation of any entity whether (A) through the ownership of any equity interest in such entity, or (B) by occupying half or more of the board seats of the entity; or (C) by contract or otherwise; or (ii) devote time to carry out the business operation of any other entity. Notwithstanding the foregoing, each Founder may invest or be interested in, any business or entity other than the Group Companies (the "Founder Invested Entity"), provided, however, that, (a) the Founder Invested Entity is not in competition with the Business (as defined in the Series B Share Purchase Agreement), (b) such investment or interest does not affect such Founder's full devotion to the Business of the Group Companies, (c) such Founder does not assume any management role in any Founder Invested Entity after the date hereof, and (d) such Founder shall have disclosed to the Investors any investment or interest in any business or entity, which although not in competition with the Business, is related to design, manufacturing, research and development of electric scooters or electric vehicles in the form and to the extent satisfactory to the Investors.
- 9.9 <u>Non-Compete</u>. To the extent allowed by applicable law, each of the Founders hereof undertakes to the Investors that during his term of employment at a Group Company and within two (2) years thereafter ("**Restriction Period**"), neither he nor any of his Associates (as defined below) will directly or indirectly:

- (a) participate, assist, be concerned with, engaged or interested in, any business or entity in any manner, directly or indirectly, which is in competition with the business carried on by any Group Company at any time during the Restriction Period;
- (b) during the Restriction Period, solicit in any manner any Person who is or has been during the Restriction Period a customer or client of any Group Company for the purpose of offering to such Person any goods or services similar to or competing with any of the businesses conducted by any Group Company at any time during the Restriction Period; or
  - (c) during the Restriction Period, solicit or entice away, or endeavor to solicit or entice away, any employee or officer of any Group Company.

For purpose of this Agreement, "Associate" means, in relation to an individual, his spouse, his child or step-child, his parents, his grandparents, his brother and sisters, any Person acting under his instructions (pursuant to an agreement or arrangement, formal or otherwise) and any Person controlled by him.

- 9.10 No Avoidance; Voting Trust. The Company will not, by any voluntary action, avoid or seek to avoid the observance or performance of any of the terms to be performed hereunder by the Company, and the Company will at all times in good faith assist and take action as appropriate in the carrying out of all of the provisions of this Agreement. Each holder of shares agrees that it shall not enter into any other agreements or arrangements of any kind with respect to the voting of any shares or deposit any shares in a voting trust or other similar arrangement.
- 9.11 <u>Most Favored Nation.</u> The Company shall grant the Series B Preferred Shareholders and Series A Preferred Shareholders any rights that are granted by the Company to other current shareholders that are superior, in the good faith judgment of the Board (including the approval of each Series A Director then in office, if any), to the rights granted to the Series B Preferred Shareholders and Series A Preferred Shareholders under this Agreement and the Restated Articles (including their respective amendments) from time to time.

## 10. GENERAL PROVISIONS

- 10.1. Notices. Except as may be otherwise provided herein, all notices, requests, waivers and other communications made pursuant to this Agreement shall be in writing and shall be conclusively deemed to have been duly given (a) when hand delivered to the other party, upon delivery; (b) when sent by facsimile at the number set forth in Exhibit A hereto, upon receipt of confirmation of error-free transmission; (c) seven (7) business days after deposit in the mail as air mail or certified mail, receipt requested, postage prepaid and addressed to the other party as set forth in Exhibit A; or (d) three (3) business days after deposit with an international overnight delivery service, postage prepaid, addressed to the parties as set forth in Exhibit A with next-business day delivery guaranteed, provided that the sending party receives a confirmation of delivery from the delivery service provider. Each Person making a communication hereunder by facsimile shall promptly confirm by telephone to the Person to whom such communication was addressed each communication made by it by facsimile pursuant hereto but the absence of such confirmation shall not affect the validity of any such communication. A party may change or supplement the addresses given above, or designate additional addresses, for purposes of this Section 10.1 by giving the other party written notice of the new address in the manner set forth above.
- 10.2. Entire Agreement. This Agreement, together with all the exhibits hereto constitutes and contains the entire agreement and understanding of the parties with respect to the subject matter hereof and supersedes any and all prior negotiations, correspondence, agreements, understandings, duties or obligations between the parties respecting the subject matter hereof, including the Prior Agreement. Capitalized terms which are not defined hereinto shall have the same meaning as such in the Series B Share Purchase Agreement.

- 10.3. <u>Governing Law</u>. This Agreement shall be governed by and construed exclusively in accordance with the laws of the Hong Kong SAR without regard to principles of conflicts of law thereunder.
- 10.4. Severability. If any provision of this Agreement is found to be invalid or unenforceable, then such provision shall be construed, to the extent feasible, so as to render the provision enforceable and to provide for the consummation of the transactions contemplated hereby on substantially the same terms as originally set forth herein, and if no feasible interpretation would save such provision, it shall be severed from the remainder of this Agreement, which shall remain in full force and effect unless the severed provision is essential to the rights or benefits intended by the parties. In such event, the parties shall use best efforts to negotiate, in good faith, a substitute, valid and enforceable provision or agreement which most nearly effects the parties' intent in entering into this Agreement.

- 10.5. Third Parties. Nothing in this Agreement, express or implied, is intended to confer upon any Person, other than the parties hereto and their permitted successors and assigns any rights or remedies under or by reason of this Agreement.
- Successors and Assigns. Subject to the provisions of Section 5.1, the provisions of this Agreement shall inure to the benefit of, and shall be binding upon, the successors, permitted assigns, heirs, executors and administrators of the parties hereto whose rights or obligations hereunder are affected by such provisions. Notwithstanding anything contrary in this Agreement, this Agreement and the rights and obligations herein may be assigned or transferred by any Investor and Series Seed Shareholder to (A) its partners or former partners in accordance with partnership interests, (B) a wholly-owned subsidiary or a parent corporation that owns all of the capital stock of such Investor, (C) its members or former members in accordance with their interest in the limited liability company, or (D) any of its Affiliates; provided that in each case the transferee will agree by executing a Deed of Adherence in the form attached hereto as Exhibit B to be subject to the terms of this Agreement to the same extent as if it were an original Investor hereunder. For purpose of this Agreement, "Affiliate" shall mean, in respect of a Person, any other Person that, directly or indirectly, through one or more intermediaries, Controls, is Controlled by, or is under common Control with, such Person, and (a) in the case of a natural Person, shall include, without limitation, such Person's spouse, parents, children, siblings, mother-in-law and father-in-law and brothers and sisters-in-law, (b) in the case of an entity, shall include any Person who holds shares as a nominee for such entity, and (c) in respect of an entity, shall also include (i) any shareholder of such entity, (ii) any entity or individual which has a direct and indirect interest in such entity (including, if applicable, any general partner or limited partner) or any fund manager thereof; (iii) any Person that directly or indirectly Controls, is Controlled by, under common Control with, or is managed by such entity, its shareholder, the general partner or the fund manager of such entity or its shareholder, (iv) the relatives of any individual referred to in (ii) above, and (v) any trust Controlled by or held for the benefit of such individuals. "Person" shall mean any individual, corporation, partnership, limited partnership, proprietorship, association, limited liability company, firm, trust, estate or other enterprise or entity. "Control" shall mean the power or authority, whether exercised or not, to direct the business, management and policies of a Person, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; provided, that such power or authority shall conclusively be presumed to exist upon possession of beneficial ownership or power to direct the vote of more than fifty percent (50%) of the votes entitled to be cast at a meeting of the members or shareholders of such Person or power to control the composition of a majority of the board of directors of such Person. The terms "Controlled" and "Controlling" have meanings correlative to the foregoing. For the avoidance of doubt, no Series B Preferred Shareholder or Series A Preferred Shareholder shall be deemed to be an Affiliate of the Company. Notwithstanding the foregoing, the parties acknowledge and agree that (a) "Sequoia Capital" is commonly used to describe a variety of entities (collectively, the "Sequoia Entities") that are affiliated by ownership or operational relationship and engaged in a broad range of activities related to investing and securities trading and (b) notwithstanding any other provision of this Agreement to the contrary, this Agreement shall not be binding on, or restrict the activities of, any (i) Sequoia Entity outside of the Sequoia China Sector Group or (ii) entity primarily engaged in investment and trading in the secondary securities market. For purposes of the foregoing, the "Sequoia China Sector Group" means all Sequoia Entities (whether currently existing or formed in the future) that are principally focused on companies located in, or with connections to, the PRC. Notwithstanding the foregoing, the parties acknowledge and agree that (a) "GGV Capital" is commonly used to describe a variety of entities (collectively, the "GGV Entities") that are affiliated by ownership or operational relationship and engaged in a broad range of activities related to investing and securities trading and (b) notwithstanding any other provision of this Agreement to the contrary, this Agreement shall not be binding on, or restrict the activities of, any (i) GGV Entity outside of the GGV China Sector Group or (ii) entity primarily engaged in investment and trading in the secondary securities market. For purposes of the foregoing, the "GGV China Sector Group" means all GGV Entities (whether currently existing or formed in the future) that are principally focused on companies located in, or with connections to, the PRC.

- 10.7. <u>Interpretation; Captions</u>. This Agreement shall be construed according to its fair language. The rule of construction to the effect that ambiguities are to be resolved against the drafting party shall not be employed in interpreting this Agreement. The captions to sections of this Agreement have been inserted for identification and reference purposes only and shall not be used to construe or interpret this Agreement. Unless otherwise expressly provided herein, all references to Sections and Exhibits herein are to Sections and Exhibits of this Agreement.
- 10.8. Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Facsimile and e-mailed copies of signatures or that in electronic PDF format shall be deemed to be originals for purposes of the effectiveness of this Agreement.
- 10.9. <u>Adjustments for Share Splits, Etc.</u> Wherever in this Agreement there is a reference to a specific number of shares of Preferred Shares or Ordinary Shares of the Company, then, upon the occurrence of any subdivision, combination or share dividend of the Preferred Shares or Ordinary Shares, the specific number of shares so referenced in this Agreement shall automatically be proportionally adjusted to reflect the effect on the outstanding shares of such class or series of shares by such subdivision, combination or share dividend.
- 10.10. <u>Aggregation of Shares</u>. All Preferred Shares or Ordinary Shares held or acquired by affiliated entities or Persons (as defined in Rule 144 under the Securities Act) shall be aggregated together for the purpose of determining the availability of any rights under this Agreement.
- 10.11. <u>Shareholders Agreement to Control</u>. If and to the extent that there are inconsistencies between the provisions of this Agreement and those of the Restated Articles, the terms of this Agreement shall prevail among the Shareholders only. The Shareholders agree to take all actions necessary or advisable, as promptly as practicable after the discovery of such inconsistency, to amend the Restated Articles so as to eliminate such inconsistency.

## 10.12. <u>Dispute Resolution</u>.

(a) <u>Negotiation Among Parties.</u> The parties agree to negotiate in good faith to resolve any dispute among them regarding this Agreement. such negotiation shall begin within seven (7) days after one Party hereto has delivered to the other Parties involved a written request for such negotiation. If the negotiations do not resolve the dispute to the reasonable satisfaction of all parties within thirty (30) days following the commencement of such negotiation, Section 10.12(b) shall apply.

- (b) <u>Arbitration.</u> In the event the Parties are unable to settle a dispute between them regarding this Agreement in accordance with subsection (a) above, such dispute shall be referred to and finally settled by arbitration at the Hong Kong International Arbitration Centre (the "HKIAC") for arbitration in Hong Kong. The arbitration shall be conducted in accordance with the HKIAC Administered Arbitration Rules in force at the time of the initiation of the arbitration, which rules are deemed to be incorporated by reference into this subsection (b). There shall be one (1) arbitrator jointly nominated by parties, who shall be qualified to practice the laws of the Hong Kong SAR. In the event that the parties cannot jointly agree on an arbitrator, the HKIAC shall appoint an arbitrator. The arbitral proceedings shall be conducted in Chinese. The award of the arbitral tribunal shall be final and binding upon the parties thereto.
  - 10.13. Further Actions. Each shareholder of the Company agrees that it shall use its best effort to enhance and increase the value and principal business of the Group Companies.
- 10.14. <u>Effective Date.</u> This Agreement should only take effect and become binding on and enforceable against the Parties hereto subject to and upon the Closing (as defined in the Series B Share Purchase Agreement).
- 10.15. Waiver. The Company acknowledges that each of the Investors will likely have, from time to time, information that may be of interest to the Company or its Subsidiaries ("Information") regarding a wide variety of matters including (i) the technologies, plans and services, and plans and strategies relating thereto of such Investor, (ii) current and future investments such Investor has made, may make, may consider or may become aware of with respect to other companies and other technologies, products and services, including technologies, products and services that may be competitive with those of the Company or any of its Subsidiaries, and (iii) developments with respect to the technologies, products and services, and plans and strategies relating thereto, of other companies, including companies that may be competitive with the Company or any of its Subsidiaries. The Company recognizes that a portion of such Information may be of interest to the Company or any of its Subsidiaries. Such Information may or may not be known by any of the Series A Directors. The Company, as a material part of the consideration for this Agreement, agrees that the no Series A Director shall have any duty to disclose any Information to the Company or any of its Subsidiaries, or permit the Company or any of its Subsidiaries to participate in any projects or investments based on any such Information, or otherwise to take advantage of any opportunity that may be of interest to the Company or any of its Subsidiaries if it were aware of such Information, and hereby waives, to the extent permitted by law, any claim based on the corporate opportunity doctrine or otherwise that could limit the Investors' ability to pursue opportunities based on such Information or that would require any of the Investors, the Series A Directors or their representative(s), to disclose any such Information to the Company or any of its Subsidiaries.
- 10.16. Additional Investors. Notwithstanding anything to the contrary contained herein, if the Company issues additional Preferred Shares after the date hereof pursuant to the Series B Share Purchase Agreement, as such agreement may be amended from time to time, any purchaser of such Preferred Shares may become a party to this Agreement by executing and delivering to the Company an additional counterpart signature page to this Agreement and thereafter shall be deemed an "Investor" for all purposes hereunder.
- 10.17. <u>Aggregation of Shares</u>. All shares held or acquired by a Shareholder and/or its Affiliates shall be aggregated together for the purpose of determining the availability of any rights under this Agreement, and such affiliated Persons may apportion such rights as among themselves in any manner they deem appropriate.

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

### THE COMPANY: NIU TECHNOLOGIES

By: /s/ Yilin Hu
Name: Yilin Hu (□□□)
Title: Director

## THE HK CO.:

NIU TECHNOLOGIES GROUP LIMITED

By: /s/ Yan Li Name: Yan Li Title: Director

### DOMESTIC CO.:

BEIJING NIUDIAN TECHNOLOGY CO., LTD.

\_\_\_\_(Seal)

By: /s/ Yilin Hu
Name: Yilin Hu
Title: Authorized Signatory

## JIANGSU SUBSIDIARY:

JIANGSU XIAONIU DIANDONG TECHNOLOGY CO., LTD.

\_\_\_\_(Seal)

By: /s/ Weihua He Name:Weihua He Title: Legal representative

## WFOE:

BEIJING NIUDIAN INFORMATION TECHNOLOGY CO., LTD.

\_\_\_\_(Seal)

By: /s/ Yilin Hu
Name: Yilin Hu
Title: Legal representative

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE BVI COMPANIES:

NIU HOLDING INC.

By: /s/ Yilin Hu
Name: Yilin Hu (\[ \] \]
Title: Director

## THE FOUNDERS:

/s/ Yinan Li

Name: Yinan Li ([[[]])

/s/ Yilin Hu

Name: Yilin Hu (□□□)

/s/ Yuqin Zhang

Name: Yuqin Zhang ([[]])

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE BVI COMPANIES:

## ELLY HOLDINGS LIMITED

By: /s/ Yan Li Name: Yan Li Title: Director

## THE FOUNDERS:

/s/ Yan Li Name: Yan Li

## SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

### **NON-FOUNDER PARTY:**

Olive Hill Holdings Inc.

By: /s/ Yuqin Zhang Name: Yuqin Zhang

Title:

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## SERIES SEED& SERIES A-1& SERIES A-3 SHAREHOLDERS:

## GLORY ACHIEVEMENT FUND LIMITED

By: /s/ Shengnan Li Name: Shengnan Li Title: Authorized Signatory

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## SERIES SEED& SERIES A-1& SEIRES A-3& SIERES B SHAREHOLDERS:

FUTURE CAPITAL DISCOVERY FUND I, L.P.

By: /s/ Mingming Huang
Name: Mingming Huang (

Title: Director

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## SERIES SEED& SERIES A-3& SERIES B SHAREHOLDERS:

PLUM ANGEL INVESTMENT CO., LTD.

By: /s/ Shichun Wu Name: Shichun Wu ([[[[]]])

Title: Director

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## **SERIES SEED SHAREHOLDERS:**

By: /s/ Changlong Sheng
Name: Changlong Sheng (

Title: Director

### SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## **SERIES SEED SHAREHOLDERS:**

## GSR Ventures IV, L.P.

By: GSR Partners IV, L.P., its General Partner

By: GSR Partners IV, Ltd., its General Partner

By: /s/ Authorized Signatory

Authorized Signatory

## GSR Principals Fund IV, L.P.

By: GSR Partners IV, Ltd., its General Partner

By: /s/ Authorized Signatory

Authorized Signatory

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## **SERIES SEED SHAREHOLDERS:**

## IDG-ACCEL CHINA GROWTH FUND III L.P.

By: IDG-Accel China Growth Fund III Associates L.P., its General Partner By: IDG-Accel China Growth Fund GP III Associates Ltd., its General Partner

By: /s/ Authorized Signatory

Authorized Signatory

## IDG-ACCEL CHINA III INVESTORS L.P.

By: IDG-Accel China Growth Fund GP III Associates Ltd., its General Partner

By: /s/ Authorized Signatory

Authorized Signatory

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE INVESTORS:

Phoenix Auspicious Internet Investment L.P.

By: /s/ Li Du
Name: Li DU ([[])
Title: Authorized Signatory

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE INVESTORS:

Phoenix Wealth Investment (Holdings) Limited

By: /s/ Li Du

Name: Li Du

Title: Authorized Signatory

#### SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

#### THE INVESTORS:

#### GGV CAPITAL V L.P.

By: GGV Capital V L.L.C., its General Partner

By: /s/ Stephen Hyndman

Name: Stephen Hyndman Title: Attorney in Fact

#### GGV CAPITAL V ENTREPRENEURS FUND L.P.

By: GGV Capital V L.L.C., its General Partner

By: /s/ Stephen Hyndman Name: Stephen Hyndman Title: Attorney in Fact

# GGV CAPITAL SELECT L.P.

By: GGV Capital Select L.L.C., its General Partner

By: /s/ Stephen Hyndman Name: Stephen Hyndman Title: Attorney in Fact

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

# THE INVESTORS:

#### IDG CHINA VENTURE CAPITAL FUND IV L.P.

By: IDG China Venture Capital Fund IV Associates L.P.,

its General Partner

By: IDG China Venture Capital Fund GP IV Associates Ltd.,

its General Partner

By: /s/ Chi Sing Ho Name: Chi Sing Ho Title: Authorized Signatory

# IDG CHINA IV INVESTORS L.P.

By: IDG China Venture Capital Fund GP IV Associates Ltd.,

its General Partner

By: /s/ Chi Sing Ho
Name: Chi Sing Ho
Title: Authorized Signatory

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

#### THE INVESTORS:

# HUAXING CAPITAL PARTNERS II, L.P.

By: /s/ Bao Fan
Name: Bao Fan
Title: Authorized Signatory

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

#### THE INVESTORS:

#### SCC ANDROMEDA VENTURE LIMITED

By: /s/ Yi Cao Name: Yi Cao([]]) Title: Director

#### SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

#### THE INVESTORS:

#### SCC VENTURE V HOLDCO I, LTD.

By: /s/ Ip Siu Wai Eva Name: Ip Siu Wai Eva Title: Authorized Signatory

#### SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

#### THE INVESTORS:

# Zhen Partners Fund III, L.P.

By: Zhen Partners Management (MTGP) III, L.P. its General Partner

By: Zhen Partners Management (TTGP) III, Ltd. its General Partner

By: /s/Authorized Signatory
Name: Authorized Signatory
Title: Authorized Signatory

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

### THE INVESTORS:

### Innovation Works Development Fund II, L.P.

By: Innovation Works Development Fund Management II, L.P., its general partner

By: Innovation Works Development Fund II GP, LTD., its general partner

By: /s/Authorized Signatory
Name: Authorized Signatory
Title: Authorized Signatory

# Innovation Works Parallel Fund II, L.P.

By: Innovation Works Development Fund II GP, Ltd., its general partner

By: /s/Authorized Signatory Name: Authorized Signatory Title: Authorized Signatory

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

#### THE INVESTORS:

By: /s/Authorized Signatory
Name: Authorized Signatory
Title: Authorized Signatory

SIGNATURE PAGE OF FOURTH AMENDED SHAREHOLDERS AGREEMENT - NIU TECHNOLOGIES

# MAPLES

Our ref MPT/745592-000001/13312686v1

Niu Technologies 11/F, Building A No. 10 Wangjing Street Chaoyang, Beijing 100096 People's Republic of China

[ ] 2018

Dear Sirs

#### Niu Technologies

We have acted as Cayman Islands legal advisers to Niu Technologies (the "Company") in connection with the Company's registration statement on Form F-1, including all amendments or supplements thereto (the "Registration Statement"), filed with the Securities and Exchange Commission under the U.S. Securities Act of 1933, as amended to date relating to the offering by the Company of certain American depositary shares (the "ADSs") representing the Company's ordinary shares of par value US\$0.0001 each (the "Shares").

We are furnishing this opinion as Exhibits 5.1, 8.1 and 23.2 to the Registration Statement.

#### I Documents Reviewed

For the purposes of this opinion, we have reviewed only originals, copies or final drafts of the following documents:

- 1.1 The certificate of incorporation of the Company dated 5 November 2014 issued by the Registrar of Companies in the Cayman Islands.
- 1.2 The fourth amended and restated memorandum and articles of association of the Company as adopted by special resolution passed on 26 March 2018 (the "Pre-IPO Memorandum and Articles").
- 1.3 The fifth amended and restated memorandum and articles of association of the Company as conditionally adopted by a special resolution passed on [ ] 2018 and effective immediately prior to the completion of the Company's initial public offering of the ADSs representing the Shares (the "**IPO Memorandum and Articles**").
- 1.4 The written resolutions of the directors of the Company dated [ ] 2018 (the "Directors' Resolutions").
- 1.5 The written resolutions of the shareholders of the Company dated on [ ] 2018 (the "Shareholders' Resolutions").
- 1.6 A certificate from a director of the Company, a copy of which is attached hereto (the "Director's Certificate").
- 1.7 A certificate of good standing dated [ ] 2018, issued by the Registrar of Companies in the Cayman Islands (the "Certificate of Good Standing").
- 1.8 The Registration Statement.

#### 2 Assumptions

The following opinions are given only as to, and based on, circumstances and matters of fact existing and known to us on the date of this opinion letter. These opinions only relate to the laws of the Cayman Islands which are in force on the date of this opinion letter. In giving these opinions we have relied (without further verification) upon the completeness and accuracy, as of the date of this opinion letter, of the Director's Certificate and the Certificate of Good Standing. We have also relied upon the following assumptions, which we have not independently verified:

- 2.1 Copies of documents, conformed copies or drafts of documents provided to us are true and complete copies of, or in the final forms of, the originals.
- 2.2 All signatures, initials and seals are genuine.
- 2.3 There is nothing under any law (other than the law of the Cayman Islands), which would or might affect the opinions set out below.

#### 3 Opinion

Based upon the foregoing and subject to the qualifications set out below and having regard to such legal considerations as we deem relevant, we are of the opinion that:

- 3.1 The Company has been duly incorporated as an exempted company with limited liability and is validly existing and in good standing with the Registrar of Companies under the laws of the Cayman Islands.
- 3.2 The authorised share capital of the Company, with effect immediately prior to the completion of the Company's initial public offering of the ADSs representing the Shares, will be [US\$50,000] divided into [500,000,000] Ordinary Shares of a par value of [US\$0.0001] each.
- 3.3 The issue and allotment of the Shares have been duly authorised and when allotted, issued and paid for as contemplated in the Registration Statement, the Shares will be legally issued and allotted, fully paid and non-assessable. As a matter of Cayman law, a share is only issued when it has been entered in the register of members (shareholders).
- 3.4 The statements under the caption "Taxation" in the prospectus forming part of the Registration Statement, to the extent that they constitute statements of Cayman Islands law, are accurate in all material respects and that such statements constitute our opinion.

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# 4 Qualifications

In this opinion the phrase "non-assessable" means, with respect to shares in the Company, that a shareholder shall not, solely by virtue of its status as a shareholder, be liable for additional assessments or calls on the shares by the Company or its creditors (except in exceptional circumstances, such as involving fraud, the establishment of an agency relationship or an illegal or improper purpose or other circumstances in which a court may be prepared to pierce or lift the corporate veil).

Except as specifically stated herein, we make no comment with respect to any representations and warranties which may be made by or with respect to the Company in any of the documents or instruments cited in this opinion or otherwise with respect to the commercial terms of the transactions the subject of this opinion.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement and to the reference to our name under the headings "Enforceability of Civil Liabilities" and "Legal Matters" and elsewhere in the prospectus included in the Registration Statement. In giving such consent, we do not thereby admit that we come within the category of persons whose consent is required under Section 7 of the U.S. Securities Act of 1933, as amended, or the Rules and Regulations of the Commission thereunder.

Yours faithfully

Maples and Calder (Hong Kong) LLP

#### Niu Technologies

#### AMENDED AND RESTATED 2016 GLOBAL SHARE INCENTIVE PLAN

- Purposes of the Plan. The purposes of this Plan are:
  - · to attract and retain the best available personnel for positions of substantial responsibility; and
  - to promote the value of the Company.

The Plan permits the grant of Incentive Stock Options, Nonstatutory Stock Options, Restricted Share Units, Restricted Shares, Share Appreciation Rights, Dividend Equivalents and Share Payments.

- 2. <u>Definitions</u>. As used herein, the following definitions will apply:
  - (a) "Administrator" means the Board or any of its Committees as will be administering the Plan, in accordance with Section 4 of the Plan.
  - (b) "Applicable Laws" means the requirements relating to the administration of equity-based awards under U.S. state corporate laws, U.S. federal and state securities laws, the Code, any stock exchange or quotation system on which the Ordinary Shares are listed or quoted and the applicable laws of any foreign country or jurisdiction where Awards are, or will be, granted under the Plan, including but not limited to applicable laws of the People's Republic of China.
  - (c) "Articles of Association" means the Company's Memorandum and Articles of Association and all amendments thereto.
  - (d) "Award" means, individually or collectively, a grant under the Plan of any Incentive Stock Option, Nonstatutory Stock Option, Restricted Share Units, Restricted Shares, Share Appreciation Rights, Dividend Equivalents and Share Payments.
  - (e) "Award Agreement" means, the written or electronic agreement setting forth the terms and provisions applicable to each Award granted under the Plan. The Award Agreement is subject to the terms and conditions of the Plan.
  - (f) "Cause" means, with respect to the termination of the Participant's service by the Company or its Subsidiary, the "Cause" expressly defined in an effective agreement at the time of termination signed between the Participant and the Company or its Subsidiary, or in the absence of the aforesaid agreement and definition, the following causes as determined by the Administrator are at its sole discretion: (i) the Participant's

performance of any act or failure to perform any act in bad faith causes any damage to the interests of the Company or its Subsidiary; (ii) the Participant's conduct of dishonesty which materially breaches the agreement it enters into with the Company or its Subsidiary; or (iii) the Participant commits any criminal offence(s).

- (g) "Board" means the Board of Directors of the Company.
- (h) "Change in Control" means the occurrence of any of the following events:
  - (1) Change in Ownership of the Company. A change in the ownership of the Company which occurs on the date that any one person, or more than one person acting as a group ("Person"), acquires ownership of the stock of the Company that, together with the stock held by such Person, constitutes more than 50% of the total voting power of the stock of the Company, except that any change in the ownership of the stock of the Company as a result of a private financing of the Company that is approved by the Board will not be considered a Change in Control; or
  - (2) Change in Effective Control of the Company. If the Company has a class of securities registered pursuant to Section 12 of the Exchange Act, a change in the effective control of the Company which occurs on the date that a majority of members of the Board is replaced during any twelve (12) month period by Directors whose appointment or election is not endorsed by a majority of the members of the Board prior to the date of the appointment or election. For purposes of this clause (ii), if any Person is considered to be in effective control of the Company, the acquisition of additional control of the Company by the same Person will not be considered a Change in Control: or
  - (3) Change in Ownership of a Substantial Portion of the Company's Assets. A change in the ownership of a substantial portion of the Company's assets which occurs on the date that any Person acquires (or has acquired during the twelve (12) month period ending on the date of the most recent acquisition by such person or persons) assets from the Company that have a total gross fair market value equal to or more than 50% of the total gross fair market value of all of the assets of the Company immediately prior to such acquisition or acquisitions. For purposes of this subsection (iii), gross fair market value means the value of the assets of the Company, or the value of the assets being disposed of, determined without regard to any liabilities associated with such assets.

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Further and for the avoidance of doubt, a transaction will not constitute a Change in Control if: (i) its sole purpose is to change the jurisdiction of the Company's incorporation, or (ii) its sole purpose is to create a holding company that will be owned in substantially the same proportions by the persons who held the Company's securities immediately before such transaction.

- (i) "Code" means the Internal Revenue Code of 1986, as amended. Any reference to a section of the Code herein will be a reference to any successor or amended section of the Code.
- (j) "Committee" means a committee of individuals satisfying Applicable Laws and appointed by at least a majority of the Board (including the approval of the Series A Directors, which will not be required upon the consummation of the initial public offering of the Company's Ordinary Shares) from time to time, or by the compensation committee of the Board, in accordance with Section 4 hereof.
- (k) "Company" means Niu Technologies, a Cayman Islands corporation, or any successor thereto.
- (l) "Consultant" means any person, including an advisor, engaged by the Company or a Parent or Subsidiary to render services to such entity.
- (m) "<u>Director</u>" means a member of the Board.
- (n) "Disability" means total and permanent disability as defined in Code Section22(e)(3), provided that in the case of Awards other than Incentive Stock Options, the Administrator in its discretion may determine whether a permanent and total disability exists in accordance with uniform and non-discriminatory standards adopted by the Administrator from time to time.
- (o) "Dividend Equivalent" means a right to receive (in cash or other property or, subject to Section 11, a reduction in exercise price or base price of the relevant outstanding Award) dividends paid on Shares underlying an Award (or an amount equal to the dividends which would have been paid on such Shares, as if such Shares had been issued and outstanding during the relevant period) as provided under Section 11.

- (p) "Employee" means any person, including officers and Directors, employed by the Company or any Parent or Subsidiary of the Company. Neither service as a Director nor payment of a director's fee by the Company will be sufficient to constitute "employment" by the Company.
- (q) " $\underline{\text{Exchange Act}}$ " means the Securities Exchange Act of 1934, as amended.

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- (r) "Exchange Program" means a program under which (i) outstanding Awards are surrendered or cancelled in exchange for Awards of the same type (which may have higher or lower exercise prices and different terms), Awards of a different type, and/or cash, (ii) Participants would have the opportunity to transfer any outstanding Awards to a financial institution or other person or entity selected by the Administrator, and/or (iii) the exercise price of an outstanding Award is reduced or increased. The Administrator will determine the terms and conditions of any Exchange Program in its sole discretion.
- (s) "Fair Market Value" means, as of any date, the value of an Ordinary Share determined as follows:
  - (1) If the Ordinary Shares are listed on any established stock exchange or a national market system, including without limitation National Association of Securities Dealers Automated Quotations (NASDAQ), its Fair Market Value will be the closing sales price for such stock (or the closing bid, if no sales were reported) as quoted on such exchange or system on the day of determination, as reported in *The Wall Street Journal* or such other source as the Administrator deems reliable;
  - (2) If the Ordinary Shares are regularly quoted by a recognized securities dealer but selling prices are not reported, the Fair Market Value of a Share will be the mean between the high bid and low asked prices for the Ordinary Shares on the day of determination (or, if no bids and asks were reported on that date, as applicable, on the last trading date such bids and asks were reported), as reported in *The Wall Street Journal* or such other source as the Administrator deems reliable; or
  - (3) In the absence of the circumstances as set forth in Clauses (i) and (ii), the Fair Market Value will be determined in good faith by the Administrator.
- (t) "Incentive Stock Option" means an Option that by its terms qualifies and is otherwise intended to qualify as an incentive stock option within the meaning of Code Section 422 and the regulations promulgated thereunder.
- (u) "Nonstatutory Stock Option" means an Option that by its terms does not qualify or is not intended to qualify as an Incentive Stock Option.
- (v) "Option" means a share option granted pursuant to the Plan.
- (w) "Ordinary Shares" means the ordinary shares of the Company.

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- (x) "Parent" means a "parent corporation," whether now or hereafter existing, as defined in Code Section424(e).
- (y) "Participant" means the holder of an outstanding Award.
- (z) "Period of Restriction" means the period during which the transfer of Restricted Shares are subject to restrictions and therefore, the Shares are subject to a substantial risk of forfeiture. Such restrictions may be based on the passage of time, the achievement of target levels of performance, or the occurrence of other events as determined by the Administrator.
- (aa) "Plan" means this Amended and Restated 2016 Global Share Plan.
- (bb) "Restricted Shares" means Shares issued pursuant to an Award of Restricted Shares under Section 9 of the Plan, or issued pursuant to the early exercise of an Option.
- (cc) "Restricted Share Unit" means a bookkeeping entry representing an amount equal to the Fair Market Value of one Share, granted pursuant to Section 10. Each Restricted Share Unit represents an unfunded and unsecured obligation of the Company.
- (dd) "Series A Directors" means the Directors appointed by GGV Capital V L.P., GGV Capital V Entrepreneurs Fund L.P. and Phoenix Auspicious Internet Investment L.P.
- (ee) "Service Provider" means an Employee, Director or Consultant.
- (ff) "Share" means an Ordinary Share, as adjusted in accordance with Section 16 of the Plan.
- (gg) "Share Appreciation Right" means an Award, granted alone or in connection with an Option, that pursuant to Section 8 is designated as a Share Appreciation Right.
- (hh) "Share Payment" means a payment in the form of Shares, as part of any bonus, deferred compensation or other cash compensation arrangement, made in lieu of all or any portion of such bonus, deferred compensation or other cash compensation arrangement, granted pursuant to the Plan.
- (ii) "Subsidiary" means any company or entity in which the Company directly or indirectly owns or controls beneficially more than half of the voting shares it issues.

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#### Shares Subject to the Plan.

- (a) Shares Subject to the Plan. Subject to the provisions of Section 16 of the Plan, the maximum aggregate number of Shares that may be subject to Awards and sold under the Plan is 5,861,480 Shares. The Shares may be authorized but unissued, or reacquired Ordinary Shares.
- (b) Lapsed Awards. If an Award expires or becomes unexercisable without having been exercised in full, or is surrendered pursuant to an Exchange Program, or, with respect to Restricted Shares or Restricted Share Units, is forfeited to or repurchased by the Company due to the failure to vest, the unpurchased Shares (or for Awards other than Options or Share Appreciation Rights the forfeited or repurchased Shares) which were subject thereto will become available for future grant or sale under the Plan (unless the Plan has terminated). With respect to Share Appreciation Rights, only Shares actually issued pursuant to a Share Appreciation Right will cease to be available under the Plan; all remaining Shares under Share Appreciation Rights will remain available for future grant or sale under the Plan (unless the Plan has terminated). Shares that have actually been issued under the Plan under any Award will not be returned to the Plan and will not become available for future distribution under the Plan; provided, however, that if Shares issued pursuant to Awards of Restricted Shares or Restricted Share Units are repurchased by the Company or are forfeited to the Company due to the failure to vest, such Shares will become available for future grant under the Plan. Shares used to pay the exercise price of an Award or to satisfy the tax withholding obligations related to an Award will become available for future grant or sale under the Plan. To the extent an Award under the Plan is paid out in cash rather than Shares, such cash payment will not result in reducing the number of Shares available for issuance under the Plan. Notwithstanding the foregoing and, subject to adjustment as provided in Section 16, the maximum number of Shares that may be issued upon the exercise of Incentive Stock Options will equal the aggregate Share number stated in Section 3(a), plus, to the extent allowable under Code Section 422 and the Treasury Regulations promulgated thereunder, any Shares that become available for issuance under the Plan
- (c) <u>Share Reserve</u>. The Company, during the term of this Plan, will at all times reserve and keep available such number of Shares as will be sufficient to satisfy the requirements of the Plan.

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one Share, the restrictive provision in Section 3(a) shall be adjusted to reflect the allotment of American Depository Receipts.

# Administration of the Plan.

- (a) Administration Body. The Plan will be administered by (A) the Board or (B) where a Committee has been established in the Company, the Committee.
- (b) Powers of the Administrator. Subject to the provisions of the Plan, and in the case of a Committee, subject to the specific duties delegated by the Board to such Committee, the Administrator will have the authority, in its discretion:
  - (1) to approve forms of Award Agreements for use under the Plan and any amendment to the forms of Option Agreements;
  - (2) to determine the terms and conditions, not inconsistent with the terms of the Plan, of any Award granted hereunder. Such terms and conditions include, but are not limited to, the exercise price, the time or times when Awards may be exercised, any vesting acceleration or waiver of forfeiture restrictions, and any restriction or limitation regarding any Award or the Shares relating thereto, based in each case on such factors as the Administrator will determine;
  - (3) to institute and determine the terms and conditions of an Exchange Program;
  - (4) to prescribe, amend and rescind rules and regulations relating to the Plan, including rules and regulations relating to sub-plans established for the purpose of satisfying applicable foreign laws or for qualifying for favorable tax treatment under applicable foreign laws; and
  - (5) to modify or amend each Award (subject to Section 22(c) of the Plan), including but not limited to the discretionary authority to extend the post-termination exercisability period of Awards and to extend the maximum term of an Award (subject to Section 7(d)).
- (c) <u>Effect of Administrator's Decision</u>. The Administrator's judgments, determinations and interpretations will be final and binding on all Participants and any other holders of Awards.

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- (d) <u>Authorization of the Board</u>. Except as otherwise provided in Section 4(b) and the other provisions herein, the chief executive officer of the Company shall be authorized to determine the following matters:
  - (1) to determine the Fair Market Value;
  - (2) to select the Service Providers to whom Awards may be granted hereunder;
  - (3) to determine the number of Shares to be covered by each Award granted hereunder;
  - (4) to construe and interpret the terms of the Plan and Awards granted pursuant to the Plan;
  - (5) to execute on behalf of the Company any instrument required to effect the grant of an Award previously granted by the Administrator;
  - (6) to allow Participants to satisfy withholding tax obligations in a manner prescribed in Section 13;
  - (7) to allow a Participant to defer the receipt of the payment of cash or the delivery of Shares that otherwise would be due to such Participant under an Award; and
  - (8) to make all other determinations deemed necessary or advisable for administering the Plan.
- 5. <u>Eligibility</u>. Subject to the terms of the Plan, all forms of Awards may be granted to any Service Provider. Incentive Stock Options may be granted only to Employees.
- Type of Award. The Administrator shall designate any Award granted to an American tax resident under the Plan as an "Incentive Stock Option" or a "Nonstatutory Stock Option", or "Restricted Share Units". Such designation shall be provided in the Award Agreement or the Restricted Share Unit Agreement. Where any Award granted under the Plan to any American tax resident is not expressly designated as an "Incentive Stock Option" in the applicable Award Agreement, then such an Option shall be deemed as a "Nonstatutory Stock Option" under the Plan, rather than an "Incentive Stock Option" under Section 422 of the Code. The Administrator may, according to any laws or regulations of the place of residence of any non-American-tax-resident applicable to options or restricted share unit, grant any Award under the Plan to such non-American-tax-resident.

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# Stock Options.

- (a) Grant of Options. Subject to the terms and provisions of the Plan, the Administrator, at any time and from time to time, may grant Options in such amounts as the Administrator, in its sole discretion, will determine.
- (b) <u>Award Agreement</u>. Each Award will be evidenced by an Award Agreement that will specify the exercise price, the term of the Award, the number of Shares subject to the Option, the exercise restrictions, if any, applicable to the Option, and such other terms and conditions as the Administrator, in its sole discretion, will determine.
- (c) <u>Limitations</u>. Each Option will be designated in the Award Agreement as either an Incentive Stock Option or a Nonstatutory Stock Option. Notwithstanding such designation, however, to the extent that the aggregate Fair Market Value of the Shares with respect to which Incentive Stock Options are exercisable for the first time by the Participant during any calendar year (under all plans of the Company and any Parent or Subsidiary) exceeds one hundred thousand dollars (\$100,000), such Options will be treated as Nonstatutory Stock Options. For purposes of this Section 7(c), Incentive Stock Options will be taken into account in the order in which they were granted, and the Fair Market Value of the Shares will be determined as of the time the Option with respect to such Shares is granted, and calculation will be performed in accordance with Code Section 422 and Treasury Regulations promulgated thereunder.
- (d) Term of Awards. The term of each Option will be stated in the Award Agreement; provided, however, that the term will be no more than ten (10) years from the date of grant thereof. In the case of an Incentive Stock Option granted to a Participant who, at the time the Incentive Stock Option is granted, owns stock representing more than ten percent (10%) of the total combined voting power of all classes of stock of the Company or any Parent or Subsidiary, the term of the Incentive Stock Option will be five (5) years from the date of grant or such shorter term as may be provided in the Award Agreement.
- (e) Option Exercise Price and Consideration.
  - (i) Exercise Price. The per Share exercise price for the Shares to be issued pursuant to the exercise of an Option will be determined by the Administrator, but will be no less than one hundred percent (100%) of the Fair Market Value per Share on the date of grant. In addition, in the case of an Incentive Stock Option granted to an

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(110%) of the Fair Market Value per Share on the date of grant. Notwithstanding the foregoing provisions of this Section7(e)(i), Options may be granted with a per Share exercise price of less than one hundred percent (100%) of the Fair Market Value per Share on the date of grant to the extent permitted by the Administrator and the Applicable Laws.

- (ii) <u>Waiting Period and Exercise Dates</u>. At the time an Option is granted, the Administrator will fix the period within which the Option may be exercised and will determine any conditions that must be satisfied before the Option may be exercised.
- (iii) Form of Consideration. The Administrator will determine the acceptable form of consideration for exercising an Option, including the method of payment. In the case of an Incentive Stock Option, the Administrator will determine the acceptable form of consideration at the time of grant. Such consideration may consist entirely of: (1) cash; (2) check; (3) promissory note, to the extent permitted by Applicable Laws, (4) other Shares, provided that such Shares have a Fair Market Value on the date of surrender equal to the aggregate exercise price of the Shares as to which such Option will be exercised and provided further that accepting such Shares will not result in any adverse accounting consequences to the Company, as the Administrator determines in its sole discretion; (5) consideration received by the Company under cashless exercise program (whether through a broker or otherwise) implemented by the Company in connection with the Plan; or (6) any combination of the foregoing methods of payment. In making its determination as to the type of consideration to accept, the Administrator will consider if acceptance of such consideration may be reasonably expected to benefit the Company.
- (iv) Exercise of Option.
- (v) <u>Procedure for Exercise; Rights as a Shareholder</u>. Any Option granted hereunder will be exercisable according to the terms of the Plan and at such times and under such conditions as determined by the Administrator and set forth in the Award Agreement. An Option may not be exercised for a fraction of a Share.

Subject to the other relevant provisions in the Plan, an Option will be deemed exercised when the Company receives: (i) notice of exercise (in such form as the Administrator may specify from time to time) from the person entitled to exercise the Option, and (ii) full payment for the Shares with respect to which the Option

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is exercised (together with applicable tax withholding). Full payment may consist of any consideration and method of payment authorized by the Administrator and permitted by the Award Agreement and the Plan. Until the Shares are issued (as evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company), no right to vote or receive dividends or any other rights as a shareholder will exist with respect to the Shares subject to an Option, notwithstanding the exercise of the Option. The Company will issue (or cause to be issued) such Shares promptly after the Option is exercised. No adjustment will be made for a dividend or other right for which the record date is prior to the date the Shares are issued, except as provided in Section 11 of the Plan.

Exercising an Option in any manner will decrease the number of Shares thereafter available, both for purposes of the Plan and for sale under the Option, by the number of Shares as to which the Option is exercised.

- (vi) <u>Dismissal for Cause</u>. Unless otherwise provided in this Plan or the Award Agreement, where the Company or its Subsidiary, based on any Cause, dismisses a Participant or terminates a Participant's service, such Participant's Options shall be terminated when his/her employment relationship is terminated, whether or not such Options are vested, and/or whether or not such options are exercisable, and the Shares under such Options will be returned to the Plan.
- (vii) Termination of Relationship as a Service Provider. If a Participant ceases to be a Service Provider, other than upon the Participant's termination as the result of the Participant's death or Disability or Cause, the Participant may exercise his or her Option within three (3) months of termination, or such longer period of time as is specified in the Award Agreement (but in no event later than the expiration of the term of such Option as set forth in the Award Agreement) to the extent that the Option is vested on the date of termination. Unless otherwise provided by the Administrator, if on the date of termination the Participant is not vested as to his or her entire Option, the Shares covered by the unvested portion of the Option will revert to the Plan. If after termination the Participant does not exercise his or her Option within the time specified by the Administrator, the Option will terminate, and the Shares covered by such Option will revert to the Plan.
- (viii) <u>Disability of Participant</u>. If a Participant ceases to be a Service Provider as a result of the Participant's Disability, the Participant

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may exercise his or her Option within six (6) months of termination, or such longer period of time as is specified in the Award Agreement (but in no event later than the expiration of the term of such Option as set forth in the Award Agreement) to the extent the Option is vested on the date of termination. Unless otherwise provided by the Administrator, if on the date of termination the Participant is not vested as to his or her entire Option, the Shares covered by the unvested portion of the Option will revert to the Plan. If after termination the Participant does not exercise his or her Option within the time specified herein, the Option will terminate, and the Shares covered by such Option will revert to the Plan.

(ix) Death of Participant. If a Participant dies while a Service Provider, the Option may be exercised within six (6) months following the Participant's death, or within such longer period of time as is specified in the Award Agreement (but in no event later than the expiration of the term of such Option as set forth in the Award Agreement) to the extent that the Option is vested on the date of death, by the Participant's designated beneficiary, provided such beneficiary has been designated prior to the Participant's death in a form acceptable to the Administrator. If no such beneficiary has been designated by the Participant, then such Option may be exercised by the personal representative of the Participant's estate or by the person(s) to whom the Option is transferred pursuant to the Participant's will or in accordance with the laws of descent and distribution. Unless otherwise provided by the Administrator, if at the time of death Participant is not vested as to his or her entire Option, the Shares covered by the unvested portion of the Option will immediately revert to the Plan. If the Option is not so exercised within the time specified herein, the Option will terminate, and the Shares covered by such Option will revert to the Plan.

# 8. Share Appreciation Rights.

- (a) Grant of Share Appreciation Rights. Subject to the terms and conditions of the Plan, a Share Appreciation Right may be granted to Service Providers at any time and from time to time as will be determined by the Administrator, in its sole discretion.
- (b) Number of Shares. The Administrator will have complete discretion to determine the number of Shares subject to any Award of Share Appreciation Rights.
- (c) Exercise Price and Other Terms. The per Share exercise price for the Shares that will determine the amount of the payment to be received

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- (d) Share Appreciation Right Agreement. Each Share Appreciation Right grant will be evidenced by an Award Agreement that will specify the exercise price, the term of the Share Appreciation Right, the conditions of exercise, and such other terms and conditions as the Administrator, in its sole discretion, will determine.
- (e) Expiration of Share Appreciation Rights. A Share Appreciation Right granted under the Plan will expire upon the date determined by the Administrator, in its sole discretion, and set forth in the Award Agreement. Notwithstanding the foregoing, the rules of Section 7(d) relating to the maximum term and Section 7(f) relating to exercise also will apply to Share Appreciation Rights.
- (f) Payment of Share Appreciation Right Amount. Upon exercise of a Share Appreciation Right, a Participant will be entitled to receive payment from the Company in an amount determined by multiplying:
  - (1) The difference between the Fair Market Value of a Share on the date of exercise over the exercise price; times
  - (2) The number of Shares with respect to which the Share Appreciation Right is exercised.

At the discretion of the Administrator, the payment upon Share Appreciation Right exercise may be in cash, in Shares of equivalent value, or in some combination thereof.

#### Restricted Shares.

- (a) <u>Grant of Restricted Shares</u>. Subject to the terms and provisions of the Plan, the Administrator, at any time and from time to time, may grant Restricted Shares to Service Providers in such amounts as the Administrator, in its sole discretion, will determine.
- (b) Restricted Share Agreement. Each Award of Restricted Shares will be evidenced by an Award Agreement that will specify the Period of Restriction, the number of Shares granted, and such other terms and conditions as the Administrator, in its sole discretion, will determine. Unless the Administrator determines otherwise, the Company as escrow

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- agent will hold the Restricted Shares until the restrictions on such Shares have lapsed.
- (c) Transferability. Except as provided in this Section 9 or as the Administrator determines, Restricted Shares may not be sold, transferred, pledged, assigned, or otherwise alienated or hypothecated until the end of the applicable Period of Restriction.
- (d) Other Restrictions. The Administrator, in its sole discretion, may impose such other restrictions on Restricted Shares as it may deem advisable or appropriate.
- (e) Removal of Restrictions. Except as otherwise provided in this Section 9, Restricted Shares covered by each Award of Restricted Shares grant made under the Plan will be released from escrow as soon as practicable after the last day of the Period of Restriction or at such other time as the Administrator may determine. The Administrator, in its discretion, may accelerate the time at which any restrictions will lapse or be removed.
- (f) <u>Voting Rights</u>. During the Period of Restriction, Service Providers holding Restricted Shares granted hereunder may exercise full voting rights with respect to those Shares, unless the Administrator determines otherwise.
- (g) <u>Dividends and Other Distributions</u>. During the Period of Restriction, Service Providers holding Restricted Shares will be entitled to receive all dividends and other distributions paid with respect to such Shares, unless the Administrator provides otherwise. If any such dividends or distributions are paid in Shares, the Shares will be subject to the same restrictions on transferability and forfeitability as the Restricted Shares with respect to which they were paid.
- (h) Return of Restricted Shares to Company. On the date set forth in the Award Agreement, the Restricted Shares for which restrictions have not lapsed will revert to the Company and again will become available for grant under the Plan.

# 10. Restricted Share Units.

(a) Grant. Restricted Share Units may be granted at any time and from time to time as determined by the Administrator. After the Administrator determines that it will grant Restricted Share Units, it will advise the Participant in an Award Agreement of the terms, conditions, and restrictions related to the grant, including the number of Restricted Share Units.

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- (b) <u>Vesting Criteria and Other Terms.</u> The Administrator will set vesting criteria in its discretion, which, depending on the extent to which the criteria are met, will determine the number of Restricted Share Units that will be paid out to the Participant. The Administrator may set vesting criteria based upon the achievement of Company-wide, business unit, or individual goals (including, but not limited to, continued employment or service), or any other basis determined by the Administrator in its discretion.
- (c) <u>Earning Restricted Share Units.</u> Upon meeting the applicable vesting criteria, the Participant will be entitled to receive a payout as determined by the Administrator. Notwithstanding the foregoing, at any time after the grant of Restricted Share Units, the Administrator, in its sole discretion, may reduce or waive any vesting criteria that must be met to receive a payout.
- (d) <u>Form and Timing of Payment.</u> Payment of earned Restricted Share Units will be made as soon as practicable after the date(s) determined by the Administrator and set forth in the Award Agreement. The Administrator, in its sole discretion, may settle earned Restricted Share Units in cash, Shares, or a combination of both.
- (e) Cancellation. On the date set forth in the Award Agreement, all unearned Restricted Share Units will be forfeited to the Company.
- 11. <u>Dividend Equivalents.</u> The Administrator is authorized to grant Dividend Equivalents on any Award and to any Service Provider. Dividend Equivalents with respect to an Award may be granted by the Administrator based on dividends declared on the Shares underlying such Award (and, in the case of any such Shares which have not been issued, the Dividend Equivalent may entitle the holder of such Award to receive an amount equal to the dividends which would have been paid on such Shares, as if such Shares had been issued and outstanding during the relevant period), to be credited as of dividend payment dates during the period between the date the Dividend Equivalent is granted to a Participant and the date the Award with respect to which the Dividend Equivalent vests, is exercised, is distributed or expires, as determined by the Administrator. Such Dividend Equivalents shall be settled in cash, other property or a reduction in exercise price or base price of the relevant Award by such formula and at such time and subject to such limitations as may be determined by the Administrator and as set forth in the Award Agreement or otherwise. Dividend Equivalents shall not be granted on Options or Share Appreciation Rights granted to U.S. Persons.
- 12. <u>Share Payments.</u> The Administrator is authorized to grant Share Payments to any Service Provider in the manner determined from time to time by the Administrator; provided, that unless otherwise determined by the Administrator such Share Payments shall be made in lieu of base salary, bonus, or other cash

criteria as determined appropriate by the Administrator, including specified dates for electing to receive such Share Payment at a later date and the date on which such Share Payment is to be made.

- 13. Compliance with Code Section 409A. For any American tax resident, the Plan and each Award Agreement under the Plan is intended to meet the requirements of Code Section 409A and will be construed and interpreted accordingly, except as otherwise determined in the sole discretion of the Administrator. To the extent that an Award or payment, or the settlement or deferral thereof, is subject to Code Section 409A, the Award will be granted, paid, settled or deferred in a manner that will meet the requirements of Code Section 409A, such that the grant, payment, settlement or deferral will not be subject to the additional tax or interest applicable under Code Section 409A.
- 14. Leaves of Absence/Transfer between Locations. Unless the Administrator provides otherwise, vesting of Awards granted hereunder will be suspended during any unpaid leave of absence. A Participant will not cease to be an Employee in the case of (i) any leave of absence approved by the Company or (ii) transfers between locations of the Company or between the Company, its Parent, or any Subsidiary. For purposes of Incentive Stock Options, no such leave may exceed three (3) months, unless reemployment upon expiration of such leave is guaranteed by statute or contract. If reemployment upon expiration of a leave of absence approved by the Company is not so guaranteed, then six (6) months following the first (1st) day of such leave, any Incentive Stock Option held by the Participant will cease to be treated as an Incentive Stock Option and will be treated for tax purposes as a Nonstatutory Stock Option.

#### 15. Limited Transferability of Awards.

- (a) Unless determined otherwise by the Administrator, Awards may not be sold, pledged, assigned, hypothecated, or otherwise transferred in any manner other than by will or by the laws of descent and distribution, and may be exercised, during the lifetime of the Participant, only by the Participant. If the Administrator makes an Award transferable, such Award may only be transferred (i) by will, (ii) by the laws of descent and distribution, or (iii) as permitted by Rule 701 of the Securities Act of 1933, as amended (the "Securities Act").
- (b) Further, until the Company becomes subject to the reporting requirements of Section 13 or 15(d) of the Exchange Act, or after the

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Administrator determines that it is, will, or may no longer be relying upon the exemption from registration under the Exchange Act as set forth in Rule 12h-1(f) promulgated under the Exchange Act, an Option, or prior to exercise, the Shares subject to the Option, may not be pledged, hypothecated or otherwise transferred or disposed of, in any manner, including by entering into any short position, any "put equivalent position" or any "call equivalent position" (as defined in Rule 16a-1(h) and Rule 16a-1(b) of the Exchange Act, respectively), other than to (i) persons who are "family members" (as defined in Rule 701 (c)(3) of the Securities Act) through gifts or domestic relations orders, or (ii) to an executor or guardian of the Participant upon the death or disability of the Participant. Notwithstanding the foregoing sentence, the Administrator, in its sole discretion, may determine to permit transfers to the Company or in connection with a Change in Control or other acquisition transactions involving the Company to the extent permitted by Rule 12h-1(f).

#### 16. Adjustments; Dissolution or Liquidation; Merger or Change in Control.

- (a) Adjustments. In the event that any dividend or other distribution (whether in the form of cash, Shares, other securities, or other property), recapitalization, share split, reverse share split, reorganization, merger, consolidation, split-up, spin-off, combination, repurchase, or exchange of Shares or other securities of the Company, or other change in the corporate structure of the Company affecting the Shares occurs, the Administrator, in order to prevent enlargement or diminution of the benefits or potential benefits intended to be made available under the Plan, will adjust the number and class of Shares that may be delivered under the Plan and/or the number, class, and price of Shares covered by each outstanding Award.
- (b) <u>Dissolution or Liquidation</u>. In the event of the proposed dissolution or liquidation of the Company, the Administrator will notify each Participant as soon as practicable prior to the effective date of such proposed transaction. To the extent it has not been previously exercised, an Award will terminate immediately prior to the consummation of such proposed action.
- (c) Merger or Change in Control. In the event of a merger or Change in Control, except as otherwise determined by the Administrator, each outstanding Award shall vest and become exercisable, realizable or payable, or restrictions applicable to an Award will lapse, in whole or in part prior to or upon consummation of such merger or Change in Control. Notwithstanding the foregoing, the Administrator may, at its sole discretion, without a Participant's consent, choose, including without limitation, that (i) Awards will be assumed, or substantially equivalent Awards will be substituted, by the acquiring or succeeding corporation

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(or an affiliate thereof) with appropriate adjustments as to the number and kind of shares and prices; (ii) upon written notice to a Participant, that the Participant's Awards will terminate upon or immediately prior to the consummation of such merger or Change in Control; (iii) (A) the termination of an Award in exchange for an amount of cash and/or property, if any, equal to the amount that would have been attained upon the exercise of such Award or realization of the Participant's rights as of the date of the occurrence of the transaction (and, for the avoidance of doubt, if as of the date of the occurrence of the transaction the Administrator determines in good faith that no amount would have been attained upon the exercise of such Award or realization of the Participant's rights, then such Award may be terminated by the Company without payment), or (B) the replacement of such Award with other rights or property selected by the Administrator in its sole discretion; or (iv) any combination of the foregoing. In taking any of the actions permitted under this subsection 16(c), the Administrator will not be obligated to treat all Awards, all Awards held by a Participant, or all Awards of the same type, similarly.

For any American tax resident, notwithstanding anything in this Section 16(c) to the contrary, if a payment under an Award Agreement is subject to Code Section 409A and if the change in control definition contained in the Award Agreement does not comply with the definition of "change of control" for purposes of a distribution under Code Section 409A, then any payment of an amount that is otherwise accelerated under this Section will be delayed until the earliest time that such payment would be permissible under Code Section 409A without triggering any penalties applicable under Code Section 409A.

17. Share Certificate. Notwithstanding anything in the Plan to the contrary, the Company shall not be required to issue or deliver, or may postpone the issuance or delivery of, any certificate to prove any Share pursuant to the exercise of any Award, unless and until the Administrator has determined, with advice of counsel, that the issuance and delivery of such certificate is in compliance with all Applicable Laws, regulations of governmental authorities and, if applicable, the requirements of any exchange in which such Shares are listed or traded. All Share certificates delivered under the Plan are subject to any stop-transfer orders and other restrictions as the Administrator deems necessary or advisable to comply with all Applicable Laws and the rules of the New York Stock Exchange or any other national stock exchange or automated quotation system in which such shares are listed, quoted or traded. The Administrator may place legends on any Share certificate to reference restrictions applicable to the Shares. In addition to the terms and conditions provided herein, the Administrator may also require any Participant to make such reasonable covenants, agreements or representation as the Administrator, in its discretion, deems advisable in order to comply with any such laws, regulations, or requirements. The Administrator shall have the right to require any Participant to comply with any timing or other

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restrictions with respect to the settlement or exercise of any Award, as may be imposed in the discretion of the Administrator.

# 18. <u>Tax Withholding</u>.

(a) Withholding Requirements. Prior to the delivery of any Shares or cash pursuant to an Award (or exercise thereof), the Company will have the power and the right to deduct or withhold, or require a Participant to remit to the Company, an amount sufficient to pay all taxes as required by any Applicable Law related to such Award(or exercise thereof).

- (b) Withholding Arrangements. The Administrator, in its sole discretion and pursuant to such procedures as it may specify from time to time, may permit a Participant to satisfy such tax withholding obligation, in whole or in part by (without limitation) (i) paying cash, (ii) electing to have the Company withhold otherwise deliverable Shares having a Fair Market Value equal to the minimum statutory amount required to be withheld, (iii) delivering to the Company already-owned Shares having a Fair Market Value equal to the statutory amount required to be withheld, provided the delivery of such Shares will not result in any adverse accounting consequences, as the Administrator determines in its sole discretion, or (iv)selling a sufficient number of Shares otherwise deliverable to the Participant through such means as the Administrator may determine in its sole discretion (whether through a broker or otherwise) equal to the amount required to be withheld. The amount of the withholding requirement will be deemed to include any amount which the Administrator agrees may be withheld at the time the election is made, not to exceed the amount determined by using the maximum federal, state or local marginal income tax rates applicable to the Participant with respect to the Award on the date that the amount of tax to be withheld is to be determined. The Fair Market Value of the Shares to be withheld or delivered will be determined as of the date that the taxes are required to be withheld.
- 19. <u>No Effect on Employment or Service</u>. Neither the Plan nor any Award will confer upon a Participant any right with respect to continuing the Participant's relationship as a Service Provider with the Company, nor will they interfere in any way with the Participant's right or the Company's right to terminate such relationship at any time, with or without cause, to the extent permitted by Applicable Laws.
- 20. <u>Date of Grant</u>. The date of grant of an Award will be, for all purposes, the date on which the Administrator makes the determination granting such Award, or such other later date as is determined by the Administrator. Notice of the determination will be provided to each Participant within a reasonable time after the date of such grant.

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- 21. <u>Term of Plan</u>. Subject to Section 20 of the Plan, the Plan will become effective upon its adoption by the Board. Unless sooner terminated under Section 22, it will continue in effect for a term of ten (10) years from the later of (a) the effective date of the Plan, or (b) the earlier of the most recent Board or shareholder approval of an increase in the number of Shares reserved for issuance under the Plan.
- 22. Amendment and Termination of the Plan.
  - (a) Amendment and Termination. The Board may at any time, in accordance with the Articles of Association, amend, alter, suspend or terminate the Plan.
  - (b) <u>Board's Approval</u>. Any amendment to the Plan made by the Company for complying with Applicable Laws must be adopted by the Board in accordance with the Articles of Association
  - (c) <u>Effect of Amendment or Termination</u>. No amendment, alteration, suspension or termination of the Plan will impair the rights of any Participant, unless mutually agreed otherwise between the Participant and the Administrator. The termination of the Plan will not affect the Administrator's ability to exercise the powers granted to it hereunder with respect to Awards granted under the Plan prior to the date of such termination.
- 23. Conditions upon Issuance of Shares.
  - (a) <u>Legal Compliance</u>. Shares will not be issued pursuant to the exercise of an Award unless the exercise of such Award and the issuance and delivery of such Shares will comply with Applicable Laws and will be further subject to the approval of counsel for the Company with respect to such compliance.
  - (b) <u>Investment Representations</u>. As a condition to the exercise of an Award, the Company may require the person exercising such Award to represent and warrant at the time of any such exercise that the Shares are being purchased only for investment and without any present intention to sell or distribute such Shares if, in the opinion of counsel for the Company, such a representation is required.
- 24. <u>Inability to Obtain Authority.</u> The inability of the Company to obtain authority from any regulatory body having jurisdiction, which authority is deemed by the Company's counsel to be necessary to the lawful issuance and sale of any Shares hereunder, will relieve the Company of any liability in respect of the failure to issue or sell such Shares as to which such requisite authority will not have been obtained.

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- 25. <u>Board Approval</u>. The Plan will be subject to approval by the Board of the Company. Such Board approval will be obtained in the manner and to the degree required under Applicable Laws and Articles of Association.
- 26. Governing Law. The Plan is governed by the substantive laws of the Cayman Islands, excluding its rules for conflict of law.
- 27. <u>Indemnification</u>. To the extent allowable pursuant to the Applicable Law, each member of the Committee or of the Board shall be indemnified and held harmless by the Company from any loss, cost, liability, or expense that may be imposed upon or reasonably incurred by such member in connection with or resulting from any claim, action, suit, or proceeding to which he or she may be a party or in which he or she may be involved by reason of any action or failure to act pursuant to the Plan and against and from any and all amounts paid by him or her in satisfaction of judgment in such action, suit, or proceeding against him or her; provided he or she gives the Company an opportunity, at its own expense, to handle and defend the same before he or she undertakes to handle and defend it on his or her own behalf. The foregoing right of indemnification shall not be exclusive of any other rights of indemnification to which such persons may be entitled pursuant to the Company's Articles of Association, as a matter of law, or otherwise, or any power that the Company may have to indemnify them or hold them harmless.

#### **Power of Attorney**

Date: 20 July 2018

I, the undersigned, Yi'nan Li, a citizen of the People's Republic of China ("PRC") with Identification Card No.: \*\*\*\*\*\*, and a holder of 5.00% of the entire registered capital ("My Shareholding") in Beijing Niudian Technology Co., Ltd. ("Domestic Company"), hereby irrevocably authorize Niu Technologies ("Cayman Company") to exercise the following rights relating to My Shareholding during the term of this Power of Attorney:

The Cayman Company is hereby authorized to act on my behalf as my exclusive agent and attorney with respect to all matters concerning My Shareholding, including without limitation: (1) proposing, convening and attending shareholders' meetings of the Domestic Company; (2) exercising all the shareholder's rights and shareholder's voting rights I am entitled to under PRC laws and the articles of association of the Domestic Company, including without limitation, the sale, transfer, pledge or disposal of My Shareholding in part or in whole; and (3) designating and appointing on my behalf the legal representative (chairperson of the board), directors, supervisors, the chief executive officer (or manager) and other senior officers of the Domestic Company.

Without limiting the generality of the powers granted hereunder, the Cayman Company shall have the power and authority under this Power of Attorney to, on my behalf and/or on behalf of the Domestic Company, Cayman Company or other related parties, execute the transfer contract provided under an Exclusive Option Agreement (as long as I am required to be a party thereto) and perform the terms of the Equity Pledge Agreement and the Exclusive Option Agreement, both dated as of the date hereof, to which I am a party, and execute the documents required thereunder.

The Cayman Company is entitled to re-authorize or assign its rights related to the aforesaid matters to any other person or entity at its own discretion and without giving prior notice to me or obtaining my consent.

So long as I am a shareholder of the Domestic Company, this Power of Attorney shall be irrevocable and continuously valid and effective from the date of its execution, unless the Cayman Company issues adverse instructions in writing. Once the Cayman Company instructs me in writing to terminate this Power of Attorney in whole or in part, I will immediately withdraw the authorization herein granted to the Cayman Company, and execute power(s) of attorney in the same format of this Power of Attorney, granting other persons nominated by the Cayman Company the same authorization under this Power of Attorney.

This Power of Attorney shall be binding on my successors and assigns, and I will cause my successors (if applicable) and assigns to execute similar powers of attorney.

During the term of this Power of Attorney, I hereby waive all the rights associated with My Shareholding which have been authorized to the Cayman Company through this Power of Attorney, and shall not exercise such rights by myself.

POWER OF ATTORNEY — YI'NAN LI

[Signature Page]

By: /s/ Yi'nan Li Name: Yi'nan Li

SIGNAGURE PAGE TO POWER OF ATTORNEY — YI'NAN LI

#### **Power of Attorney**

Date: 20 July 2018

I, the undersigned, Yuqin Zhang, a citizen of the People's Republic of China ("PRC") with Identification Card No.: \*\*\*\*\*\*, and a holder of 2.63% of the entire registered capital ("My Shareholding") in Beijing Niudian Technology Co., Ltd. ("Domestic Company"), hereby irrevocably authorize Niu Technologies ("Cayman Company") to exercise the following rights relating to My Shareholding during the term of this Power of Attorney:

The Cayman Company is hereby authorized to act on my behalf as my exclusive agent and attorney with respect to all matters concerning My Shareholding, including without limitation: (1) proposing, convening and attending shareholders' meetings of the Domestic Company; (2) exercising all the shareholder's rights and shareholder's voting rights I am entitled to under PRC laws and the articles of association of the Domestic Company, including without limitation, the sale, transfer, pledge or disposal of My Shareholding in part or in whole; and (3) designating and appointing on my behalf the legal representative (chairperson of the board), directors, supervisors, the chief executive officer (or manager) and other senior officers of the Domestic Company.

Without limiting the generality of the powers granted hereunder, the Cayman Company shall have the power and authority under this Power of Attorney to, on my behalf and/or on behalf of the Domestic Company, Cayman Company or other related parties, execute the transfer contract provided under an Exclusive Option Agreement (as long as I am required to be a party thereto) and perform the terms of the Equity Pledge Agreement and the Exclusive Option Agreement, both dated as of the date hereof, to which I am a party, and execute the documents required thereunder.

The Cayman Company is entitled to re-authorize or assign its rights related to the aforesaid matters to any other person or entity at its own discretion and without giving prior notice to me or obtaining my consent.

So long as I am a shareholder of the Domestic Company, this Power of Attorney shall be irrevocable and continuously valid and effective from the date of its execution, unless the Cayman Company issues adverse instructions in writing. Once the Cayman Company instructs me in writing to terminate this Power of Attorney in whole or in part, I will immediately withdraw the authorization herein granted to the Cayman Company, and execute power(s) of attorney in the same format of this Power of Attorney, granting other persons nominated by the Cayman Company the same authorization under this Power of Attorney.

This Power of Attorney shall be binding on my successors and assigns, and I will cause my successors (if applicable) and assigns to execute similar powers of attorney.

During the term of this Power of Attorney, I hereby waive all the rights associated with My Shareholding which have been authorized to the Cayman Company through this Power of Attorney, and shall not exercise such rights by myself.

POWER OF ATTORNEY — YUQIN ZHANG

[Signature Page]

By: /s/ Yuqin Zhang
Name: Yuqin Zhang

SIGNAGURE PAGE TO POWER OF ATTORNEY — YUQIN ZHANG

Date: 20 July 2018

I, the undersigned, Changlong Sheng, a citizen of the People's Republic of China ("PRC") with Identification Card No.: \*\*\*\*\*\*, and a holder of 2.63% of the entire registered capital ("My Shareholding") in Beijing Niudian Technology Co., Ltd. ("Domestic Company"), hereby irrevocably authorize Niu Technologies ("Cayman Company") to exercise the following rights relating to My Shareholding during the term of this Power of Attorney:

The Cayman Company is hereby authorized to act on my behalf as my exclusive agent and attorney with respect to all matters concerning My Shareholding, including without limitation: (1) proposing, convening and attending shareholders' meetings of the Domestic Company; (2) exercising all the shareholder's rights and shareholder's voting rights I am entitled to under PRC laws and the articles of association of the Domestic Company, including without limitation, the sale, transfer, pledge or disposal of My Shareholding in part or in whole; and (3) designating and appointing on my behalf the legal representative (chairperson of the board), directors, supervisors, the chief executive officer (or manager) and other senior officers of the Domestic Company.

Without limiting the generality of the powers granted hereunder, the Cayman Company shall have the power and authority under this Power of Attorney to, on my behalf and/or on behalf of the Domestic Company, Cayman Company or other related parties, execute the transfer contract provided under an Exclusive Option Agreement (as long as I am required to be a party thereto) and perform the terms of the Equity Pledge Agreement and the Exclusive Option Agreement, both dated as of the date hereof, to which I am a party, and execute the documents required thereunder.

The Cayman Company is entitled to re-authorize or assign its rights related to the aforesaid matters to any other person or entity at its own discretion and without giving prior notice to me or obtaining my consent.

So long as I am a shareholder of the Domestic Company, this Power of Attorney shall be irrevocable and continuously valid and effective from the date of its execution, unless the Cayman Company issues adverse instructions in writing. Once the Cayman Company instructs me in writing to terminate this Power of Attorney in whole or in part, I will immediately withdraw the authorization herein granted to the Cayman Company, and execute power(s) of attorney in the same format of this Power of Attorney, granting other persons nominated by the Cayman Company the same authorization under this Power of Attorney.

This Power of Attorney shall be binding on my successors and assigns, and I will cause my successors (if applicable) and assigns to execute similar powers of attorney.

During the term of this Power of Attorney, I hereby waive all the rights associated with My Shareholding which have been authorized to the Cayman Company through this Power of Attorney, and shall not exercise such rights by myself.

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POWER OF ATTORNEY — CHANGLONG SHENG

[Signature Page]

By: /s/ Changlong Sheng
Name: Changlong Sheng

SIGNAGURE PAGE TO POWER OF ATTORNEY — CHANGLONG SHENG

#### Power of Attorney

Date: 20 July 2018

I, the undersigned, Mingming Huang, a citizen of the People's Republic of China ("PRC") with Identification Card No.: \*\*\*\*\*\*, and a holder of 6.32% of the entire registered capital ("My Shareholding") in Beijing Niudian Technology Co., Ltd. ("Domestic Company"), hereby irrevocably authorize Niu Technologies ("Cayman Company") to exercise the following rights relating to My Shareholding during the term of this Power of Attorney:

The Cayman Company is hereby authorized to act on my behalf as my exclusive agent and attorney with respect to all matters concerning My Shareholding, including without limitation: (1) proposing, convening and attending shareholders' meetings of the Domestic Company; (2) exercising all the shareholder's rights and shareholder's voting rights I am entitled to under PRC laws and the articles of association of the Domestic Company, including without limitation, the sale, transfer, pledge or disposal of My Shareholding in part or in whole; and (3) designating and appointing on my behalf the legal representative (chairperson of the board), directors, supervisors, the chief executive officer (or manager) and other senior officers of the Domestic Company.

Without limiting the generality of the powers granted hereunder, the Cayman Company shall have the power and authority under this Power of Attorney to, on my behalf and/or on behalf of the Domestic Company, Cayman Company or other related parties, execute the transfer contract provided under an Exclusive Option Agreement (as long as I am required to be a party thereto) and perform the terms of the Equity Pledge Agreement and the Exclusive Option Agreement, both dated as of the date hereof, to which I am a party, and execute the documents required thereunder.

The Cayman Company is entitled to re-authorize or assign its rights related to the aforesaid matters to any other person or entity at its own discretion and without giving prior notice to me or obtaining my consent.

So long as I am a shareholder of the Domestic Company, this Power of Attorney shall be irrevocable and continuously valid and effective from the date of its execution, unless the Cayman Company issues adverse instructions in writing. Once the Cayman Company instructs me in writing to terminate this Power of Attorney in whole or in part, I will immediately withdraw the authorization herein granted to the Cayman Company, and execute power(s) of attorney in the same format of this Power of Attorney, granting other persons nominated by the Cayman Company the same authorization under this Power of Attorney.

This Power of Attorney shall be binding on my successors and assigns, and I will cause my successors (if applicable) and assigns to execute similar powers of attorney.

During the term of this Power of Attorney, I hereby waive all the rights associated with My Shareholding which have been authorized to the Cayman Company through this Power of Attorney, and shall not exercise such rights by myself.

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POWER OF ATTORNEY — MINGMING HUANG

[Signature Page]

By: /s/ Mingming Huang
Name: Mingming Huang

SIGNAGURE PAGE TO POWER OF ATTORNEY — MINGMING HUANG

Date: 20 July 2018

I, the undersigned, Shichun Wu, a citizen of the People's Republic of China ("PRC") with Identification Card No.: \*\*\*\*\*\*, and a holder of 4.21% of the entire registered capital ("My Shareholding") in Beijing Niudian Technology Co., Ltd. ("Domestic Company"), hereby irrevocably authorize Niu Technologies ("Cayman Company") to exercise the following rights relating to My Shareholding during the term of this Power of Attorney:

The Cayman Company is hereby authorized to act on my behalf as my exclusive agent and attorney with respect to all matters concerning My Shareholding, including without limitation: (1) proposing, convening and attending shareholders' meetings of the Domestic Company; (2) exercising all the shareholder's rights and shareholder's voting rights I am entitled to under PRC laws and the articles of association of the Domestic Company, including without limitation, the sale, transfer, pledge or disposal of My Shareholding in part or in whole; and (3) designating and appointing on my behalf the legal representative (chairperson of the board), directors, supervisors, the chief executive officer (or manager) and other senior officers of the Domestic Company.

Without limiting the generality of the powers granted hereunder, the Cayman Company shall have the power and authority under this Power of Attorney to, on my behalf and/or on behalf of the Domestic Company, Cayman Company or other related parties, execute the transfer contract provided under an Exclusive Option Agreement (as long as I am required to be a party thereto) and perform the terms of the Equity Pledge Agreement and the Exclusive Option Agreement, both dated as of the date hereof, to which I am a party, and execute the documents required thereunder.

The Cayman Company is entitled to re-authorize or assign its rights related to the aforesaid matters to any other person or entity at its own discretion and without giving prior notice to me or obtaining my consent.

So long as I am a shareholder of the Domestic Company, this Power of Attorney shall be irrevocable and continuously valid and effective from the date of its execution, unless the Cayman Company issues adverse instructions in writing. Once the Cayman Company instructs me in writing to terminate this Power of Attorney in whole or in part, I will immediately withdraw the authorization herein granted to the Cayman Company, and execute power(s) of attorney in the same format of this Power of Attorney, granting other persons nominated by the Cayman Company the same authorization under this Power of Attorney.

This Power of Attorney shall be binding on my successors and assigns, and I will cause my successors (if applicable) and assigns to execute similar powers of attorney.

During the term of this Power of Attorney, I hereby waive all the rights associated with My Shareholding which have been authorized to the Cayman Company through this Power of Attorney, and shall not exercise such rights by myself.

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POWER OF ATTORNEY — SHICHUN WU

[Signature Page]

By: /s/ Shichun Wu Name: Shichun Wu

SIGNAGURE PAGE TO POWER OF ATTORNEY — SHICHUN WU

#### Power of Attorney

Date: 20 July 2018

I, the undersigned, Token Yilin Hu, a citizen of the People's Republic of China ("PRC") with Identification Card No.: \*\*\*\*\*\*, and a holder of 79.21% of the entire registered capital ("My Shareholding") in Beijing Niudian Technology Co., Ltd. ("Domestic Company"), hereby irrevocably authorize Niu Technologies ("Cayman Company") to exercise the following rights relating to My Shareholding during the term of this Power of Attorney:

The Cayman Company is hereby authorized to act on my behalf as my exclusive agent and attorney with respect to all matters concerning My Shareholding, including without limitation: (1) proposing, convening and attending shareholders' meetings of the Domestic Company; (2) exercising all the shareholder's rights and shareholder's voting rights I am entitled to under PRC laws and the articles of association of the Domestic Company, including without limitation, the sale, transfer, pledge or disposal of My Shareholding in part or in whole; and (3) designating and appointing on my behalf the legal representative (chairperson of the board), directors, supervisors, the chief executive officer (or manager) and other senior officers of the Domestic Company.

Without limiting the generality of the powers granted hereunder, the Cayman Company shall have the power and authority under this Power of Attorney to, on my behalf and/or on behalf of the Domestic Company, Cayman Company or other related parties, execute the transfer contract provided under an Exclusive Option Agreement (as long as I am required to be a party thereto) and perform the terms of the Equity Pledge Agreement and the Exclusive Option Agreement, both dated as of the date hereof, to which I am a party, and execute the documents required thereunder.

The Cayman Company is entitled to re-authorize or assign its rights related to the aforesaid matters to any other person or entity at its own discretion and without giving prior notice to me or obtaining my consent.

So long as I am a shareholder of the Domestic Company, this Power of Attorney shall be irrevocable and continuously valid and effective from the date of its execution, unless the Cayman Company issues adverse instructions in writing. Once the Cayman Company instructs me in writing to terminate this Power of Attorney in whole or in part, I will immediately withdraw the authorization herein granted to the Cayman Company, and execute power(s) of attorney in the same format of this Power of Attorney, granting other persons nominated by the Cayman Company the same authorization under this Power of Attorney.

This Power of Attorney shall be binding on my successors and assigns, and I will cause my successors (if applicable) and assigns to execute similar powers of attorney.

During the term of this Power of Attorney, I hereby waive all the rights associated with My Shareholding which have been authorized to the Cayman Company through this Power of Attorney, and shall not exercise such rights by myself.

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POWER OF ATTORNEY — TOKEN YILIN HU

[Signature Page]

By: /s/ Token Yilin Hu
Name: Token Yilin Hu

SIGNAGURE PAGE TO POWER OF ATTORNEY — TOKEN YILIN HU

#### Amended and Restated Equity Pledge Agreement

This Amended and Restated Equity Pledge Agreement ("Agreement") is executed on 20 July 2018 in Beijing, the People's Republic of China ("PRC") by and among the following Parties:

Party A: Beijing Niudian Information Technology Co., Ltd., a limited liability company established and existing under the laws of the PRC, with its registered address

at Room 604, 6/F, Building 8, 1 East Jiuxianqiao Road, Chaoyang District, Beijing ("Pledgee").

Party B: Yi'nan Li, a PRC citizen, with Identification Card No: \*\*\*\*\*\*; Token Yilin Hu, a PRC citizen, with Identification Card No: \*\*\*\*\*\*; Yuqin Zhang, a PRC

citizen, with Identification Card No: \*\*\*\*\*\*; **Mingming Huang**, a PRC citizen, with Identification Card No: \*\*\*\*\*\*; **Shichun Wu**, a PRC citizen, with

Identification Card No: \*\*\*\*\*\*; and Changlong Sheng, a PRC citizen, with Identification Card No: \*\*\*\*\*\* (collectively, "Pledgors").

**Beijing Niudian Technology Co., Ltd.**, a limited liability company established and existing under the laws of the PRC, with its registered address at Room 311C, Building 18, 18 Middle Jiuxianqiao Road, Chaoyang District, Beijing.

In this Agreement, Pledgee, Pledgors and Party C are individually referred to as a "Party", and collectively referred to as the "Parties".

#### Whereas,

Party C:

- 1. Pledgors are PRC citizens. Party C is a limited liability company registered in Beijing, PRC. The Pledgors are all shareholders of Party C, with a total capital contribution of RMB 40,714,285. Party C acknowledges the respective rights and obligations of Pledgors and Pledgee under this Agreement and agrees to provide any necessary assistance in registering the Pledge.
- 2. On 27 May 2015, the Parties signed an Equity Pledge Agreement; on 11 June 2018, the Parties signed an Amended and Restated Equity Pledge Agreement ("Original Agreement").
- 3. Pledgee is a wholly foreign owned enterprise registered in Beijing, PRC. On 20 July 2018, Pledgee and Party C signed an Amended and Restated Exclusive Business Cooperation Agreement ("Exclusive Business Cooperation Agreement 1"); Pledgee and Jiangsu Xiaoniu Diandong Technology Co., Ltd. signed an Amended and Restated Exclusive Business Cooperation Agreement ("Exclusive Business Cooperation Agreement 2"); Pledgee, Pledgors, Party C, and Niu Technologies, the indirect holder of 100% equity in Pledgee ("Cayman Company"), signed an Amended and Restated Exclusive Call Option Agreement ("Exclusive Call Option Agreement"); and Pledgors signed Power of Attorneys granting Cayman Company authorization ("Power of Attorneys", which collectively with the Exclusive Business Cooperation Agreement 1, Exclusive Business Cooperation Agreement 2, the Exclusive Call Option Agreement and this Agreement are "Control Agreements").

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4. To ensure that Pledgee collects all payments due and payable by Party C, including without limitation the consulting and service fees, from Party C, and to ensure that Party C and Pledgors perform other obligations under the Exclusive Business Cooperation Agreement 1, Exclusive Business Cooperation Agreement 2, Exclusive Call Option Agreement, Power of Attorneys and this Agreement, Pledgors hereby pledge all of the equities they hold in Party C as security for the performance of obligations under the Exclusive Business Cooperation Agreement, Exclusive Call Option Agreement, Power of Attorneys and this Agreement.

### 1. <u>Definitions</u>

Unless otherwise provided herein, the terms below shall have the following meanings:

- "Pledge" refers to the security interest granted by Pledgors to Pledgee pursuant to Article 2 of this Agreement, *i.e.*, the right of Pledgee to be compensated on a preferential basis by conversion, auction or sale of the Equity.
- 1.2 **"Equity"** refers to all of the equities in Party C now lawfully held and hereafter acquired by Pledgors as set forth in Article 2.1.
- 1.3 "Term of Pledge" refers to the term set forth in Article 3 of this Agreement.
- "Contract Obligations" refers to all of the obligations of Pledgors and Party C under the Exclusive Business Cooperation Agreement, Exclusive Call Option Agreement, Power of Attorneys and this Agreement (including without limitation, payment of the consulting and service fees to Pledgee when they are due and payable under the Exclusive Business Cooperation Agreement, whether at stated maturity, by acceleration or otherwise).
- "Secured Obligations" refers to all direct, indirect and consequential losses and loss of predictable profits incurred by Pledgee due to any Event of Default of Pledgors and/or Party C.

  Amounts of such losses are based on, including without limitation, Pledgee's reasonable business plan and earnings expectations, as well as all of the expenses incurred by Pledgee in procuring Pledgors and/or Party C to perform their Contract Obligations.
- 1.6 **"Event of Default"** refers to any of the circumstances set forth in Article 7 of this Agreement.
- 1.7 "Notice of Default" refers to the notice issued by Pledgee in accordance with this Agreement declaring an Event of Default.

# 2. <u>Pledge</u>

2.1 As security for the prompt and complete performance of the Contract Obligations and repayment of the Secured Obligations of Pledgors and Party C, Pledgors hereby pledge to Pledgee, in first priority, their equity in Party C (including Party C's registered capital (capital contribution) currently owned by Pledgors and all relevant equity interests, as well as other registered capital (capital contribution) and all relevant equity interests that may be obtained by Pledgors in the future) ("Equity"). As of the date of this Agreement, the Equity used by Party B for the pledge is all of

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their equity in Party C which corresponds to 100% of Party C's registered capital, i.e., RMB 40,714,285.

Details regarding the Pledge of each Pledgor are as follows:

	Amount of Equity Pledged		
No.	Pledgors	(RMB)	Percentage of Pledge
1	Yi'nan Li	2,035,714	5.00%
2	Token Yilin Hu	32,249,999	79.21%
3	Yuqin Zhang	1,071,429	2.63%
4	Mingming Huang	2,571,429	6.32%
5	Shichun Wu	1,714,285	4.21%
6	Changlong Sheng	1,071,429	2.63%
Total	/	40,714,285	100%

- 2.2 The Parties understand and agree that the maximum amount of the Secured Obligations hereunder is RMB 4,023,000,000. During the term hereof, Pledgee may adjust the maximum amount of the Secured Obligations when necessary (including in case of variation in the valuation of the Secured Obligations and the monetary value of the Equity) by amending and supplementing this Agreement upon mutual agreement prior to the Settlement Date (as defined below). The maximum amount of the Secured Obligations for each Pledgor will be calculated based on their respective shareholding percentage in Party C.
- 2.3 Upon the occurrence of any of the events below (each an "Event of Settlement"), the Secured Obligations shall be determined at the total of all Secured Obligations that are due, outstanding and payable to Pledgee on or immediately prior to the date of such occurrence ("Fixed Obligations"):
  - (a) any other Control Agreements is terminated pursuant to the provisions thereunder;
  - (b) an Event of Default under Article 7 occurs and remains unresolved, which results in Pledgee serving a Notice of Default to Pledgors pursuant to Article 7.3;
  - (c) upon due enquiries, Pledgee reasonably determines that Pledgors and/or Party C is insolvent or could become insolvent; or
  - (d) any other event that requires the determination of the Secured Obligations in accordance with applicable PRC laws.
- 2.4 For the avoidance of doubt, the date of the occurrence of an Event of Settlement shall be the settlement date ("Settlement Date"). Pledgee shall be entitled, at the election of the Pledgee, to enforce the Pledge in accordance with Article 8 on or after the Settlement Date.
- 2.5 Pledgee is entitled to collect dividends or other distributions arising from the Equity during the Term of the Pledge. Pledgors may not be entitled to any dividends or other

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distributions arising from the Equity unless Pledgee has given prior written consent. After deducting the individual income taxes payable by Pledger, the dividends or other distributions distributed to Pledgors with respect to the Equity shall, at Pledgee's request, (1) be deposited into the account designated by Pledgee under Pledgee's custody and used to secure the Contract Obligations and repay the Secured Obligations first; or (2) be given unconditionally to Pledgee or the person designated by Pledgee to the extent permitted by law.

- 2.6 Pledgors may increase their capital contribution to Party C upon Pledgee's prior written consent. Pledgors' increased capital contribution in the registered capital as a result of their additional capital contribution shall be included in the equity pledged under this Agreement.
- 2.7 If Party C is required to be dissolved or liquidated under mandatory provisions of PRC law, upon Party C's dissolution or liquidation in accordance with law, any benefits distributed to Pledgors from Party C in accordance with law shall, at Pledgee's request, (1) be deposited into the account designated by Pledgee under Pledgee's custody and used to secure the Contract Obligations and repay the Secured Obligations first; or (2) be given unconditionally to Pledgee or the person designated by Pledgee to the extent permitted by law.

#### 3. Term of Pledge

- 3.1 The Pledge shall become effective as of the date when it is registered with the local administration for industry and commerce ("Registration Authority") in the place of Party C. The term of the Pledge ("Term of Pledge") shall end when the last batch of Contract Obligation and Secured Obligation secured by the Pledge is fully fulfilled or repaid. The Parties agree that, promptly after the execution of this Agreement, Pledgors and Party A shall submit their application for equity pledge registration with the Registration Authority in accordance with the Measures on Equity Pledge Registration with the Administration for Industry and Commerce. The Parties further agree that within fifteen (15) days of formal acceptance by the Registration Authority of the equity pledge application, Pledgors and Party C shall complete the equity pledge registration and obtain the registration notice issued by the Registration Authority. The Parties acknowledge that in order to complete the equity pledge registration, the Parties shall submit this Agreement or an equity pledge agreement reflecting the Pledge hereunder and signed in the form as required by the local Registration Authority ("Equity Pledge Agreement for Registration") to the Registration Authority at the place of Party C. Anything not stated in the Equity Pledge Agreement for Registration will be governed by this Agreement. Pledgors and Party C shall submit such necessary documents and undertake such necessary procedures as required by PRC laws and applicable requirements of the Registration Authority to ensure the Pledge is registered as soon as possible after submission.
- 3.2 During the Term of Pledge, if Company fails to perform the Contract Obligations or repay the Secured Obligations as agreed, Pledgee shall have the right, but not the obligation, to dispose of the Pledge in accordance with the provisions of this Agreement.

#### 4. Custody of Records for Equity subject to Pledge

4.1 During the Term of Pledge set forth in this Agreement, Pledgors shall deliver to

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Pledgee's custody the originals of the capital contribution certificate for the Equity and the register of shareholders stating the Pledge (and other documents reasonably requested by Pledgee, including without limitation the pledge registration notice issued by relevant administration for industry and commerce) within one week of the date the Pledge is registered. Pledgee shall maintain custody of such items during the entire Term of Pledge set forth in this Agreement.

# 5. Representations and Warranties of Pledgors and Party C

#### Pledgors Represent and Warrant to Pledgee as follows:

- 5.1 Pledgors are the sole legal and beneficial owner of the Equity. Unless otherwise being subject to other agreements entered into by Pledgors and Pledgee, Pledgors have legal, complete and full ownership of the Equity.
- 5.2 Pledgee shall have the right to dispose of and transfer the Equity in accordance with the provisions set forth in this Agreement.
- 5.3 Except for the Pledge, Pledgors have not placed any security interest or other encumbrance on the Equity. There are no disputes over the ownership of the Equity. The Equity is not seized or subject to any other legal proceedings or similar threats, and is good for pledging and transfer under applicable laws.
- 5.4 Pledgors' execution of this Agreement and exercise of their rights under this Agreement (or fulfillment of their obligations under this Agreement) will not breach any laws, regulations, and agreements or contracts to which Pledgors are a party, or any covenant Pledgors have made to any third parties.
- 5.5 All documents, materials, statements and certificates provided by Pledgors to Pledgee are accurate, true, complete and valid.

# <u>Party C Represents and Warrants to Pledgee as follows:</u>

- Party C is a limited liability company registered and legally existing under PRC laws. Party C has the qualification of an independent legal person and has complete and independent legal status and the legal capacity to sign, deliver and fulfill this Agreement.
- 5.7 Upon due execution by Party C, this Agreement constitutes legal, effective and binding obligations on Party C.
- Party C has the complete internal right and authorization to sign and deliver this Agreement and all other documents relating to the transactions contemplated under this Agreement.

  Party C has the complete right and authorization to complete the transactions contemplated under this Agreement.

5.9 Regarding the assets owned by Party C, there are no security interests or any other encumbrance that are substantial and may impact the Pledgee's right and interests in the Equity (including without limitation transfer of any of Party C's intellectual property rights or any assets with a value higher than RMB 100,000, or any encumbrance on the ownership or right to use of such assets).

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- There are no pending (or, to the knowledge of Party C, threatening) litigation, arbitration or other legal proceedings in any court or arbitration tribunal against the Equity, Party C or its assets, and there are no pending (or, to the knowledge of Party C, threatening) administrative proceedings or penalties in any government authorities or administrative bodies, against the Equity, Party C or its assets, which may materially and adversely impact Party C's economic condition or the Pledgors' ability to fulfill their obligations and guarantee liabilities under this Agreement.
- 5.11 Party C hereby agrees that it is jointly and severally liable to Pledgee for any and all representations and warranties made by Pledgors under this Agreement.
- Party C hereby warrants to Pledgee that, at any time and under any circumstances prior to the complete fulfillment or settlement of the Contract Obligations or Secured Obligations, the aforementioned representations and warranties are true and accurate and will be fully complied with.

#### 6. Covenants and Further Agreements of Pledgors and Party C

#### The covenants and further agreements of Pledgors are set forth below

- Pledgors hereby covenant to Pledgee, that during the term of this Agreement, Pledgors shall:
  - 6.1.1 not transfer or agree to transfer by others of all or any part of the Equity, place or permit the existence of any security interest or other encumbrance that may affect the Pledgee's rights and interests in the Equity, without the prior written consent of Pledgee, except for the performance of the Exclusive Call Option Agreement executed by Pledger, Pledgee and Party C on 20 July 2018;
  - 6.1.2 comply with the provisions of all laws and regulations applicable to the pledge of rights, and within 5 days of receipt of any notice, order or recommendation issued or prepared by relevant competent authorities (or any other relevant parties) regarding the Pledge, present the aforementioned notice, order or recommendation to Pledgee, and shall comply with the aforementioned notice, order or recommendation or submit objections and representations with respect to the aforementioned matters upon Pledgee's reasonable request or upon consent of Pledgee; and
  - 6.1.3 promptly notify Pledgee of any event or notice received by Pledgors that may have an effect on Pledgee's rights to the Equity or any portion thereof, as well as any event or notice received by Pledgors that may have an effect on any warranties and other obligations of Pledgors arising out of this Agreement.
- 6.2 Pledgors agree that the rights acquired by Pledgee in accordance with this Agreement with respect to the Pledge shall not be interrupted or damaged by Pledgors or any heirs or representatives of Pledgors or any other persons through any legal proceedings.
- To protect or perfect the security interest granted under this Agreement, Pledgors hereby undertake to execute in good faith and to cause other parties who have an interest in the Pledge to execute all certificates, agreements, deeds and/or covenants

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- required by Pledgee. Pledgors also undertake to take and to cause other parties who have an interest in the Pledge to take actions required by Pledgee, to facilitate the exercise by Pledgee of its rights and authorization granted by this Agreement, and to enter into all relevant documents regarding ownership of the Equity with Pledgee or designee(s) of Pledgee (natural/legal persons). Pledgors undertake to provide Pledgee within a reasonable period time with all notices, orders and decisions regarding the Pledge that are required by Pledgee.
- 6.4 Pledgors hereby undertake to Pledgee that they will comply with and perform all warranties, covenants, agreements, representations and conditions under this Agreement. In the event of failure or partial performance of their warranties, covenants, agreements, representations and conditions, Pledgors shall indemnify Pledgee for all losses resulting therefrom.
- 6.5 If the equity pledged under this Agreement is, for any reason, subject to mandatory measures imposed by court or other government authorities, Pledgors shall use their best efforts to release such mandatory measures imposed by court or other government authorities, including without limitation providing the court with other kinds of security or taking other measures.
- If there is a possibility that the value of the Equity will be decreased, and such decrease is sufficient to harm the rights of Pledgee, Pledgee may request Pledgors to provide additional collateral or security. If Pledgors refuse to provide such collateral or security, Pledgee may, at any time, put the Equity up for auction or sell the Equity, and use the monies obtained from such auction or sale to settle the Secured Obligations in advance or put such monies under custody; all expenses therefore occurred shall be borne by Pledgor.
- 6.7 Without the prior written consent from Pledgee, Pledgors and/or Party C shall not (by themselves or assist others to) increase, decrease or transfer the registered capital of Party C (or their capital contributions to Party C) or impose any encumbrances on it (including the Equity). Subject to the foregoing provisions, any equity that is registered and obtained by Pledgors subsequent to the date of this Agreement shall be referred to as "Additional Equity". Pledgors and Party C shall, immediately after Pledgors obtain the Additional Equity, enter into with Pledgee supplemental equity pledge agreement for the Additional Equity, cause the board of directors and meeting of shareholders of Party C to approve the supplemental equity pledge agreement, and deliver to Pledgee all documents necessary for the supplemental equity pledge agreement, including without limitation (a) the original shareholders' capital contribution certificate issued by Party C relating to the Additional Equity; and (b) the verified photocopy of the capital contribution verification report issued by a certified public accountant in PRC regarding the Additional Equity. Pledgors and Party C shall, in accordance with Article 3.1 of this Agreement, undertake the pledge registration procedures relating to the Additional Equity.
- 6.8 Unless otherwise instructed by Pledgee in writing, Pledgors and/or Party C agree that, if part of or all of the Equity is transferred between Pledgors and any third parties ("Transferee of the Equity") in violation of this Agreement (including by division and succession), then Pledgors and/or Party C shall ensure that the Transferee of the Equity will unconditionally acknowledge the Pledge and undertake necessary procedures for modification of the registration of the Pledge (including without limitation signing relevant documents) so as to ensure the continued existence of the

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#### Pledge.

6.9 If Pledgee provides Company with loans, Pledgors and/or Company agree to pledge the Equity to Pledgee as collateral of such additional loans, and to effect procedures as soon as possible in accordance with laws, regulations or local practice (if any), including without limitation executing relevant documents and completing registration procedures for creating (or modifying) a pledge.

#### The covenants and further agreements of Party C are set forth below.

- 6.10 If, for the execution and performance of this Agreement and the Pledge under this Agreement, it is necessary to obtain any third party consent, approval, waiver or authorization, any governmental approval, license or waiver, or complete registration or filing procedures with any government authorities (as required by the law), then Party C will use its best efforts to assist in obtaining the same and cause the same to remain in effect during the term of this Agreement.
- 6.11 Without prior written consent of Pledgee, Party C will not assist or allow Pledgors to create any new pledges or grant other security interests over the Equity, nor will Party C assist or allow Pledgors to transfer the Equity.

- 6.12 Party C agrees to, jointly with Pledgor, strictly comply with Article 6.7, Article 6.8 and Article 6.9 of this Agreement.
- 6.13 Without prior written consent of Pledgee, Party C shall not transfer its assets, create or allow the existence of, any security interests or encumbrances on its assets that may affect the Pledgee's rights and interests in the Equity (including without limitation transfer of any of Party C's intellectual property rights or any assets with a value higher than RMB 100,000, or any encumbrance on the ownership or right to use of such assets).
- 6.14 Where there is litigation, arbitration or any other claims, which may adversely affect Party C, the Equity, or the Pledgee's interests under the Control Agreements, Party C undertakes that it will, as soon as possible, send written notice promptly to Pledgee and take all necessary measures to protect Pledgee's pledge interests in the Equity at reasonable requests of Pledgee.
- 6.15 Party C shall not conduct or allow any acts or actions that may adversely affect Pledgee's interests or the Equity under the Control Agreements.
- Party C shall, during the first month of each calendar quarter, provide Pledgee with its financial statements for the preceding quarter, including without limitation its balance sheets, profit statements and cash flow statements.
- 6.17 Party C undertakes that it will, pursuant to Pledgee's reasonable requests, take all necessary measures and sign all necessary documents so as to ensure Pledgee's pledge interests over the Equity and exercise and realization thereof.
- 6.18 If the exercise of the Pledge under this Agreement results in any transfer of the Equity, Party C warrants that it will take all measures to effect such transfer.
- 6.19 Party B shall independently, and cause other shareholders of Party C to, within three

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months prior to the expiration of Party C's business term, effect and complete procedures for registration of extension of business term to maintain the effect of this Agreement.

#### Event of Default

7.1

- Any of the following circumstances shall be deemed an Event of Default:
  - 7.1.1 Party C fails to pay in full any of the consulting and service fees payable under the Exclusive Business Cooperation Agreement, or fail to repay its loan or breaches any other obligations of Party C under the Control Agreements;
  - 7.1.2 Any representation or warranty by Pledgors in Article 5 of this Agreement contains material misrepresentations or errors, and/or Pledgors violate any of the warranties in Article 5 of this Agreement;
  - 7.1.3 Pledgors and Party C fail to complete the registration of the equity pledge with the Registration Authority as set forth in Article 3.1;
  - 7.1.4 Pledgors and Party C breach any provisions of this Agreement;
  - 7.1.5 Except as expressly provided under Article 6.1.1, Pledgors transfer, purport to transfer or abandon the equity pledged or assign the equity pledged without the written consent of Pledgee;
  - 7.1.6 Any of Pledgors' loans, warranties, indemnifications, covenants provided or any other debts or liabilities owed to any third party (1) become accelerated for repayment or performance due to default on the part of Pledgor; or (2) become due but are not capable of being repaid or performed in a timely manner;
  - 7.1.7 Any approval, license, permit or authorization of government authorities that makes this Agreement enforceable, legal and effective is withdrawn, suspended, invalidated or substantively changed;
  - 7.1.8 The promulgation of applicable laws renders this Agreement illegal or renders it impossible for Pledgors to continue to perform their obligations under this Agreement;
  - 7.1.9 Adverse changes in properties owned by Pledgor, which causes Pledgee to believe that Pledgors' ability to perform their obligations under this Agreement has been affected;
  - 7.1.10 The successor or custodian of Party C is capable of only partially performing or refuses to perform the payment obligations under the Exclusive Business Cooperation Agreement; and
  - 7.1.11 Any other circumstances occur where Pledgee is or may become unable to exercise its right with respect to the Pledge, including without limitation the death of Pledgors or Pledgors becoming incapacitated.
- 7.2 Upon knowledge or discovery of the occurrence of any circumstances or event that

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may lead to the aforementioned circumstances described in Article 7.1, Pledgors shall immediately notify Pledgee in writing accordingly.

7.3 Unless an Event of Default set forth in this Article 7.1 has been successfully resolved to Pledgee's satisfaction within thirty (30) days of the Pledgee's notice, Pledgee may issue a Notice of Default to Pledgors in writing upon the occurrence of the Event of Default or at any time thereafter and demand that Pledgors immediately pay all outstanding payments due and payable and all other payments due and payable to Pledgee under the Control Agreements, and/or repays loans and/or disposes of the Pledge in accordance with the provisions of Article 8 of this Agreement.

# 8. Exercise of Pledge

- 8.1 Without Pledgee's written consent, Pledgors shall not assign the Equity in Party C.
- 8.2 Pledgee may issue a Notice of Default to Pledgors when exercising the Pledge.
- 8.3 Subject to the provisions of Article 7.3, Pledgee may exercise the right to enforce the Pledge concurrently with or at any time after the issuance of the Notice of Default in accordance with Article 7.2. Once Pledgee elects to enforce the Pledge, Pledgors shall cease to be entitled to any rights or interests associated with the Equity.
- 8.4 In the event of default, Pledgee is entitled to dispose of the equity pledged hereunder to the extent permitted and in accordance with applicable laws; if, after satisfying all Secured Obligations, there is any balance in the monies collected by Pledgee by enforcing the Pledge, then such balance shall be, without interest, paid to Pledgors or other parties entitled to receive such balance.
- When Pledgee disposes of the Pledge in accordance with this Agreement, Pledgors and Party C shall provide necessary assistance to enable Pledgee to enforce the Pledge in accordance with this Agreement.
- 8.6 Unless otherwise provided by law, all actual expenses, taxes, charges and all legal fees relating to the establishment and realization of the Pledge shall be borne by Pledgor.

#### 9. Assignment

- 9.1 Without Pledgee's prior written consent, Pledgors shall not have the right to assign or delegate their rights and obligations under this Agreement.
- 9.2 This Agreement shall be binding on Pledgors and their successors and permitted assigns, and shall be valid with respect to Pledgee and each of its successors and assigns.
- 9.3 At any time, Pledgee or the Cayman Company may assign any and all of its rights and obligations under the Exclusive Business Cooperation Agreement to its designee(s) (natural/legal persons), in which case the assigns shall have the rights and obligations of Pledgee under this Agreement, as if it were the original party to this Agreement. When Pledgee or the Cayman Company assigns its rights and obligations under the Exclusive Business Cooperation Agreement, upon Pledgee's request, Pledgors shall execute relevant agreements or other documents relating to such

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assignment.

- 9.4 In the event of a change in Pledgee due to an assignment, Pledgors shall, at the request of Pledgee, execute a new pledge agreement with the new pledgee on the same terms and conditions as this Agreement.
- 9.5 Pledgors shall strictly abide by the provisions of this Agreement and other contracts jointly or separately executed by any of the Parties, including the Exclusive Call Option Agreement and the Power of Attorneys granted to Pledgee, perform the obligations hereunder and thereunder, and refrain from any action/omission that may affect the effectiveness and enforceability thereof. Any remaining rights of Pledgors with respect to the equity pledged hereunder shall not be exercised by Pledgors unless in accordance with the written instructions of Pledgee.

#### 10. Termination

Upon the full performance and payment of the consulting and service fees under the Exclusive Business Cooperation Agreement and upon termination of Party C's obligations under other Control Agreements, this Agreement shall be terminated, and Pledgee shall then cancel or terminate this Agreement as soon as reasonably practicable.

Unless otherwise required by law, Pledgors or Party C may not terminate or rescind this Agreement under any circumstances.

#### 11. Handling Fees and Other Expenses

All fees and out-of-pocket expenses relating to this Agreement, including without limitation attorney's fees, costs of production, stamp tax and any other taxes and fees, shall be borne by Party C. If applicable laws require that Pledgee shall bear some related taxes and fees, Pledgors shall cause Party C to fully repay Pledgee the paid taxes and fees.

#### 12. Confidentiality

The Parties acknowledge that any oral or written information exchanged among them with respect to this Agreement is confidential information. Each Party shall maintain the confidentiality of all such information, and without obtaining the written consent of other Parties, it shall not disclose to any third parties any relevant information, except for:
(a) information that is or will be in the public domain (provided that this is not the result of a public disclosure by the receiving Party); (b) information disclosed as required by applicable laws or rules or regulations of any stock exchange; or (c) information required to be disclosed by any Party to its legal counsel or financial advisor regarding the transaction contemplated hereunder, provided that such legal counsel or financial advisor are also bound by confidentiality duties similar to the duties in this Article. Disclosure of any confidential information by any employee or entity engaged by any Party shall be deemed disclosure of such confidential information by such Party, and such Party shall be held liable for breach of this Agreement. This Article shall survive the termination of this Agreement for any reason.

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#### 13. Governing Law and Resolution of Disputes

- 13.1 The execution, effectiveness, construction, performance, and the resolution of disputes hereunder shall be governed by the formally published and publicly available laws of the PRC. Matters not covered by formally published and publicly available laws of the PRC shall be governed by international legal principles and practices.
- 13.2 In the event of any dispute with respect to the construction and performance of the provisions of this Agreement, the Parties shall negotiate in good faith to resolve the dispute. In the event the Parties fail to reach an agreement on the dispute within 30 days after any Party's request for resolution of the dispute through negotiations, any Party may submit the relevant dispute to the China International Economic and Trade Arbitration Commission ("CIETAC") for arbitration, in accordance with its then-effective arbitration rules. The arbitration proceedings shall be conducted in Beijing, and the language used in arbitration shall be Chinese. The arbitral award shall be final and binding on all Parties.
- 13.3 Upon the occurrence of any disputes arising from the construction and performance of this Agreement or during the pending arbitration of any dispute, except for the matters under dispute, the Parties to this Agreement shall continue to exercise their respective rights under this Agreement and perform their respective obligations under this Agreement.

#### 14. Notices

- 14.1 All notices and other communications required or permitted to be given pursuant to this Agreement shall be delivered personally or sent by registered mail, postage prepaid, by a commercial courier service or by facsimile transmission, to the address of such Party set forth below. A confirmation copy of each notice shall also be sent by email. The dates on which notices shall be deemed to have been effectively given shall be determined as follows:
  - 14.1.1 Notices delivered personally, or sent by courier service or registered mail, postage prepaid, shall be deemed effectively given on the date of delivery or refusal at the address specified for notices.
  - 14.1.2 Notices sent by facsimile transmission shall be deemed effectively given on the date of successful transmission (as evidenced by an automatically generated confirmation of transmission).
- 14.2 For the purpose of notices, the addresses of the Parties are as follows:

Party A: Beijing Niudian Information Technology Co., Ltd.

Address: 11/F, Tower A, Fangheng Times, 10 Wangjing Street, Chaoyang District, Beijing

Attn: Xueting Xu
Phone: \*\*\*\*\*\*

Party B:

Address: 11/F, Tower A, Fangheng Times, 10 Wangjing Street, Chaoyang District, Beijing

Attn: Xueting Xu
Phone: \*\*\*\*\*\*

Party C: Beijing Niudian Technology Co., Ltd.

Address: 11/F, Tower A, Fangheng Times, 10 Wangjing Street, Chaoyang District, Beijing

Attn: Xueting Xu Phone:

Any Party may at any time change its address for notices by a notice delivered to the other Parties in accordance with the terms hereof. 14.3

#### 15. Severability

In the event that one or several of the provisions of this Agreement are found to be invalid, illegal or unenforceable in any aspect in accordance with any laws or regulations, the validity, legality or enforceability of the remaining provisions of this Agreement shall not be affected or compromised in any respect. The Parties shall strive in good faith to replace such invalid, illegal or unenforceable provisions with effective provisions that accomplish to the greatest extent permitted by law the intentions of the Parties, and the economic effect of such effective provisions shall be as close as possible to the economic effect of those invalid, illegal or unenforceable provisions.

#### 16. Entire Agreement

Except for the amendments, supplements or changes made in writing after the execution of this Agreement, this Agreement shall constitute the entire agreement reached by and among the Parties hereto with respect to the subject matter hereof, and shall supersede all prior oral and written consultations, representations and contracts reached with respect to the subject matter of this Agreement. Upon being signed by the Parties, this Agreement will supersede the Original Agreements, which will automatically terminate at such time.

#### 17. Attachments

The attachments set forth herein shall be an integral part of this Agreement.

#### 18. **Effectiveness**

- Any amendments, changes and supplements to this Agreement shall be in writing and shall become effective upon completion of the governmental registration procedures (if 18.1 applicable) after the affixation of the signatures or seals of the Parties.
- 18.2 This Agreement is made in four (4) copies. Each of Pledgor, Pledgee and Party C shall hold one (1) copy, respectively; and one (1) copy shall be submitted to the Registration Authority. Each copy of this Agreement shall have equal effect.

[The space below is intentionally left blank.]

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IN WITNESS WHEREOF, the Parties have caused their authorized representatives to execute this Equity Pledge Agreement as of the date first above written.

#### Beijing Niudian Information Technology Co., Ltd. (Company Seal)

Bv: /s/Token Yilin Hu

Name: Token Yilin Hu

Authorized Representative Title:

/s/Yi'nan Li

SIGNATURE PAGE TO EQUITY PLEDGE AGREEMENT

IN WITNESS WHEREOF, the Parties have caused their authorized representatives to execute this Equity Pledge Agreement as of the date first above written.

# Party B:

By:

Name:

Name: Yi'nan Li /s/Token Yilin Hu Bv: Name: Token Yilin Hu Bv: /s/Yuqin Zhang Name: Yugin Zhang Bv: /s/Mingming Huang Name: Mingming Huang /s/Shichun Wu Bv:

By: /s/Changlong Sheng

Shichun Wu

Name: Changlong Sheng

SIGNATURE PAGE TO EQUITY PLEDGE AGREEMENT

IN WITNESS WHEREOF, the Parties have caused their authorized representatives to execute this Equity Pledge Agreement as of the date first above written.

Party C: Beijing Niudian Technology Co., Ltd. (Company Seal)

By: /s/Token Yilin Hu Name: Token Yilin Hu

Title:

Authorized Representative

#### Amended and Restated Exclusive Business Cooperation Agreement

This Amended and Restated Exclusive Business Cooperation Agreement ("Agreement") is executed on 20 July 2018 in Beijing, the People's Republic of China ("PRC") by and between the following Parties:

Party A: Beijing Niudian Information Technology Co., Ltd.

Address: Room 604, 6/F, Building 8, 1 East Jiuxianqiao Road, Chaoyang District, Beijing

Party B: Jiangsu Xiaoniu Diandong Technology Co., Ltd.

Address: 5 Lingxiang Road, Xitaihu Science and Technology Industrial Park, Wujin District, Changzhou, Jiangsu

Party A and Party B are individually referred to as a "Party", and collectively referred to as the "Parties".

#### Whereas.

- 1. Party A, a wholly foreign owned enterprise established in the PRC, has the resources and capabilities to provide services relating to computer hardware and software, network technology, motorbike battery technology, technical consulting, technical service, technical training, sale of self-developed products, application software, management consulting, marketing planning consulting;
- 2. Party B is a company registered in the PRC;
- 3. Party A and Party B executed the Exclusive Business Cooperation Agreement on 27 May 2015 and the Amended and Restated Exclusive Business Cooperation Agreement ("Original Agreements") on 11 June 2018;
- 4. Party A agrees to provide Party B, on an exclusive basis, with technical services, technical consulting and other services regarding computer software production and development (the detailed scope of which is set forth below) during the term of this Agreement, utilizing its own advantages in human resources, technology and information, and Party B agrees to accept such services provided by Party A or Party A's designee(s), each on the terms set forth herein.

Now, therefore, through mutual consultation, Party A and Party B agree as follows:

#### 1. Services Provided by Party A

Party B hereby appoints Party A as Party B's exclusive service provider to provide Party B with complete business support, technical services and consulting services pursuant to the terms and conditions of this Agreement during the term of this Agreement, which includes all or part of the services within the business scope of Party B as may be determined from time to time by Party A, including, but not limited to, technical consulting, technical services, technical training, product sales, application software services, management consulting and marketing planning consulting ("Services").

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- 1.2 Party B agrees to accept all the consultations and Services provided by Party A. Party B further agrees that unless it has obtained Party A's prior written consent, during the term of this Agreement, Party B shall not accept any consultations and/or Services provided by any third party and shall not cooperate with any third party in respect of the matters provided under this Agreement. Party A may appoint any party to provide Party B with the consultations and/or Services under this Agreement by entering into certain agreements described in Article 1.3 with Party B.
- 1.3 Service Providing Methods
  - 1.3.1 Party A and Party B agree that during the term of this Agreement, both Parties may, directly or through their respective affiliates, enter into further technical service agreements or consulting service agreements, which shall provide the specific contents, manner, personnel and fees for the specific technical Services and consulting Services.
  - 1.3.2 To fulfill this Agreement, Party A and Party B agree that during the term of this Agreement, both Parties may, directly or through their respective affiliates, enter into intellectual property (including, but not limited to, software, trademark, patent and know-how) license agreements, which shall permit Party B to use Party A's relevant intellectual property rights, based on the needs of the business of Party B.
  - 1.3.3 To fulfill this Agreement, Party A and Party B agree that during the term of this Agreement, both Parties may, directly or through their respective affiliates, enter into equipment or facility lease agreements which shall permit Party B to use Party A's relevant equipment or facility based on the needs of the business of Party B.
  - 1.3.4 Party A may, at its own discretion, subcontract to third parties part of the Services provided by Party A to Party B under this Agreement.
  - 1.3.5 Party B hereby grants Party A an irrevocable and exclusive option, through which Party A may, to the extent permitted by PRC laws and regulations, elect at its discretion to purchase any part or all of the assets and business from Party B at the lowest price permitted by PRC laws. In such case, the Parties shall sign separate assets or business transfer agreement to specify the terms and conditions for the transfer.

# 2. <u>Calculation and Payment of the Service Fees, Financial Reports, Audit and Tax</u>

2.1 Both Parties agree that, in consideration of the Services provided by Party A, Party B shall pay Party A fees ("Service Fees") equal to 100% of the net profits of Party B calculated based on PRC GAAP. The Service Fees shall be due and payable on a monthly basis. During the term of this Agreement, Party A has the right to adjust the above Service Fees at its sole discretion without the consent of Party B, Party B shall, within 30 days of the last day of

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each month, (a) deliver to Party A the management accounts and operating data of Party B for such month, including the net profits of Party B during such month ("Monthly Net Profit"), and (b) pay 100% of such Monthly Net Profit to Party A (each such payment, a "Monthly Payment"). Within 7 working days of receipt of such management accounts and operating data, Party A shall issue to Party B an invoice of corresponding Services Fees for technical services, and Party B shall make payment of the amount indicated in the invoice within 7 working days of receipt of the same. All payments shall be transferred into the bank accounts designated by Party A through remittance or in any other way acceptable by the Parties. The Parties agree that such payment instruction may be changed by a notice given by Party A to Party B from time to time.

- Within 90 days of the end of each fiscal year, Party B shall (a) deliver to Party A audited financial statements of Party B for such fiscal year, which shall be audited and certified by an independent certified public accountant approved by Party A, and (b) pay an amount to Party A equal to the deficiency, if any, between the amount of the Monthly Payment paid by Party B to Party A during such fiscal year and the corresponding amount as shown in such audited financial statements.
- 2.3 Party B shall prepare its financial statements in satisfaction of Party A's requirements and in accordance with law and business practices.
- 2.4 Subject to a notice given by Party A 5 working days in advance, Party B shall allow Party A and/or its appointed auditor to review, and make photocopies of, the relevant books and records of Party B at the principal office of Party B to verify the accuracy of the profit amounts and statements of Party B.

Each of the Parties shall assume its own tax obligations in relation to performance of this Agreement.

# Intellectual Property Rights; Confidentiality Clauses; Non-competition

- Party A shall have exclusive and proprietary rights and interests in all rights, ownership, interests and intellectual properties arising out of or created during the performance of 3.1 this Agreement, including, but not limited to, copyrights, patents, patent applications, trademarks, software, technical secrets, trade secrets and others, regardless of whether they have been developed by Party A or Party B.
- 3.2 The Parties acknowledge that any oral or written information exchanged between them with respect to this Agreement is confidential information. Each Party shall maintain the confidentiality of all such information, and without written consent of the other Party, it shall not disclose to any third parties any relevant information, except for: (a) information that is or will be in the public domain (provided that this is not the result of a public disclosure by the receiving Party); (b) information disclosed as required by applicable laws or rules or regulations of any stock exchange; or (c) information required to be disclosed by either Party to its legal counsel or financial advisor regarding the transaction contemplated hereunder, provided that such

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legal counsel or financial advisor is also bound by confidentiality duties similar to the duties in this Article. Disclosure of any confidential information by any employee or entity engaged by either Party shall be deemed disclosure of such confidential information by such Party, and such Party shall be held liable for breach of this Agreement. This Article shall survive the termination of this Agreement for any reason.

- Party B shall not, directly or indirectly, engage in any business activities other than those falling within the scope permitted by its business license and business permit, or any 3.3 businesses in the PRC which compete with the businesses of Party A (including investing in an entity engaging in the business competing with that of Party A), or any other businesses beyond the scope approved in writing by Party A.
- The Parties agree that this Article shall survive any amendment, cancellation or termination of this Agreement. 3.4

#### **Representations and Warranties**

- 4.1 Party A hereby represents and warrants as follows:
  - Party A is a company legally registered and validly existing in accordance with PRC laws. 4.1.1
  - 4.1.2 Party A's execution and performance of this Agreement is within its corporate capacity and the scope of its business operations; Party A has taken necessary corporate actions and been given appropriate authorization and has obtained the consent and approval from third parties and government agencies, and will not violate any laws or restrictions binding or having an effect on Party A.
  - This Agreement constitutes Party A's legal, valid and binding obligations, enforceable against Party A in accordance with the terms hereunder.
- 4.2 Party B hereby represents and warrants as follows:
  - Party B is a company legally registered and validly existing in accordance with PRC laws.
  - Party B's execution and performance of this Agreement is within its corporate capacity and the scope of its business operations; Party B has taken necessary corporate actions and given appropriate authorization and has obtained the consent and approval from third parties and government agencies, and will not violate any laws or restrictions binding or having an effect on Party B.
  - This Agreement constitutes Party B's legal, valid and binding obligations, and shall be enforceable against Party B.

# **Effectiveness and Term**

This Agreement is executed on the date first above written and shall take effect as of such date. This Agreement will remain effective for the duration of the business term of Party B, unless earlier terminated in accordance with the provisions of this Agreement or in writing by Party A, or otherwise provided by PRC laws.

#### **Termination**

- To the fullest extent permitted by PRC laws, if either Party's term of business expires during the term of this Agreement, the Party shall immediately renew its term of business to ensure the continuous effectiveness and performance of this Agreement. If either Party's application for renewal of its term of business is not approved or permitted by any competent authority, this Agreement will be terminated at the expiration of the Party's term of business.
- 6.2 The rights and obligations of the Parties under Articles 3, 7 and 8 shall survive the termination of this Agreement.
- 6.3 In case of early termination of this Agreement for whatever reason, payment obligations of either Party outstanding as of the date of such termination, including, but not limited to, the Service Fees, shall not be exempted, nor shall any default liability accrued as of the date of termination of this Agreement be exempted. The Service Fees due and payable accrued as of date the termination of this Agreement shall be paid to Party A within 15 working days of the termination of this Agreement.

# **Governing Law, Disputes Resolution and Changes to Law**

- 7.1 The execution, effectiveness, construction, performance, amendment and termination of this Agreement and the resolution of disputes hereunder shall be governed by PRC
- 7.2 In the event of any dispute with respect to the construction and performance of the provisions of this Agreement, the Parties shall negotiate in good faith to resolve the dispute. In the event that the Parties fail to reach an agreement on the resolution of such a dispute within 30 days after either Party's request for resolution of the dispute through negotiations, either Party may submit the relevant dispute to the China International Economic and Trade Arbitration Commission ("CIETAC") for arbitration, in accordance with its then-effective arbitration rules. The arbitration proceedings shall be conducted in Beijing, and the language used during arbitration shall be Chinese. The arbitral award shall be final and binding on both Parties.
- 7.3 Upon the occurrence of any disputes arising from the construction and performance of this Agreement or during the pending arbitration of any dispute, except for the matters under dispute, the Parties to this Agreement shall continue to exercise their respective rights under this Agreement and perform their respective obligations under this Agreement.

- 8.1 If Party B materially violates any agreement under this Agreement, Party A may terminate this Agreement and/or request damages from Party B; this Article 8.1 will not be prejudicial to any other rights of Party A under this Agreement.
- 8.2 Unless otherwise provided by PRC laws, Party B may not terminate this Agreement under any circumstances.
- Party B shall indemnify and hold Party A harmless from any losses, damages, liabilities or expenses incurred in connection with any lawsuits, claims or other demands against Party A arising from or caused by the consultations and Services provided by Party A at request of Party B, except where such losses, damages, liabilities or expenses arise from the willful misconduct of Party A.

#### 9. Notices

- 9.1 All notices and other communications required or permitted to be given pursuant to this Agreement shall be delivered personally or sent by registered mail, postage prepaid, by a commercial courier service or by facsimile transmission, to the address of such Party set forth below. A confirmation copy of each notice shall also be sent by email. The date on which notices shall be deemed to have been effectively given shall be determined as follows:
  - 9.1.1 Notices delivered personally, or sent by courier service or registered mail, postage prepaid, shall be deemed effectively given on the date of delivery or refusal at the address specified for notices.
  - 3.1.2 Notices sent by facsimile transmission shall be deemed effectively given on the date of successful transmission (as evidenced by an automatically generated confirmation of transmission).
- 9.2 For the purpose of notices, the addresses of the Parties are as follows:

Party A: Beijing Niudian Information Technology Co., Ltd.

Address: 11/F, Tower A, Fangheng Times, 10 Wangjing Street, Chaoyang District, Beijing

Attn: Xueting Xu
Phone: \*\*\*\*\*

Party B: Jiangsu Xiaoniu Diandong Technology Co., Ltd.

Address: 11/F, Tower A, Fangheng Times, 10 Wangjing Street, Chaoyang District, Beijing

Attn: Xueting Xu Phone: \*\*\*\*\*\*

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9.3 Either Party may at any time change its address for notices by a notice delivered to the other Party in accordance with the terms hereof.

#### 10. Assignment

- 10.1 Without Party A's prior written consent, Party B shall not assign its rights and obligations under this Agreement to any third party.
- 10.2 Party B agrees that Party A may assign its rights and obligations under this Agreement to any third party upon a prior written notice to Party B but without the further consent of Party B.

# 11. Severability

In the event that one or several of the provisions of this Agreement are held invalid, illegal or unenforceable in any aspect in accordance with any laws or regulations, the validity, legality or enforceability of the remaining provisions of this Agreement shall not be affected or compromised in any aspect. The Parties shall strive in good faith to replace such invalid, illegal or unenforceable provisions with effective provisions that accomplish to the greatest extent permitted by law the intentions of the Parties, and the economic effect of such effective provisions shall be as close as possible to the economic effect of those invalid, illegal or unenforceable provisions.

#### 12. Entire Agreement

Except for the amendments, supplements or changes made in writing after the execution of this Agreement, this Agreement shall constitute the entire agreements reached by and among the Parties hereto with respect to the subject matter hereof, and shall supersede all prior oral and written consultations, representations and contracts reached with respect to the subject matter of this Agreement. Upon being signed by the Parties, this Agreement will supersede the Original Agreements, which will automatically terminate upon such signature.

#### 13. Amendments and Supplements

Any amendments and supplements to this Agreement shall be in writing. Any amendment and supplement hereto that have been signed by the Parties shall be an integral part of this Agreement and shall have the same legal effect as this Agreement.

# 14. <u>Language and Counterparts</u>

This Agreement is made in two copies, each Party having one copy with equal legal effect.

[The space below is intentionally left blank.]

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IN WITNESS WHEREOF, the Parties have caused their authorized representatives to execute this Exclusive Business Cooperation Agreement as of the date first above written.

#### Party A: Beijing Niudian Information Technology Co., Ltd. (Company Seal)

By: /s/Token Yilin Hu

Name: Token Yilin Hu

Title: Authorized Representative

# Party B: Jiangsu Xiaoniu Diandong Technology Co., Ltd. (Company Seal)

By: /s/Weihua He

Name: Weihua He
Title: Legal Representative

#### Amended and Restated Exclusive Option Agreement

This Amended and Restated Exclusive Option Agreement ("Agreement") is executed on 20 July 2018, in Beijing, the People's Republic of China ("PRC"), by and among the following Parties:

- **Party A: Niu Technologies**, a company established and existing under the laws of the Cayman Islands.
- Party B: Yi'nan Li, a PRC citizen, with Identification Card No: \*\*\*\*\*\*; Token Yilin Hu, a PRC citizen, with Identification Card No: \*\*\*\*\*\*; Yuqin Zhang, a PRC citizen, with Identification Card No: \*\*\*\*\*\*; Mingming Huang, a PRC citizen, with Identification Card No: \*\*\*\*\*\*; Shichun Wu, a PRC citizen, with Identification Card No: \*\*\*\*\*\*; and Changlong Sheng, a PRC citizen, with Identification Card No: \*\*\*\*\*\*.
- Party C: Beijing Niudian Technology Co., Ltd., a limited liability company established and existing under the laws of the PRC, with its registered address at Room 311C, Building 18, 18 Middle Jiuxianqiao Road, Chaoyang District, Beijing.
- Party D: Beijing Niudian Information Technology Co., Ltd., a limited liability company established and existing under the laws of the PRC, with its registered address at Room 604, 6/F, Building 8, 1 East Jiuxianqiao Road, Chaoyang District, Beijing.

In this Agreement, Party A, Party B, Party C and Party D are individually referred to as a "Party", and collectively referred to as the "Parties".

#### Whereas

- 1. Party A indirectly holds 100% of the equity in Party D;
- 2. Party B collectively holds 100% of the equity of Party C;
- 3. Party B intends to grant Party A an irrevocable and exclusive option to purchase all of the equity in Party C;
- 4. On 27 May 2015, Party C and Party D signed an Exclusive Business Cooperation Agreement; Party B, Party C and Party D signed an Equity Pledge Agreement; Party B signed a Power of Attorney granting authorization to Party D; and Party B, Party C and Party D signed an Exclusive Call Option Agreement;
- 5. On 11 June 2018, Party C and Party D signed an Amended and Restated Exclusive Business Cooperation Agreement; Party B, Party C and Party D signed an Amended and Restated Equity Pledge Agreement, Party B signed a Power of Attorney granting authorization to Party A (collectively with the Exclusive Business Cooperation Agreement, the Equity Pledge Agreement, the Power of Attorney, and the Exclusive Call Option Agreement dated 27 May 2015, the "Original Agreements");
- 6. On 20 July 2018, Party C and Party D signed an Amended and Restated Exclusive Business Cooperation Agreement ("Exclusive Business Cooperation Agreement");

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Party B, Party C and Party D signed an Amended and Restated Equity Pledge Agreement ("Equity Pledge Agreement"), and Party B signed a Power of Attorney granting authorization to Party A ("Power of Attorney").

Now, therefore, upon mutual consultation, the Parties agree as follows:

#### Sale and Purchase of Equity

1.1 Option Granted

Party B hereby irrevocably grants Party A an irrevocable and exclusive option to purchase, or designate Party D or any other third party (each, a "**Designee**", who shall be approved by Party A's board of directors) to purchase in part or in whole the equity in Party C held or to be held by Party B, once or at multiple times, at any time in a manner as determined by Party A at its sole discretion and at the price described in Article 1.3 herein ("**Equity Call Option**"). Except for Party A and the Designee(s), no person shall be entitled to the Equity Call Option or other rights with respect to the equity of Party B. Party C hereby agrees to Party B's grant of the Equity Call Option to Party A. The term "**person**" as used herein shall refer to individuals, corporations, joint ventures, partnerships, enterprises, trusts or non-corporate organizations.

For the avoidance of doubt, Party A may exercise any right hereunder (including the Equity Call Option) at any time after execution and effectiveness of this Agreement. In the event that Party B dies or becomes incapacitated, Party A may, to the greatest extent permitted by PRC law, exercise the rights hereunder (including the Equity Call Option) against Party B or Party B's legal successors or agents in accordance with the terms of this Agreement.

1.2 Steps for Exercising Equity Call Option

Party A may exercise the Equity Call Option, subject to the laws and regulations of the PRC. When exercising the Equity Call Option, Party A shall issue a written notice to Party B ("Equity Call Option Notice"), specifying: (a) Party A's, Party D's or the Designee's decision to exercise the Equity Call Option; (b) the portion of equity to be purchased from Party B ("Optioned Interests") by Party A, Party D or the Designee; and (c) the date on which the Optioned Interests shall be purchased/transferred.

1.3 Equity Purchase Price and Its Payment

Unless an appraisal is required by PRC laws applicable to the Equity Call Option in connection with Party A's exercise of the Equity Call Option, the purchase price of the Optioned Interests ("Equity Purchase Price") shall be RMB 100 or the lowest price permitted by PRC laws. After withholding taxes necessary for payment of the Equity Purchase Price pursuant to PRC laws, Party A, Party D and/or the Designee shall pay the Equity Purchase Price to the account designated by Party B within seven (7) days after the Optioned Interests are duly transferred to Party A, Party D and/or the Designee.

1.4 Transfer of Optioned Interests

For each exercise of the Equity Call Option by Party A:

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- 1.4.1 Party B shall cause Party C to promptly convene a shareholders' meeting, at which a resolution shall be adopted approving Party B's transfer of the Optioned Interests to Party A, Party D and/or the Designee(s);
- 1.4.2 As to Party B's transfer of the Optioned Interests to Party A, Party D and/or the Designee(s), Party B shall obtain a written statement specifying approval of the transfer and waiver of right of first refusal from other shareholders of Party C;
- 1.4.3 Party B shall execute an equity transfer agreement with respect to each transfer with Party A, Party D and/or each Designee (whichever is applicable), in accordance with the provisions of this Agreement and the Equity Call Option Notice; and

1.4.4 The relevant Parties shall execute all other necessary contracts, agreements or documents (including without limitation, amendments to the articles of association of the company), obtain all necessary government licenses and permits (including without limitation the business license of the company) and take all necessary actions to transfer valid ownership of the Optioned Interests to Party A, Party D and/or the Designee(s), unencumbered by any Security Interests, and cause Party A, Party D and/or the Designee(s) to become the registered owner(s) of the Optioned Interests. For the purpose of this Article and this Agreement, "Security Interests" shall include securities, mortgages, third party rights or interests, stock options, acquisition right, right of first refusal, right of offset, and ownership retention or other security arrangements, but shall be deemed to exclude any Security Interest created by this Agreement, Party B's Equity Pledge Agreement and Party B's Power of Attorney. "Party B's Equity Pledge Agreement, including any revisions, amendments or restatements thereto; and the "Party B's Power of Attorney" as used in this Article and this Agreement shall refer to the Power of Attorney granting Party A authorization signed by Party B on the date of this Agreement, including any revisions, amendments or restatements thereto.

#### Covenants

#### 2.1 Covenants regarding Party C

Party B (as a shareholder of Party C) and Party C hereby covenant as follows:

- 2.1.1 Without the prior written consent of Party A, they shall not in any manner supplement, change or amend the articles of association or bylaws of Party C, increase or decrease its registered capital, or change its structure of registered capital in other manners;
- 2.1.2 They shall maintain Party C's corporate existence in accordance with good financial and business standards and practices by prudently and effectively operating its business and handling its affairs, and cause Party C to perform its obligations under the Exclusive Business Cooperation Agreement signed on the date of this Agreement;

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- 2.1.3 Without the prior written consent of Party A, they shall not at any time following the date hereof, sell, transfer, mortgage or otherwise dispose of any legal or beneficial interest in assets, business or revenues of Party C, or allow creation of any encumbrance thereon by way of any Security Interest;
- 2.1.4 After mandatory liquidation described in Article 3.6 below, Party B will pay Party A, Party D and/or the Designee(s) the full amount of any residual interest Party B receives in a nonreciprocal transfer or cause the payment to happen. If such transfer is prohibited by PRC laws, Party B will pay the proceeds to Party A or its designated person(s) in a manner permitted under PRC laws;
- 2.1.5 Without the prior written consent of Party A, they shall not incur, inherit, guarantee or allow the existence of, any debt, except for (i) debts incurred in the ordinary course of business other than through loans; and (ii) debts disclosed to Party A for which Party A's written consent has been obtained;
- 2.1.6 They shall always operate all of Party C's businesses during the ordinary course of business to maintain the asset value of Party C and refrain from any action/omission that may affect Party C's operating status and asset value;
- 2.1.7 Without the prior written consent of Party A, they shall not cause Party C to execute any major contract, except the contracts signed in the ordinary course of business (for purpose of this paragraph, a contract with a value exceeding RMB 100,000 shall be deemed a major contract);
- 2.1.8 Without the prior written consent of Party A, they shall not cause Party C to provide any person with any loan or credit or guarantee in any form;
- 2.1.9 They shall provide Party A with information on Party C's business operations and financial condition at Party A's request;
- 2.1.10 If requested by Party A, they shall procure and maintain insurance for Party C's assets and business from an insurance carrier acceptable to Party A, at an amount and type of coverage typical for companies that operate similar businesses;
- 2.1.11 Without the prior written consent of Party A, they shall not cause or permit Party C to merge, consolidate with, acquire or invest in, any person, or cause or permit Party C to sell assets with a value higher than RMB 100,000;
- 2.1.12 They shall immediately notify Party A of any existing or potential litigation, arbitration or administrative proceedings relating to Party C's assets, business or revenue;
- 2.1.13 To maintain Party C's ownership of all of its assets, they shall execute all necessary or appropriate documents, take all necessary or appropriate actions and file all necessary or appropriate complaints, or raise necessary and appropriate defenses against all claims;

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- 2.1.14 Without the prior written consent of Party A, they shall ensure that Party C shall not in any manner distribute dividends to its shareholders, provided that upon Party A's written request. Party C shall immediately distribute all distributable profits to its shareholders:
- 2.1.15 At the request of Party A, they shall appoint any persons designated by Party A as directors of Party C and/or dismiss any existing director(s) of Party C; and
- 2.1.16 Unless mandatorily required by PRC laws, Party C shall not be dissolved or liquidated without Party A's written consent.

#### 2.2 Covenants of Party B

Party B hereby covenants as follows:

- 2.2.1 Without the prior written consent of Party A, Party B shall not sell, transfer, mortgage or otherwise dispose of any legal or beneficial interest in the equity in Party C held by Party B, or allow creation of any encumbrance thereon by way of any Security Interest, except for the pledge placed on these equity in accordance with Party B's Equity Pledge Agreement;
- 2.2.2 Party B shall not put forward, or vote in favor of, any shareholders' resolution to, or otherwise request Party C to, issue any dividends or other distributions with respect to Party B's equity in Party C. In the event that Party B receives any proceeds, profit distribution or dividend from Party C, Party B shall, as permitted under PRC laws, immediately pay or transfer such proceeds, profit distribution or dividend to Party A, Party D and/or the Designee(s) as service fees under the Exclusive Business Cooperation Agreement for the benefit of Party C;
- 2.2.3 Party B shall cause the body of shareholders and/or the board of directors of Party C not to approve the sale, transfer, mortgage or otherwise disposal of any legal or beneficial interest in the equity in Party C held by Party B, or allow creation of any encumbrance thereon by way of any Security Interest, without the prior written consent of Party A or Party D, except for the pledge placed on these equity in accordance with Party B's Equity Pledge Agreement;
- 2.2.4 Party B shall cause the meeting of shareholders or the board of directors of Party C not to approve the merger or consolidation with any person, or the acquisition of or investment in any person, without the prior written consent of Party A;
- 2.2.5 Party B shall immediately notify Party A of any existing or potential litigation, arbitration or administrative proceedings relating to the equity in Party C held by Party B;
- 2.2.6 Party B shall cause the meeting of shareholders or the board of directors of Party C to vote their approval of the transfer of the Optioned Interests as set forth in this Agreement and to take any and all other actions that may be requested by Party A;

- 2.2.7 To maintain Party B's ownership in Party C, Party B shall execute all necessary or appropriate documents, take all necessary or appropriate actions and file all necessary or appropriate complaints, or raise necessary and appropriate defenses against all claims;
- 2.2.8 Party B shall appoint any person designated by Party A as director of Party C, at the request of Party A;
- 2.2.9 At the request of Party A at any time, Party B shall promptly and unconditionally transfer their equity in Party C to Party A, Party D or the Designee(s) in accordance with the Equity Call Option under this Agreement, and Party B hereby waives their right of first refusal to the transfer of equity by another existing shareholder of Party C (if any); and
- 2.2.10 Party B shall strictly abide by the provisions of this Agreement and other contracts jointly or separately executed by and among Party A, Party B, Party C and Party D, perform the obligations hereunder and thereunder, and refrain from any action/omission that may affect the validity and enforceability thereof. To the extent that Party B has any remaining rights with respect to the equity hereunder or under the Equity Pledge Agreement made by and among the same parties hereto or under the Power of Attorney granted in favor of Party A, Party B shall not exercise such rights unless instructed by Party A in writing.

#### 3. Representations and Warranties

Party B and Party C hereby represent and warrant to Party A, jointly and severally, as of the date of this Agreement and each date of transfer of the Optioned Interests, that:

- 3.1 They have the authority to execute and deliver this Agreement and any equity transfer contracts to which they are a party concerning the Optioned Interests to be transferred thereunder (each, a "**Transfer Contract**"), and to perform their obligations under this Agreement and any Transfer Contracts. Party B and Party C agree to execute Transfer Contracts consistent with the terms of this Agreement when Party A exercises the Equity Call Option. This Agreement and the Transfer Contracts to which they are a party constitute or will constitute their legal, valid and binding obligations and shall be enforceable against them in accordance with the provisions thereof;
- 3.2 The execution and delivery of this Agreement or any Transfer Contracts and the obligations under this Agreement or any Transfer Contracts shall not: (i) cause any violation of any applicable PRC laws; (ii) be inconsistent with the articles of association, bylaws or other organizational documents of Party C; (iii) cause the violation of any contracts or instruments to which they are a party or which are binding on them, or constitute any breach under any contracts or instruments to which they are a party or which are binding on them; (iv) cause any violation of any condition for the grant and/or continued effectiveness of any licenses or permits issued to either of them; or (v) cause the suspension or revocation of or imposition of additional conditions to any licenses or permits issued to either of them;

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- 3.3 Party B has a good and merchantable title to the equity in Party C that Party B holds. Except for Party B's Equity Pledge Agreement, Party B has not created any Security Interest on such equity:
- 3.4 Party C has a good and merchantable title to all of its assets and has not created any Security Interest on the aforementioned assets;
- 3.5 Party C does not have any outstanding debts, except for (i) debts incurred in the ordinary course of business; and (ii) debts disclosed to Party A for which Party A's written consent has been obtained;
- 3.6 If PRC laws require Party C to be dissolved or liquidated, Party C shall sell all of its assets to the extent permitted by PRC laws to Party A, Party D or another qualifying entity designated by Party A, at the lowest selling price permitted by applicable PRC laws. Any obligation for Party A, or the qualifying entity designated by Party A, to pay as a result of such transaction shall be waived by Party C; or any proceeds from such transaction shall be paid to Party A, Party D or the qualifying entity designated by Party A in partial satisfaction of the service fees under the Exclusive Business Corporation Agreement, as applicable under then-effective PRC laws;
- 3.7 Party C has complied with all laws and regulations of the PRC applicable to asset acquisitions; and
- 3.8 There are no pending or threatened litigation, arbitration or administrative proceedings relating to the equity in Party C, assets of Party C or Party C.

# 4. <u>Effective Date</u>

This Agreement shall become effective upon the date hereof and shall terminate upon transfer of all of Party B's equity in Party C to Party A and/or any other person designated by Party A in accordance with this Agreement and applicable laws.

# 5. Governing Law and Dispute Resolution

5.1 Governing law

The execution, effectiveness, construction, performance, amendment and termination of this Agreement and the resolution of disputes hereunder shall be governed by the formally published and publicly available PRC laws.

5.2 Methods of Dispute Resolution

In the event of any dispute with respect to the construction and performance of this Agreement, the Parties shall first resolve the dispute through friendly negotiations. In the event the Parties fail to reach an agreement on the dispute within 30 days after any Party's request to the other Parties for resolution of the dispute through negotiations, any Party may submit the relevant dispute to the China International Economic and Trade Arbitration Commission ("CIETAC") for arbitration, in accordance with its then-effective arbitration rules. The arbitration proceedings shall be conducted in Beijing, and the language used in arbitration shall be Chinese. The arbitral award shall be final and binding on all Parties.

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#### 6. Taxes and Fees

Each Party shall pay any and all transfer and registration tax, expenses, fees and levies incurred in connection with preparation and execution of this Agreement and the Transfer Contracts, as well as the consummation of the transactions contemplated hereunder and thereunder in accordance with PRC laws.

#### 7. Notices

- 7.1 All notices and other communications required or permitted to be given pursuant to this Agreement shall be delivered personally or sent by registered mail, postage prepaid, by a commercial courier service or by facsimile transmission, to the address of such Party set forth below. A confirmation copy of each notice shall also be sent by email. The dates on which notices shall be deemed to have been effectively given shall be determined as follows:
  - 7.1.1 Notices delivered personally, or sent by courier service or registered mail, postage prepaid, shall be deemed effectively given on the date of delivery or refusal at the address specified for notices.

- .2 Notices sent by facsimile transmission shall be deemed effectively given on the date of successful transmission (as evidenced by an automatically generated confirmation of transmission).
- 7.2 For the purpose of notices, the addresses of the Parties are as follows:

Party A: Niu Technologies

Address: 11/F, Tower A, Fangheng Times, 10 Wangjing Street, Chaoyang District, Beijing

Attn: Xueting Xu
Phone: \*\*\*\*\*\*

Party B:

Address: 11/F, Tower A, Fangheng Times, 10 Wangjing Street, Chaoyang District, Beijing

Attn: Xueting Xu Phone: \*\*\*\*\*\*

Party C: Beijing Niudian Technology Co., Ltd.

Address: 11/F, Tower A, Fangheng Times, 10 Wangjing Street, Chaoyang District, Beijing

Attn: Xueting Xu

Phone: \*\*\*\*\*

Party D: Beijing Niudian Information Technology Co., Ltd.

Address: 11/F, Tower A, Fangheng Times, 10 Wangjing Street, Chaoyang District, Beijing

Attn: Xueting Xu Phone: \*\*\*\*\*\*

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7.3 Any Party may at any time change its address for notices by a notice delivered to the other Parties in accordance with the terms hereof.

#### 8. Confidentiality

The Parties acknowledge that any oral or written information exchanged among them with respect to this Agreement is confidential information. Each Party shall maintain the confidentiality of all such information, and without obtaining the written consent of other Parties, it shall not disclose to any third parties any relevant information, except for:
(a) information that is or will be in the public domain (provided that this is not the result of a public disclosure by the receiving Party); (b) information disclosed as required by applicable laws or rules or regulations of any stock exchange; or (c) information required to be disclosed by any Party to its legal counsel or financial advisor regarding the transaction contemplated hereunder, provided that such legal counsel or financial advisor is also bound by confidentiality duties similar to the duties in this Article. Disclosure of any confidential information by any employee or entity engaged by any Party shall be deemed disclosure of such confidential information by such Party, and such Party shall be held liable for breach of this Agreement. This Article shall survive the termination of this Agreement for any reason.

#### Further Warranties

The Parties agree to promptly execute documents that are reasonably required for or are conducive to the implementation of the provisions and purposes of this Agreement and take further actions that are reasonably required for or are conducive to the implementation of the provisions and purposes of this Agreement.

### 10. Liability for Breach

- 10.1 If Party B or Party C materially violates any provision under this Agreement, Party A may terminate this Agreement and/or request damages from Party B or Party C; this Article 10 will not be prejudicial to any other rights of Party A under this Agreement.
- 10.2 Unless otherwise provided by laws, neither Party B nor Party C may end or terminate this Agreement under any circumstances.

# 11. Miscellaneous

11.1 Amendment, Change and Supplement

Any amendment, change and supplement to this Agreement shall be subject to execution of a written agreement by all of the Parties.

11.2 Entire Agreement

Except for the amendments, supplements or changes made in writing after the execution of this Agreement, this Agreement shall constitute the entire agreements reached by and among the Parties hereto with respect to the subject matter hereof, and shall supersede all prior oral and written consultations, representations and contracts

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reached with respect to the subject matter of this Agreement. Upon being signed by the Parties, this Agreement will supersede the Original Agreements, which will automatically terminate upon such signature.

11.3 Headings

The headings of this Agreement are for convenience only, and shall not be used to interpret, construct or otherwise affect the meanings of the provisions of this Agreement.

11.4 Language and Counterparts

This Agreement is made in Chinese in four copies, with each Party holding one copy. The four copies have equal legal effect.

11.5 Severability

In the event that one or several of the provisions of this Agreement are found to be invalid, illegal or unenforceable in any aspect in accordance with any laws or regulations, the validity, legality or enforceability of the remaining provisions of this Agreement shall not be affected or compromised in any respect. The Parties shall strive in good faith to replace such invalid, illegal or unenforceable provisions with effective provisions that accomplish to the greatest extent permitted by law the intentions of the Parties, and the economic effect of such effective provisions shall be as close as possible to the economic effect of those invalid, illegal or unenforceable provisions.

11.6 Successors

This Agreement shall be binding on and shall inure to the interest of the respective successors/inheritors of the Parties and the permitted assigns of such Parties.

11.7 Survival

17.1 Any obligations that occur or that are due as a result of this Agreement prior to the expiration or early termination of this Agreement shall survive the expiration or early termination thereof. 17.2 The provisions of Articles 5, 7, 8 and Article 11.7 shall survive the termination of this Agreement. 11.8 Waivers Any Party may waive the terms and conditions of this Agreement, provided that such a waiver must be provided in writing and signed by the Parties. No waiver by any Party in certain circumstances with respect to a breach by other Parties shall operate as a waiver by such a Party with respect to any similar breach in other circumstances. [The space below is intentionally left blank.] 10 IN WITNESS WHEREOF, the Parties have caused their authorized representatives to execute this Exclusive Call Option Agreement as of the date first above written. Party A: Niu Technologies /s/Token Yilin Hu Name: Token Yilin Hu Title: Director SIGNATURE PAGE TO EXCLUSIVE OPTION AGREEMENT IN WITNESS WHEREOF, the Parties have caused their authorized representatives to execute this Exclusive Call Option Agreement as of the date first above written. Party B: /s/Yi'nan Li Name: Yi'nan Li /s/Token Yilin Hu Name: Token Yilin Hu /s/Yuqin Zhang Yuqin Zhang Name: /s/Mingming Huang Name: Mingming Huang /s/Shichun Wu Name: Shichun Wu /s/Changlong Sheng Name: Changlong Sheng SIGNATURE PAGE TO EXCLUSIVE OPTION AGREEMENT IN WITNESS WHEREOF, the Parties have caused their authorized representatives to execute this Exclusive Call Option Agreement as of the date first above written. Party C: Beijing Niudian Technology Co., Ltd. (Company Seal) /s/Token Yilin Hu Name: Token Yilin Hu Title: Authorized Representative SIGNATURE PAGE TO EXCLUSIVE OPTION AGREEMENT IN WITNESS WHEREOF, the Parties have caused their authorized representatives to execute this Exclusive Call Option Agreement as of the date first above written.

Party D: Beijing Niudian Information Technology Co., Ltd. (Company Seal)

By: /s/Token Yilin Hu Name: Token Yilin Hu Title: Authorized Representative

By:

Bv:

By:

By:

By:

Bv:

By:

By:

SIGNATURE PAGE TO EXCLUSIVE OPTION AGREEMENT

#### CONVERTIBLE NOTE PURCHASE AGREEMENT

THIS CONVERTIBLE NOTE PURCHASE AGREEMENT (this "Agreement") is made as of December 16, 2016 by and among:

- (1) Niu Technologies, a company organized and existing under the laws of the Cayman Islands (the "Company"); and
- (2) The entities named on the Exhibit A attached hereto (individually, a "Purchaser" and collectively, the "Purchasers");

The Company and the Purchasers are hereinafter collectively referred to as the "Parties" and respectively referred to as a "Party".

**WHEREAS**, the Company has requested the Purchasers to provide a bridge loan in the aggregate principal amount of US\$3,750,000 and an amount in US dollars equivalent to RMB 90,000,000 (the "**Principal Amount**") pursuant to the terms and conditions of this Agreement; and

WHEREAS, the Parties intend that (i) subject to Section 7(c) of the Note, in the event that the RCPS Shares Closing (defined below) does not occur, the Principal Amount under the Note (defined below), together with all accrued interest thereon, shall be fully repaid in cash, or (ii) in the event of the closing of the Purchasers' purchase of all series A-3 or other class of redeemable convertible participating preference shares of the Company of US\$0.0001 par value per share (the "RCPS Shares") pursuant to the terms of a Preferred Share Purchase Agreement (the "Subscription Agreement") to be entered into by and among, *inter alia*, the Parties hereto and certain other parties occurs (such closing, the "RCPS Shares Closing"), each Purchaser is entitled to convert all or any portion of the Principal Amount, upon the occurrence of the RCPS Shares Closing, into such number of RCPS Shares calculated by dividing the Principal Amount by the Conversion Price (as defined in the Note).

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

#### SECTION 1. ISSUANCE OF NOTES

- 1.1 <u>Issuance of Notes</u>. Subject to the terms and conditions of this Agreement, at the Note Closing (as defined below), the Company shall issue and sell to the Purchasers, and the Purchasers agree to purchase from the Company, the convertible promissory note in the form of <u>Exhibit B</u> hereto (the "**Note**") in the Principal Amount, against payment by the Purchasers to the Company of the Principal Amount.
- 1.2 <u>Use of Proceeds</u>. Subject to <u>Section 6</u> hereof, the Company shall use the proceeds from the issuance of the Note as working capital of the Group Companies (as defined below) and shall not use such proceeds to pay any debt of the Group Companies (other than any indebtedness occurred during the ordinary course of the business of the Company) or to repurchase or cancel any securities held by any shareholder of the Group Companies or to make any payment to the shareholders or affiliates of any Group Company or for any other purposes without the prior written consent of the Purchasers.

#### SECTION 2. NOTE CLOSING

- 2.1 <u>Note Closing</u>. The closing of the purchase and sale of the Note hereunder (the "**Note Closing**") shall take place remotely via the exchange of documents and signatures on the Closing Date, within three (3) Business Days upon completion by the Company (or waiver by the Purchasers) of all conditions in <u>Section 5</u> below.
  - 2.2 <u>Delivery</u>. At the Note Closing,
- (i) the Purchasers shall pay the Company, by wire transfer of immediately available funds, an amount equal to the Principal Amount, to the bank account designated by the Company; and

(ii) the Company shall execute and deliver to each Purchaser a Note in its name evidencing the each Purchaser' payment of the Principal Amount. The Note issued to the Purchasers shall be binding obligation of the Company upon execution thereof by the Company and delivery thereof to the Purchasers (including delivery via fax, email or other electronic means).

# SECTION 3. REPRESENTATIONS AND WARRANTIES

Unless specifically indicated otherwise, the Company (the "Warrantor") hereby represent and warrant to the Purchasers that the statements in this <u>Section 3</u> are all true, accurate, complete and not misleading as of the date of this Agreement and as of the Note Closing. For purposes of this <u>Section 3</u>, with respect to a Party that is an entity, any reference to such Party's "knowledge" means such Party's best knowledge after due and diligent inquiries of officers, directors, and other employees of such Party reasonably believed to have knowledge of the matter in question.

- 3.1 <u>Organization, Good Standing and Qualification</u>. Each Group Company is duly organized, validly existing and in good standing under, and by virtue of, the laws of the place of its incorporation or establishment and has all requisite power and authority to own its properties and assets and to carry on its business as now conducted and as presently proposed to be conducted. Each Group Company is qualified to do business and is in good standing in each jurisdiction where failure to be so qualified would have a material adverse effect on its financial condition, business, prospects or operations.
- Due Authorization and No Conflict. All corporate action on each Group Company, its officers, directors and shareholders necessary for the authorization, execution and delivery of each Transaction Agreement (as defined below), the authorization, issuance, sale and delivery of the Note, the performance of their respective obligations under each Transaction Agreement and all other agreements, instruments and documents executed and delivered in connection with the transactions contemplated hereby, has been taken or will be taken prior to the Note Closing. The execution, delivery, performance and observance by such Group Company of its obligations under each Transaction Agreement and the transactions contemplated hereby and thereby, and the issue and sale of the Note to the Purchasers pursuant hereto, have been duly authorized and are, or will be duly authorized prior to the Note Closing and will be, the legally valid and binding obligations of such Group Company, enforceable against such Group Company in accordance with their respective terms, subject, as to enforcement of remedies, to applicable bankruptcy, insolvency, moratorium, reorganization and similar laws affecting creditors' rights generally and to general equitable principles. Neither the Note, nor the Conversion Shares are subject to any pre-emptive rights, rights of first refusal, or liens of any kind. The execution, delivery, performance and observance by such Group Company of its obligations under each Transaction Agreement, the issue and delivery of the Note and the Conversion Shares do not and will not, with or without the passage of time or the giving of notice or both, (i) result in the existence or imposition of any security interest, mortgage, pledge, assignment by way of security, charge, lease, easement, servitude, deposit arrangement, encumbrance, lien (statutory or other), preference, priority or other security agreement of any kind or nature whatsoever, including any conditional sale or other title retention agreement, any financing or similar statement or notice filed under any recording or notice statute, and any lease having substantially the same effect as any of the foregoing (all the foregoing shall be referred to herein as "Liens"), in favor of any person or entity over all or any of the assets or properties of any Group Company (except for such Lien created by the Transaction Agreements); (ii) conflict with or result in a breach of any agreement, mortgage, bond or other instrument to which any Group Company is a party or which is binding upon any Group Company, or any of their respective assets or properties; (iii) conflict with or result in a breach of the certificate of incorporation, memorandum of association, articles of association or other organizational or charter documents of any Group Company; (iv) conflict with or result in a breach of any law, regulation or judicial order binding on any Group Company; or (v) result in any Group Company (a) being rendered insolvent or bankrupt as the case may be, (b) being incapable of paying its debts or performing its obligations as such debts or obligations become due in the usual course of business, (c) having liabilities that exceed its assets, (d) having final money judgments rendered in amounts that it will be unable to satisfy promptly in accordance with their terms (taking into account the maximum probable amount of such judgments in any such actions and the earliest reasonable time at which such judgments might be rendered) as well as all other obligations of such Group Company, or (e) commencing any bankruptcy, reorganization or insolvency proceeding, or other proceeding, under any federal, state or other law for the relief of debtors.

#### SECTION 4. REPRESENTATIONS AND WARRANTIES OF THE PURCHASERS

The Purchasers hereby separately and individually represent and warrant to, and agrees with, the Company that:

- 4.1 <u>Authorization</u>. This Agreement constitutes, and the Note when executed and delivered will constitute, its valid and binding obligation, enforceable in accordance with their respective terms, except (i) as limited by applicable bankruptcy, insolvency, reorganization, moratorium or other laws of general application relating to or affecting the enforcement of creditors' rights, and (ii) the effect of rules of law governing the availability of equitable remedies. Each Purchaser represents that it has full power and authority to enter into this Agreement and the Note.
- 4.2 <u>Purchase for Own Account</u>. Each Purchaser represents that it is acquiring the Note and the Conversion Shares (the "**Securities**") solely for its own account and beneficial interest for investment and not for sale or with a view to distribution of the Securities or any part thereof, has no present intention of selling (in connection with a distribution or otherwise), granting any participation in, or otherwise distributing the same, and does not presently have reason to anticipate a change in such intention.

#### SECTION 5. CONDITIONS TO PURCHASERS' OBLIGATIONS AT CLOSING

The obligations of the Purchasers to the Company under this Agreement are subject to the fulfilment, on or before the Note Closing, of each of the following conditions, unless otherwise waived in writing by the Purchasers:

- 5.1 Representations and Warranties. The representations and warranties of the Warrantors contained in Section 3 shall be true, on and as of the Note Closing.
- 5.2 <u>Performance</u>. The Warrantor shall have performed and complied with all agreements, obligations and conditions contained in this Agreement which are required to be performed or complied with by it on or before the Note Closing, and shall have obtained all approvals, consents and qualifications necessary to complete the purchase and sale described herein.
- 5.3 <u>Board and Shareholders Approval</u>. The Shareholders and the board of directors of the Company shall have validly approved each Transaction Agreement and the transactions contemplated hereby and thereby and all other agreements and actions necessary to effect the terms contained therein, and such approval shall be in full force and effect.
- 5.4 <u>Waiver of Rights of First Refusal</u>. The Shareholders of the Company shall have agreed to waive any rights of first refusal, pre-emptive rights or other contractual participation rights with respect to the issuance of the Note and the Conversion Shares thereunder, which shall be addressed in the shareholders resolutions as required in Section 5.3.
- 5.5 <u>Consents, Permits, and Waivers</u>. The Company shall have obtained any and all permits, third party consents and waivers necessary or appropriate for consummation (without adverse effect) of the transactions contemplated by each Transaction Agreement.

#### SECTION 6. COVENANTS OF THE WARRANTOR

The Warrantor hereby undertakes and covenants to the Purchasers that:

- 6.1 <u>Authorization of Conversion Shares</u>. The Company shall authorize sufficient shares to enable the conversion of the Note in accordance with the terms of the Note prior to the date of the proposed conversion. When issued, all such shares shall be duly authorized, fully paid and non-assessable, and validly issued in accordance with the M&AA and any relevant securities laws.
- 6.2 <u>Negative Covenants</u>. The Warrantor hereby covenants and agrees with the Purchasers that, so long as any obligation of the Warrantor under this Agreement or the Note remains un-fulfilled, the Warrantor shall not carry out, and shall cause any other Group Companies not to carry out, the following

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acts without the prior written approval of the Purchasers (provided that no such consent shall be needed for the taking of such actions solely as are required to be taken by the Group Companies based on the terms of this Agreement):

- (i) any action to authorize, create, reclassify or issue any equity or equity-linked securities of any Group Company except solely for the issuance of Conversion Shares to the Purchasers;
  - (ii) any amendment to the memorandum and articles of association or other charter documents of any Group Company;
  - (iii) any merger or consolidation of any Group Company with or into any other business entity;
  - (iv) change of a majority of the board members or the controlling shareholder(s) of any Group Company;
  - (v) the liquidation, winding up or dissolution of any Group Company (or suffer of any liquidation, winding up or dissolution);
  - (vi) the declaration or payment of a dividend or other distribution on any capital stock of any Group Company;
  - (vii) the extension by any Group Company of any loan or guarantee for indebtedness to any party;
- (viii) any incurrence of interest-bearing indebtedness except (i) solely for the purpose of making payment of any indebtedness under the Note, (ii) extension of the terms of any indebtedness existing as of the date hereof, and (iii) in the ordinary course of business of the Group Companies consistent with past practice;
  - (ix) any purchase by any Group Company of securities of or any operating assets of any other Person;
- (x) any transaction involving any Group Company, on the one hand, and any of the Group Company's employees, officers, directors, shareholders or any affiliate of the foregoing, on the other hand:
  - (xi) any substantive change in the scope of business or business plan of any Group Company; or
  - (xii) any repayment or other payments to the holder of any securities issued by any Group Company.

#### **SECTION 7. DEFINITIONS**

7.1 <u>Certain Defined Terms</u>. As used in this Agreement, the following terms shall have the following respective meanings:

"Affiliate" in respect of a Person, any other Person that, directly or indirectly, through one or more intermediaries, Controlled by, or is under common Control with, such Person, and without limiting the generality of the foregoing, (a) in the case of a natural Person, shall include, without limitation, such Person's spouse, parents, children, siblings, mother-inlaw and father-in-law and brothers and sisters-in-law, (b) in the case of the Purchasers, shall include (i) any Person who holds shares as a nominee for the Purchasers, (ii) any shareholder of the Purchasers, (iii) any entity or individual which has a direct and indirect interest in the Purchasers (including, if applicable, any general partner or limited partner) or any fund manager thereof; (iv) any Person that directly or indirectly Controls, is Controlled by, under common Control with, or is managed by the Purchasers, its shareholder, its general partner or its fund manager, (v) the relatives of any individual referred to in (ii), (iii) and (iv) above, and (vi) any trust Controlled by or held for the benefit of such individuals. For the avoidance of doubt, the Purchasers shall not be deemed to be an Affiliate of any Group Company.

"M&AA" means the Memorandum and Articles of Association of the Company adopted by the shareholders of the Company, as amended from time to time.

"Board" means the board of directors of the Company.

"Business Day" or "business day" means any day that is not a Saturday, Sunday, legal holiday or other day on which banks are required to be closed in the PRC, Hong Kong or New York.

"Closing Date" means such date as mutually agreed by the Parties, on which the Note Closing occurs.

"Control" of a given Person means the power or authority, whether exercised or not, to direct the business, management and policies of such Person, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; provided, that such power or authority shall conclusively be presumed to exist upon possession of beneficial ownership or power to direct the vote of more than fifty percent (50%) of the votes entitled to be cast at a meeting of the members or shareholders of such Person or power to control the composition of a majority of the board of directors of such Person. The terms "Controlled" and "Controlling" have meanings correlative to the foregoing.

"Conversion Shares" means the RCPS Shares which shall be authorized and then become issuable upon conversion of the Note pursuant to the terms of the Subscription Agreement.

"Governmental Authority" means the government of any nation, state or other political subdivision thereof, any entity exercising executive, legislative, judicial, regulatory or administrative functions of or pertaining to government, and any corporation or other entity owned or controlled, through stock or capital ownership or otherwise, by any of the foregoing and the term "Government Authorities" shall be construed accordingly.

"Hong Kong" means the Hong Kong Special Administrative Region of the PRC.

"Person" means any individual, firm, corporation, limited liability company, partnership, trust, incorporated or unincorporated association, joint venture, joint stock company, or other entity of any kind, and shall include any successor (by merger or otherwise) of such entity.

"PRC" means the Peoples' Republic of China, excluding the Hong Kong Special Administrative Region, the Macau Special Administrative Region and the Islands of Taiwan.

"PRC GAAP" means the generally accepted accounting principles of the PRC.

"Subsidiary" or "subsidiary" means, with respect to any subject entity (the "subject entity"), (i) any company, partnership or other entity (x) more than 50% of whose shares or other interests entitled to vote in the election of directors or (y) more than a 50% interest whose in the profits or capital of such entity are owned or controlled directly or indirectly by the subject entity or through one or more Subsidiaries of the subject entity, (ii) any entity whose assets, or portions thereof, are consolidated with the net earnings of the subject entity and are recorded on the books of the subject entity for financial reporting purposes in accordance with US GAAP or PRC GAAP, consistently applied, or (iii) any entity with respect to which the subject entity has the power to otherwise direct the business and policies thereof directly or indirectly through another subsidiary.

"Transaction Agreements" means this Agreement and the Note.

"US GAAP" means the generally accepted accounting principles of the United States of America.

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# **SECTION 8. MISCELLANEOUS**

- 8.1 <u>Survival of Representations, Warranties and Covenants.</u> The representations, warranties and covenants of the Warrantor contained in or made pursuant to this Agreement shall survive the execution and delivery of this Agreement and the Note Closing and shall in no way be affected by any investigation of the subject matter thereof made by or on behalf of the Purchasers.
- 8.2 <u>Rights Cumulative</u>. Each and all of the various rights, powers and remedies of the Parties hereto shall be considered to be cumulative with and in addition to any other rights, powers and remedies which such Parties may have at law or in equity in the event of a breach of any of the terms of this Agreement. The exercise or partial exercise of any right, power or remedy shall neither constitute the exclusive election thereof nor the waiver of any other right, power or remedy available to such Party.
- 8.3 Notices. Except as may be otherwise provided herein, all notices, requests, waivers and other communications made pursuant to this Agreement shall be in English, in writing, and shall be conclusively deemed to have been duly given (a) when hand delivered to the other party; (b) when sent by facsimile at the number set forth below, upon successful transmission report being generated by sender's machine; (c) when sent by electronic mail to the address set forth below, upon receipt of confirmation of transmission, or (d) three (3) business days after deposit with an overnight delivery service, postage prepaid, addressed to the parties as set forth below, provided that the sending party receives a confirmation of delivery from the delivery service provider.

To the Company: To GGV Capital V L.P. and GGV Capital V Entrepreneurs Fund L.P.: Address: \*\*\*\*\* Notice Address Attn: Yilin Hu (□□□) Fax No.: \*\*\*\*\* Address: \*\*\*\*\* Tel: \*\*\*\*\* Tel: \*\*\*\*\* Fax: \*\*\*\*\* Email: \*\*\*\*\* Attn: Stephen Hyndman With a copy to: Address: \*\*\*\*\* Attn: Li Yinan ([[]]) Address: \*\*\*\*\* Tel: \*\*\*\*\* Fax No.: \*\*\*\* Fax: \*\*\*\*\* Tel: \*\*\*\*\* Email: \*\*\*\*\*

To Future Capital Discovery Fund I, L.P.:

Address: \*\*\*\*\*\*
Tel: \*\*\*\*\*\*

Attn: Zeng Yingzhe (

To Hyperfinite Galaxy Holding Limited:

Address: \*\*\*\*\*\*
Tel: \*\*\*\*\*
Email: \*\*\*\*\*

Attn: Jenny Lee

To Plum Angel Investment Co., Ltd.:

Address: \*\*\*\*\*\*
Tel: \*\*\*\*\*

Each person making a communication hereunder by facsimile shall promptly confirm by telephone to the person to whom such communication was addressed each communication made by it by facsimile pursuant hereto but the absence of such confirmation shall not affect the validity of any such communication. A Party may change or supplement the addresses given above, or designate additional addresses, for purposes of this Section 8.3 by giving the other Parties written notice of the new address in the manner set forth above.

- 8.4 <u>Costs and Attorneys' Fees</u>. In the event that any action, suit or other proceeding is instituted concerning or arising out of this Agreement, or any transaction contemplated hereby, the prevailing party shall be entitled to recover all of its costs (including reasonable attorneys' fees, costs and disbursements) incurred in each such action, suit or other proceeding, including any and all appeals or petitions therefrom.
- 8.5 <u>Severability.</u> If one or more provisions of this Agreement are held to be unenforceable under applicable law, such provision(s) shall be excluded from this Agreement and the balance of the Agreement shall be interpreted as if such provision(s) were so excluded and shall be enforceable in accordance with its terms. The Parties will work in good faith to substitute the excluded provision with a provision intended to accomplish the Parties' intent to the greatest extent permitted by law.
- 8.6 <u>Headings; References; Exhibits.</u> The headings in this Agreement are only for convenience and ease of reference and are not to be considered in construction or interpretation of this Agreement, nor as evidence of the intention of the Parties hereto. All exhibits, schedules and appendices attached to this Agreement are an integral part of this Agreement. Except where otherwise indicated, all references in this Agreement to Sections refer to Sections of this Agreement.
- 8.7 <u>Counterparts</u>. This Agreement may be executed in one or more counterparts and may be delivered by electronic or facsimile transmission, all of which shall be considered one and the same agreement and each of which shall be deemed an original.
- 8.8 Entire Agreement. This Agreement, the schedules and the exhibits hereto, together with the Note, constitute the full and entire understanding and agreement between the Parties with regard to the subjects hereof and supersede any and all prior understandings and agreements, whether oral or written, between or among the Parties with respect to the specific subject matter hereof.
- 8.9 <u>Modification</u>. Except as otherwise specifically provided, no modification or waiver of any provision of this Agreement or consent to departure therefrom shall be effective unless in writing and approved by the Company and the Purchasers.
- 8.10 <u>Waiver or Indulgence</u>. No delay or failure to require performance of any provision of this Agreement, or to exercise any power, right or remedy, shall be deemed a waiver or impairment of such performance, power, right or remedy or of any other provision of this Agreement nor shall be it construed as a breach or default, or an acquiescence therein, or of or in any similar breach or default thereafter occurring.
- 8.11 <u>Interpretation; Titles and Subtitles</u>. This Agreement shall be construed according to its fair language. The rule of construction to the effect that ambiguities are to be resolved against the drafting party shall not be employed in interpreting this Agreement. The titles of the sections and subsections of this Agreement are for convenience of reference only and are not to be considered in construing this Agreement.
- 8.12 <u>Governing Law and Dispute Resolution.</u> This Agreement shall be governed by and construed in accordance with the laws of Hong Kong without regard to the conflicts of laws principles. In the event of a dispute regarding this Agreement, such dispute shall be referred to and finally settled by arbitration at the Hong Kong International Arbitration Centre in accordance with the Rules of Arbitration of the International Chamber of Commerce ("ICC Rules") in effect, which rules are deemed to be incorporated by reference into this <u>Section 8.12</u>, subject to the following: The arbitration tribunal shall consist of three arbitrators to be appointed according to the ICC Rules. The language of the arbitration shall

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be English. Notwithstanding anything in this Agreement or in the ICC Rules or otherwise, the arbitration tribunal shall not have the power to award injunctive relief or any other equitable remedy of any kind against the Purchasers or the Company unless such award both (i) is expressly appealable to and subject to de novo review by the courts of Hong Kong, and (ii) would not, if upheld, have the effect of impairing, restricting, or imposing any conditions on the right or ability of the Purchasers or the Company or their respective Affiliates to conduct their respective business or operations or to make or dispose of any other investments.

- 8.13 <u>Successors and Assigns.</u> Except as otherwise provided herein, the terms and conditions of this Agreement shall inure to the benefit of and be binding upon the respective successors and assigns of the Parties. The Company shall not, without the prior written consent of the Purchasers, assign or transfer (i) the Note or (ii) the rights and obligations thereof under the Note or this Agreement. For the avoidance of doubt, the Purchasers may assign its rights and obligations under this Agreement and the Note to its Affiliates or any other third party without the prior written consent of the other Parties. Nothing in this Agreement, express or implied, is intended to confer upon any party other than the Parties hereto or their respective successors and assigns any rights, remedies, obligations, or liabilities under or by reason of this Agreement, except as expressly provided in this Agreement.
- 8.14 <u>Specific Performance</u>. It might be impossible to measure in monetary terms the damage to a Party if another Party fails to comply with any provision of this Agreement. If any such failure occurs, the non-defaulting party might not have an adequate remedy at law or in damages. Therefore each Party consents to the issuance of an injunction and the enforcement of other equitable remedies against it to compel performance of this Agreement.
- 8.15 <u>Further Assurances</u>. The Parties agree to execute such further documents and to take such further actions as may be reasonably necessary to carry out the purposes and intent of this Agreement.
- 8.16 <u>Expenses</u>. Each Party shall assume the fees, costs and expenses incurred by such Party in connection with the negotiation, execution and delivery of this Agreement and the Note and the consummation of the transactions contemplated thereby.

[The remainder of this page is deliberately left blank.]

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IN WITNESS WHEREOF, the Parties have executed, or caused their duly authorized representatives to execute this Agreement as of the date first above written.

# **COMPANY**:

#### Niu Technologies

By: /s/Yilin Hu
Name: Yilin Hu ([[[[]]])
Title: Director

Niu Technologies — Convertible Note Purchase Agreement

IN WITNESS WHEREOF, the Parties have executed, or caused their duly authorized representatives to execute this Agreement as of the date first above written.

GLORY	ACHIEVEMENT FUND LIMITED
By:	/s/Yinan Li
Name: Title:	Yinan Li (□□□) Director
	Niu Technologies — Convertible Note Purchase Agreement
	The reconstruct of reconstruction of the rec
	IN WITNESS WHEREOF, the Parties have executed, or caused their duly authorized representatives to execute this Agreement as of the date first above written.
PURCH.	ASERS .
GGV Ca	pital V L.P.
By: GGV	Capital V L.L.C., its General Partner
By: /s	s/ Stephen Hyndman
	ephen Hyndman orney in Fact
	pital V Entrepreneurs Fund L.P.
	Capital V L.L.C., its General Partner
	s/ Stephen Hyndman ephen Hyndman
	orney in Fact
	Niu Technologies — Convertible Note Purchase Agreement
]	IN WITNESS WHEREOF, the Parties have executed, or caused their duly authorized representatives to execute this Agreement as of the date first above written.
PURCH/	<u>ASERS</u>
Hyperfin	nite Galaxy Holding Limited
J F -	
By:	/s/ Zhitao He
Name: Title:	Zhitao He ([[]]) Director
	Niu Technologies — Convertible Note Purchase Agreement
	Niu Technologies — Convertible Note Fulchase Agreement
,	IN WITNESS WHEREOF, the Parties have executed, or caused their duly authorized representatives to execute this Agreement as of the date first above written.
PURCH.	ASERS .
Plum An	gel Investment Co., Ltd.
D	
By: Name:	/s/ Shichun Wu Shichun Wu (□□□)
Title:	Director
	Niu Technologies — Convertible Note Purchase Agreement
]	IN WITNESS WHEREOF, the Parties have executed, or caused their duly authorized representatives to execute this Agreement as of the date first above written.
PURCH/	ASERS
Future C	Capital Discovery Fund I, L.P.
Name: M	s/ Mingming Huang ingming Huang (□□□)
Title: Dir	
	Niu Technologies — Convertible Note Purchase Agreement

# Exhibit B

# Form of Convertible Promissory Note

THIS CONVERTIBLE PROMISSORY NOTE HAS BEEN ACQUIRED FOR INVESTMENT AND HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933 (THE "ACT"), AS AMENDED, OR UNDER ANY OTHER APPLICABLE SECURITIES LAWS, OR QUALIFIED UNDER ANY STATE SECURITIES LAWS. THIS CONVERTIBLE PROMISSORY NOTE MAY NOT BE SOLD OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR QUALIFICATION OR AN EXEMPTION THEREFROM UNDER THE ACT, UNDER ANY OTHER APPLICABLE SECURITIES LAWS AND ANY APPLICABLE STATE SECURITIES LAWS.

Niu Technologies		

CONVERTIBLE PROMISSORY NOTE

RMB50,000,000

December 16, 2016

FOR VALUE RECEIVED, Niu Technologies, a Cayman Islands incorporated limited liability company with its registered office at Maricorp Services Ltd., P.O. Box 2075, The Strand, 46 Canal Point Drive, Grand Cayman KY1-1105, Cayman Islands (the "Company") promises to pay, in the lawful currency of the United States of America, to the order of Glory Achievement Fund Limited, or its assigns (the "Holder"), the principal sum of RMB50,000,000 (the "Principal Amount"), together with accrued and unpaid interest thereon, each due and payable on the dates and in the manner set forth below.

- 1. <u>Convertible Note Purchase Agreement</u>. This convertible promissory note (the "*Note*") is issued pursuant to the terms of that certain Convertible Note Purchase Agreement dated as of December 16, 2016, by and between the Company, the Holder and certain other parties named therein (as the same may from time to time be amended, modified or supplemented or restated, the "*Agreement*") and is subject to the terms thereof. Capitalized terms used but not otherwise defined herein shall have the respective meaning ascribed therein to them in the Agreement. The provisions of this Note are subject to the terms and conditions of the Agreement, which are deemed incorporated by reference into this Note.
- 2. Repayment. The outstanding Principal Amount under this Note and accrued interest thereon shall be due and payable on the date of RCPS Shares closing or 365 days after the execution of this Note, or such other date as the Holder may in writing agree, whichever is earlier (the "Maturity Date"), unless the Principal Amount under this Note is previously entirely converted pursuant to Section 5 herein or unless the maturity of this Note is accelerated upon the occurrence of Event of Default. The Holder is entitled, at its own discretion, to convert all or any portion of Principle Amount to RCPS Shares pursuant to Section 5 at any time before the Maturity Date. Upon the Maturity Date, all or any portion of the Principle Amount shall, at the election of the Holder, (i) be converted to RCPS Shares pursuant to Section 5 herein; or (ii) be fully repaid to the Holder in cash together with all accrued interest thereon. In the event of the partial conversion, the outstanding Principal Amount that has not been converted shall be repaid without interests. This Note may not be prepaid without the written consent of the Holder.
  - Interest Rate
- (i) Interest shall accrue at a rate of 5% per annum on the outstanding Principal Amount under this Note for the period commencing on and from the date of this Note until the date of payment in full of the outstanding Principal Amount under this Note and the accrued interests thereon; provided that no interest shall be accrued on the outstanding Principal Amount under this Note if the entire or any portion of the Principal Amount has been converted into RCPS Shares on or before the Maturity Date. Interest shall be due and payable on the Maturity Date, and shall be calculated on the basis of a 365-day year for the actual number of days elapsed.
- (ii) <u>Default Interest.</u> From and after the Maturity Date, or the date on which an Event of Default occurs, whichever is earlier, any unpaid and outstanding Principal Amount under this Note and accrued interest thereon shall bear interest at the rate equal to the lesser of (aa) 8% per annum (computed on

the basis of a 365-day year and accruing daily), or (bb) the maximum interest rate permitted under applicable laws, until such amount has been paid in full to the Holder or the Note has been converted.

- 4. Payments.
- (a) <u>Currency and Account</u>. All payments of the outstanding Principal Amount (other than payment by way of conversion) and all payments of the accrued interest shall be paid in lawful money of the United States of America to the Holder, made by wire transfer of immediately available funds to the bank account designated by the Holder in a written notice delivered to the Company.
- (b) <u>Application of Payments</u>. Payment on this Note shall be applied first to any expense reimbursement owed to the Holder by the Company pursuant to this Note or otherwise, second to accrued interest, and thereafter to the outstanding Principal Amount.
  - (c) Priority of the Note. This Note shall rank senior and superior to all the other existing or future Indebtedness owed by the Company.
- (d) No Set-Off. All payments on or in respect of this Note or the Indebtedness evidenced hereby shall be made to the Holder without any set-off and free and clear of and without any deduction of any kind whatsoever.
  - 5. <u>Automatic Discharge upon Conversion; Interest Repayment.</u>
- (a) This Note and the Company's obligation to pay the outstanding Principal Amount shall be deemed automatically discharged, at the date of closing of the Holder's purchase of RCPS Shares pursuant to the Subscription Agreement (the "Discharge Date"), upon the issuance to the Holder by the Company of such number of RCPS Shares, calculated by dividing the outstanding Principal Amount by the applicable Conversion Price.
  - (b) For purpose of this Note, "Conversion Price" shall mean the quotient obtained pursuant to the following formula:

Conversion Price = M \*80% / N

Where:

Where the Holder converts all or portion of its Principle Amount on the date of the RCPS Shares closing, M means US\$260,400,000 or the pre-money valuation (excluding the amount of the convertible Note hereunder) of the RCPS Shares closing, whichever is lower. Where the Holder converts all or portion of its Principle Amount prior to date of the RCPS Shares closing, M means US\$260,400,000.

N means the total number of the outstanding shares of the Company (on an as-converted and fully-diluted basis) immediately prior to the next round of the Company's equity financing, namely 125,278,350 (excluding the shares to be issued by the Company assuming the conversion of all the Notes hereunder).

- (c) Rights and Preference of the RCPS Shares: if the Conversion Price is based on a valuation equal to 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and preference as the series A-3 preferred shares of the Company, which have been issued and outstanding as of the date hereof; if the Conversion Price is based on a valuation lower than 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and obligation as the preferred shares any new investors may have.
- 6. <u>Mechanics and Effect of Conversion</u>. No fractional shares of the Company will be issued upon conversion of this Note. In lieu of any fractional share to which the Holder would otherwise be entitled, the Company will pay to the Holder in cash the amount of the unconverted principal balance of this Note that would otherwise be converted into such fractional share. Upon conversion of this Note pursuant to <u>Section 5</u>, the Holder shall surrender this Note, duly endorsed, at the principal office of the Company. Notwithstanding the foregoing, the failure of the Holder to surrender this Note pursuant to

<u>Section 6</u> shall not affect the conversion of this Note pursuant to <u>Section 5</u>. Upon the conversion of this Note pursuant to <u>Section 5</u>, this Note shall be deemed to have been cancelled even if it is not surrendered for cancellation.

- 7. Events of Default.
- (a) <u>Definition</u>. For purpose of this Note, each of the following events shall be an "*Event of Default*" hereunder:

- (i) The Company fails to make any payment when due under this Note;
- (ii) The Company breaches any material representation, warranty, covenant or obligation set forth in, or an event of default occurs under, this Note or the Agreement;
- (iii) The Company and/or its Subsidiaries is legally dissolved or its existence is otherwise legally terminated;
- (iv) The Company commences or has commenced against it any proceeding to dissolve or otherwise terminate its existence under any dissolution, liquidation or similar statue now or hereafter in effect or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (v) The Company files any petition or action for relief under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium or any other similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or makes any assignment for the benefit of creditors or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (vi) An involuntary petition is filed against the Company and/or its Subsidiaries (unless such petition is dismissed or discharged within sixty (60) days) under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium, or similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or a custodian, receiver, trustee, assignee for the benefit of creditors (or other similar official) is appointed to take possession, custody or control of any property of the Company and/or its Subsidiaries;
- (vii) The failure by the Company to (i) make any payment of any principal of, interest or premium on, any Indebtedness (other than in respect of the Note) when due (whether by scheduled maturity, required prepayment, acceleration, demand or otherwise) and such failure shall continue after the applicable grace period, if any specified in the agreement or instrument relating to such Indebtedness as of the date of such failure or otherwise agreed to by the parties; or (ii) to perform or observe any material term, covenant or condition on its part to be performed or observed under any agreement or instrument relating to any Indebtedness, when required to be performed or observed, and such failure shall continue after the applicable grace period, if any, specified in such agreement or instrument, if the effect of such failure to perform or observe accelerates the maturity of such Indebtedness; or
- (viii) The Company, any Group Company: (i) discusses the sale of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party, or (ii) provides any information with respect to any Group Company to a third party in connection with a potential investment by such third party in any equity securities or any other instruments convertible into the equity securities of such Group Company, or (iii) closes any financing transaction of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party (a "Default Financing Event").

In this Note, the term "Indebtedness" means: (i) all indebtedness or other obligations for borrowed money or for the deferred purchase price of property or services; (ii) all obligations evidenced by notes, bonds, debentures or similar instruments, including obligations so evidenced incurred in connection with the acquisition of property, assets or businesses; (iii) all indebtedness created or arising under any conditional sale or other title retention agreement with respect to property acquired (even though the rights and remedies of the seller or lender under such agreement in the event of default are limited to repossession

or sale of such property); (iv) all obligations under capital leases; (v) all reimbursement or other obligations under or in respect of letters of credit and bankers acceptances; and (vi) all indebtedness secured by any Lien upon or in property owned whether or not a person assumed or became liable for the payment of such indebtedness.

#### (b) Consequences of Events of Default.

- (i) If an Event of Default occurs, all Indebtedness under this Note shall become immediately due and payable without any action on the part of Holder, and the Company shall immediately pay to Holder all such amounts. Notwithstanding the foregoing, nothing herein limits the rights of the Holder to convert all or any portion of the Note pursuant to Section 5 in lieu of such repayment by the Company. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note, including reasonable attorney fees.
- (ii) Holder shall also have any other rights which Holder may have been afforded under any contract or agreement at any time and any other rights which Holder may have pursuant to applicable law.

#### (c) <u>Default Financing Event; Right of Conversion</u>.

In the event of a Default Financing Event, in addition to any other rights and remedies available to the Holder pursuant to this Note and the Agreement, the Holder shall have the right, in its sole and absolute discretion, to convert all or any portion of the entire Principal Amount outstanding into the equity securities to be issued in connection with such Default Financing Event into that number of equity securities calculated by dividing the outstanding Principal Amount by the lesser of (i) the Conversion Price, and (ii) the price per share paid by other investors in such Default Financing Event. Such equity securities shall be issued on the same terms and with the same rights and preferences as the equity securities are issued to the other investors in such Default Financing Event.

## 8. <u>Change of Control</u>.

- (a) <u>Definition</u>. For purposes of this Note a "*Change of Control*" shall be deemed to have occurred upon the consummation of any transaction which results in the exchange of more than 50% of all the outstanding shares of the Company for securities or other consideration issued or paid or caused to be issued or paid by such other corporation or entity or an Affiliate thereof, or the sale of all or substantially all of the assets of any Group Company, or any transaction resulting in the acquisition of a majority of the then outstanding voting shares of the Company by another corporation or entity or person, except such events prescribed in <u>Section 7(a)(iii)</u> to (vii).
- (b) <u>Effect</u>. If a Change of Control occurs prior to full payment of this Note or prior to the time when this Note may be converted (as provided herein), all Indebtedness under this Note shall, at the election of the Holder, (i) become immediately due and payable in full prior to the closing of the Change of Control without any action on the part of Holder, or (ii) be converted into RCPS Shares at the Conversion Price. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note or convert this Note into RCPS Shares, including reasonable attorney fees.
- 9. No impairment. The Company shall not, by amendment of its M&AA, or through reorganization, consolidation, merger, dissolution, issue or sale of securities, sale of assets, or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Note, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such action as may be necessary or appropriate in order to protect the rights of the Holder under this Note against wrongful impairment. Without limiting the generality of the foregoing, the Company will take all such action as may be necessary or appropriate in order that the Company may duly and validly issue fully paid and non-assessable RCPS Shares upon conversion of this Note. Notwithstanding the foregoing, nothing herein limits the ability of the Holder to approve any amendment or waiver related to this Note.
- 10. <u>Lost, Stolen, Destroyed or Mutilated Note</u>. In case this Note shall be mutilated, lost, stolen or destroyed, the Company shall issue a new Note of like date, tenor and denomination and deliver the

same in exchange and substitution for and upon surrender and cancellation of the mutilated Note, or in lieu of the Note lost, stolen or destroyed, upon receipt of evidence satisfactory to the Company of the loss, theft or destruction of the Note.

- 11. <u>Severability.</u> If one or more provisions of this Note are held to be unenforceable under applicable law, such provision(s) shall be excluded from this Note and the balance of the Note shall be interpreted as if such provision were so excluded and shall be enforceable in accordance with its terms. The parties will work in good faith to substitute the excluded provision with a provision intended to accomplish the parties' intent to the greatest extent permitted by law.
- 12. <u>Amendments and Waivers</u>. Any term of this Note may be amended, and the observance of any term of this Note may be waived (either generally or in a particular instance and either retroactively or prospectively) only with the written consent of the Holder and the Company. Any amendment or waiver effected in accordance with this <u>Section 12</u> shall be binding upon the Holder and its successors and assigns and the Company.

- 13. <u>Attorneys' Fees</u>. In the event any party hereto is required to engage the services of any attorneys for the purpose of enforcing this Note, or any provision thereof, the prevailing party shall be entitled to recover its reasonable expenses and costs in enforcing this Note (including attorneys' fees, cost and disbursements) plus all other costs of collection.
- Governing Law and Dispute Resolution. This Note shall be governed by and construed in accordance with the laws of Hong Kong without regard to the conflicts of laws principles. In the event of a dispute regarding this Note, such dispute shall be referred to and finally settled by arbitration at the Hong Kong International Arbitration Centre in accordance with the Rules of Arbitration of the International Chamber of Commerce ("ICC Rules") in effect, which rules are deemed to be incorporated by reference into this Section 14, subject to the following: The arbitration tribunal shall consist of three arbitrators to be appointed according to the ICC Rules. The language of the arbitration shall be English. Notwithstanding anything in this Note or in the ICC Rules or otherwise, the arbitration tribunal shall not have the power to award injunctive relief or any other equitable remedy of any kind against the Holder or the Company unless such award both (i) is expressly appealable to and subject to de novo review by the courts of Hong Kong, and (ii) would not, if upheld, have the effect of impairing, restricting, or imposing any conditions on the right or ability of the Holder or the Company or their respective Affiliates to conduct their respective business or operations or to make or dispose of any other investments.
- 16. <u>Successors and Assigns</u>. The terms and conditions of this Note shall inure to the benefit of and be binding upon the respective successors and assigns of the Parties. The Company shall not assign this Note or delegate any of its respective rights or obligations hereunder without the written consent of the Holder. The Holder may assign its rights and obligations under this Note to its Affiliates or any other third party without the prior written consent of the other Parties. Immediately upon the delivery of a written notice about such assignment to the Company by the Holder, the Company shall issue a new Note to the Holder's assign(s) and this Note shall be cancelled upon the issuance of such new Note.
  - 17. <u>Notices</u>. The notice provision in the Agreement shall apply mutatis mutandis to this Note.

	[The remainder of this page is deliberately left blank.]	
	<b>IN WITNESS WHEREOF,</b> the Company has caused this Note to be duly executed by its representative, thereunto duly authorized as of the date first above written.	
Niu Technologies		
By: Name: Title:	/s/Yilin Hu Yilin Hu (□□□) Director	

#### Form of Convertible Promissory Note

THIS CONVERTIBLE PROMISSORY NOTE HAS BEEN ACQUIRED FOR INVESTMENT AND HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933 (THE "ACT"), AS AMENDED, OR UNDER ANY OTHER APPLICABLE SECURITIES LAWS, OR QUALIFIED UNDER ANY STATE SECURITIES LAWS. THIS CONVERTIBLE PROMISSORY NOTE MAY NOT BE SOLD OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR QUALIFICATION OR AN EXEMPTION THEREFROM UNDER THE ACT, UNDER ANY OTHER APPLICABLE SECURITIES LAWS AND ANY APPLICABLE STATE SECURITIES LAWS.

Niu Technologies		

US\$2,893,797.63 December 16, 2016

**FOR VALUE RECEIVED**, Niu Technologies, a Cayman Islands incorporated limited liability company with its registered office at Maricorp Services Ltd., P.O. Box 2075, The Strand, 46 Canal Point Drive, Grand Cayman KY1-1105, Cayman Islands (the "Company") promises to pay, in the lawful currency of the United States of America, to the order of GGV Capital V L.P., or its assigns (the "Holder"), the principal sum of US\$2,893,797.63 (the "Principal Amount"), together with accrued and unpaid interest thereon, each due and payable on the dates and in the manner set forth below.

- 1. <u>Convertible Note Purchase Agreement</u>. This convertible promissory note (the "*Note*") is issued pursuant to the terms of that certain Convertible Note Purchase Agreement dated as of December 16, 2016, by and between the Company, the Holder and certain other parties named therein (as the same may from time to time be amended, modified or supplemented or restated, the "*Agreement*") and is subject to the terms thereof. Capitalized terms used but not otherwise defined herein shall have the respective meaning ascribed therein to them in the Agreement. The provisions of this Note are subject to the terms and conditions of the Agreement, which are deemed incorporated by reference into this Note.
- 2. <u>Repayment</u>. The outstanding Principal Amount under this Note and accrued interest thereon shall be due and payable on the date of RCPS Shares closing or 365 days after the execution of this Note, or such other date as the Holder may in writing agree, whichever is earlier (the "*Maturity Date*"), unless the Principal Amount under this Note is previously entirely converted pursuant to <u>Section 5</u> herein or unless the maturity of this Note is accelerated upon the occurrence of Event of Default. The Holder is entitled, at its own discretion, to convert all or any portion of Principle Amount to RCPS Shares pursuant to <u>Section 5</u> at any time before the Maturity Date. Upon the Maturity Date, all or any portion of the Principle Amount shall, at the election of the Holder, (i) be converted to RCPS Shares pursuant to <u>Section 5</u> herein; or (ii) be fully repaid to the Holder in cash together with all accrued interest thereon. In the event of the partial conversion, the outstanding Principal Amount that has not been converted shall be repaid without interests. This Note may not be prepaid without the written consent of the Holder.
  - 3. <u>Interest Rate</u>.
- (i) Interest shall accrue at a rate of 5% per annum on the outstanding Principal Amount under this Note for the period commencing on and from the date of this Note until the date of payment in full of the outstanding Principal Amount under this Note and the accrued interests thereon; provided that no interest shall be accrued on the outstanding Principal Amount under this Note if the entire or any portion of the Principal Amount has been converted into RCPS Shares on or before the Maturity Date. Interest shall be due and payable on the Maturity Date, and shall be calculated on the basis of a 365-day year for the actual number of days elapsed.
- (ii) <u>Default Interest.</u> From and after the Maturity Date, or the date on which an Event of Default occurs, whichever is earlier, any unpaid and outstanding Principal Amount under this Note and accrued interest thereon shall bear interest at the rate equal to the lesser of (aa) 8% per annum (computed on the basis of a 365-day year and accruing daily), or (bb) the maximum interest rate permitted under applicable laws, until such amount has been paid in full to the Holder or the Note has been converted.

#### 4. Payments.

- (a) <u>Currency and Account</u>. All payments of the outstanding Principal Amount (other than payment by way of conversion) and all payments of the accrued interest shall be paid in lawful money of the United States of America to the Holder, made by wire transfer of immediately available funds to the bank account designated by the Holder in a written notice delivered to the Company.
- (b) <u>Application of Payments</u>. Payment on this Note shall be applied first to any expense reimbursement owed to the Holder by the Company pursuant to this Note or otherwise, second to accrued interest, and thereafter to the outstanding Principal Amount.
  - (c) Priority of the Note. This Note shall rank senior and superior to all the other existing or future Indebtedness owed by the Company.

- (d) No Set-Off. All payments on or in respect of this Note or the Indebtedness evidenced hereby shall be made to the Holder without any set-off and free and clear of and without any deduction of any kind whatsoever.
  - 5. <u>Automatic Discharge upon Conversion; Interest Repayment.</u>
- (a) This Note and the Company's obligation to pay the outstanding Principal Amount shall be deemed automatically discharged, at the date of closing of the Holder's purchase of RCPS Shares pursuant to the Subscription Agreement (the "Discharge Date"), upon the issuance to the Holder by the Company of such number of RCPS Shares, calculated by dividing the outstanding Principal Amount by the applicable Conversion Price.
  - (b) For purpose of this Note, "Conversion Price" shall mean the quotient obtained pursuant to the following formula:

Conversion Price = M \*80% / N

Where:

Where the Holder converts all or portion of its Principle Amount on the date of the RCPS Shares closing, M means US\$260,400,000 or the pre-money valuation (excluding the amount of the convertible Note hereunder) of the RCPS Shares closing, whichever is lower. Where the Holder converts all or portion of its Principle Amount prior to date of the RCPS Shares closing, M means US\$260,400,000.

N means the total number of the outstanding shares of the Company (on an as-converted and fully-diluted basis) immediately prior to the next round of the Company's equity financing, namely 125,278,350 (excluding the shares to be issued by the Company assuming the conversion of all the Notes hereunder).

- (c) Rights and Preference of the RCPS Shares: if the Conversion Price is based on a valuation equal to 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and preference as the series A-3 preferred shares of the Company, which have been issued and outstanding as of the date hereof; if the Conversion Price is based on a valuation lower than 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and obligation as the preferred shares any new investors may have.
- 6. <u>Mechanics and Effect of Conversion</u>. No fractional shares of the Company will be issued upon conversion of this Note. In lieu of any fractional share to which the Holder would otherwise be entitled, the Company will pay to the Holder in cash the amount of the unconverted principal balance of this Note that would otherwise be converted into such fractional share. Upon conversion of this Note pursuant to <u>Section 5</u>, the Holder shall surrender this Note, duly endorsed, at the principal office of the Company. Notwithstanding the foregoing, the failure of the Holder to surrender this Note pursuant to <u>Section 6</u> shall not affect the conversion of this Note pursuant to <u>Section 5</u>. Upon the conversion of this Note pursuant to <u>Section 5</u>, this Note shall be deemed to have been cancelled even if it is not surrendered for cancellation.

#### 7. Events of Default.

- (a) <u>Definition</u>. For purpose of this Note, each of the following events shall be an "Event of Default" hereunder:
  - (i) The Company fails to make any payment when due under this Note;
  - (ii) The Company breaches any material representation, warranty, covenant or obligation set forth in, or an event of default occurs under, this Note or the Agreement;
  - (iii) The Company and/or its Subsidiaries is legally dissolved or its existence is otherwise legally terminated;
- (iv) The Company commences or has commenced against it any proceeding to dissolve or otherwise terminate its existence under any dissolution, liquidation or similar statue now or hereafter in effect or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (v) The Company files any petition or action for relief under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium or any other similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or makes any assignment for the benefit of creditors or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (vi) An involuntary petition is filed against the Company and/or its Subsidiaries (unless such petition is dismissed or discharged within sixty (60) days) under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium, or similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or a custodian, receiver, trustee, assignee for the benefit of creditors (or other similar official) is appointed to take possession, custody or control of any property of the Company and/or its Subsidiaries;
- (vii) The failure by the Company to (i) make any payment of any principal of, interest or premium on, any Indebtedness (other than in respect of the Note) when due (whether by scheduled maturity, required prepayment, acceleration, demand or otherwise) and such failure shall continue after the applicable grace period, if any specified in the agreement or instrument relating to such Indebtedness as of the date of such failure or otherwise agreed to by the parties; or (ii) to perform or observe any material term, covenant or condition on its part to be performed or observed under any agreement or instrument relating to any Indebtedness, when required to be performed or observed, and such failure shall continue after the applicable grace period, if any, specified in such agreement or instrument, if the effect of such failure to perform or observe accelerates the maturity of such Indebtedness; or
- (viii) The Company, any Group Company: (i) discusses the sale of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party, or (ii) provides any information with respect to any Group Company to a third party in connection with a potential investment by such third party in any equity securities or any other instruments convertible into the equity securities of such Group Company, or (iii) closes any financing transaction of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party (a "Default Financing Event").

In this Note, the term "Indebtedness" means: (i) all indebtedness or other obligations for borrowed money or for the deferred purchase price of property or services; (ii) all obligations evidenced by notes, bonds, debentures or similar instruments, including obligations so evidenced incurred in connection with the acquisition of property, assets or businesses; (iii) all indebtedness created or arising under any conditional sale or other title retention agreement with respect to property acquired (even though the rights and remedies of the seller or lender under such agreement in the event of default are limited to repossession or sale of such property); (iv) all obligations under capital leases; (v) all reimbursement or other obligations under or in respect of letters of credit and bankers acceptances; and (vi) all indebtedness secured by any Lien upon or in property owned whether or not a person assumed or became liable for the payment of such indebtedness.

## (b) <u>Consequences of Events of Default.</u>

- (i) If an Event of Default occurs, all Indebtedness under this Note shall become immediately due and payable without any action on the part of Holder, and the Company shall immediately pay to Holder all such amounts. Notwithstanding the foregoing, nothing herein limits the rights of the Holder to convert all or any portion of the Note pursuant to Section 5 in lieu of such repayment by the Company. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note, including reasonable attorney fees.
- (ii) Holder shall also have any other rights which Holder may have been afforded under any contract or agreement at any time and any other rights which Holder may have pursuant to applicable law.

## (c) <u>Default Financing Event; Right of Conversion</u>.

In the event of a Default Financing Event, in addition to any other rights and remedies available to the Holder pursuant to this Note and the Agreement, the Holder shall have the right, in its sole and absolute discretion, to convert all or any portion of the entire Principal Amount outstanding into the equity securities to be issued in connection with such Default Financing Event into that number of equity securities calculated by dividing the outstanding Principal Amount by the lesser of (i) the Conversion Price, and (ii) the price per share paid by other investors in such

Default Financin	g Event. Such equity securities shall be issued on the same terms and with the same rights and preferences as the equity securities are issued to the other investors in such g Event.
8.	Change of Control.

- (a) <u>Definition</u>. For purposes of this Note a "*Change of Control*" shall be deemed to have occurred upon the consummation of any transaction which results in the exchange of more than 50% of all the outstanding shares of the Company for securities or other consideration issued or paid or caused to be issued or paid by such other corporation or entity or an Affiliate thereof, or the sale of all or substantially all of the assets of any Group Company, or any transaction resulting in the acquisition of a majority of the then outstanding voting shares of the Company by another corporation or entity or person, except such events prescribed in <u>Section 7(a)(iii)</u> to (vii).
- (b) <u>Effect</u>. If a Change of Control occurs prior to full payment of this Note or prior to the time when this Note may be converted (as provided herein), all Indebtedness under this Note shall, at the election of the Holder, (i) become immediately due and payable in full prior to the closing of the Change of Control without any action on the part of Holder, or (ii) be converted into RCPS Shares at the Conversion Price. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note or convert this Note into RCPS Shares, including reasonable attorney fees.
- 9. No impairment. The Company shall not, by amendment of its M&AA, or through reorganization, consolidation, merger, dissolution, issue or sale of securities, sale of assets, or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Note, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such action as may be necessary or appropriate in order to protect the rights of the Holder under this Note against wrongful impairment. Without limiting the generality of the foregoing, the Company will take all such action as may be necessary or appropriate in order that the Company may duly and validly issue fully paid and non-assessable RCPS Shares upon conversion of this Note. Notwithstanding the foregoing, nothing herein limits the ability of the Holder to approve any amendment or waiver related to this Note.
- 10. <u>Lost, Stolen, Destroyed or Mutilated Note</u>. In case this Note shall be mutilated, lost, stolen or destroyed, the Company shall issue a new Note of like date, tenor and denomination and deliver the same in exchange and substitution for and upon surrender and cancellation of the mutilated Note, or in lieu of the Note lost, stolen or destroyed, upon receipt of evidence satisfactory to the Company of the loss, theft or destruction of the Note.
- 11. Severability. If one or more provisions of this Note are held to be unenforceable under applicable law, such provision(s) shall be excluded from this Note and the balance of the Note shall be interpreted as if such provision were so excluded and shall be enforceable in accordance with its terms. The parties will work in good faith to substitute the excluded provision with a provision intended to accomplish the parties' intent to the greatest extent permitted by law.
- 12. <u>Amendments and Waivers</u>. Any term of this Note may be amended, and the observance of any term of this Note may be waived (either generally or in a particular instance and either retroactively or prospectively) only with the written consent of the Holder and the Company. Any amendment or waiver effected in accordance with this <u>Section 12</u> shall be binding upon the Holder and its successors and assigns and the Company.
- 13. <u>Attorneys' Fees.</u> In the event any party hereto is required to engage the services of any attorneys for the purpose of enforcing this Note, or any provision thereof, the prevailing party shall be entitled to recover its reasonable expenses and costs in enforcing this Note (including attorneys' fees, cost and disbursements) plus all other costs of collection.
- 14. Governing Law and Dispute Resolution. This Note shall be governed by and construed in accordance with the laws of Hong Kong without regard to the conflicts of laws principles. In the event of a dispute regarding this Note, such dispute shall be referred to and finally settled by arbitration at the Hong Kong International Arbitration Centre in accordance with the Rules of Arbitration of the International Chamber of Commerce ("ICC Rules") in effect, which rules are deemed to be incorporated by reference into this Section 14, subject to the following: The arbitration tribunal shall consist of three arbitrators to be appointed according to the ICC Rules. The language of the arbitration shall be English. Notwithstanding anything in this Note or in the ICC Rules or otherwise, the arbitration tribunal shall not have the power to award injunctive relief or any other equitable remedy of any kind against the Holder or the Company unless such award both (i) is expressly appealable to and subject to de novo review by the courts of Hong Kong, and (ii) would not, if upheld, have the effect of impairing, restricting, or imposing any conditions on the right or ability of the Holder or the Company or their respective Affiliates to conduct their respective business or operations or to make or dispose of any other investments.
- 16. Successors and Assigns. The terms and conditions of this Note shall inure to the benefit of and be binding upon the respective successors and assigns of the Parties. The Company shall not assign this Note or delegate any of its respective rights or obligations hereunder without the written consent of the Holder. The Holder may assign its rights and obligations under this Note to its Affiliates or any other third party without the prior written consent of the other Parties. Immediately upon the delivery of a written notice about such assignment to the Company by the Holder, the Company shall issue a new Note to the Holder's assign(s) and this Note shall be cancelled upon the issuance of such new Note.
  - 17. <u>Notices</u>. The notice provision in the Agreement shall apply mutatis mutandis to this Note.

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IN WITNESS WHEREOF, the Company has caused this Note to be duly executed by its representative, thereunto duly authorized as of the date first above written.

Niu Tech	nologies
By:	/s/Yilin Hu
Name:	Yilin Hu (□□□)
Title:	Director

## Form of Convertible Promissory Note

THIS CONVERTIBLE PROMISSORY NOTE HAS BEEN ACQUIRED FOR INVESTMENT AND HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933 (THE "ACT"), AS AMENDED, OR UNDER ANY OTHER APPLICABLE SECURITIES LAWS, OR QUALIFIED UNDER ANY STATE SECURITIES LAWS. THIS CONVERTIBLE PROMISSORY NOTE MAY NOT BE SOLD OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR QUALIFICATION OR AN EXEMPTION THEREFROM UNDER THE ACT, UNDER ANY OTHER APPLICABLE SECURITIES LAWS AND ANY APPLICABLE STATE SECURITIES LAWS.

Niu Technologies		
CONVERTIBLE PROMISSORY NOTE		

US\$106,202.37 December 16, 2016

FOR VALUE RECEIVED, Niu Technologies, a Cayman Islands incorporated limited liability company with its registered office at Maricorp Services Ltd., P.O. Box 2075, The Strand, 46 Canal Point Drive, Grand Cayman KY1-1105, Cayman Islands (the "Company") promises to pay, in the lawful currency of the United States of America, to the order of GGV Capital V Entrepreneurs Fund L.P., or its assigns (the "Holder"), the principal sum of US\$106,202.37 (the "Principal Amount"), together with accrued and unpaid interest thereon, each due and payable on the dates and in the manner set forth below.

1. <u>Convertible Note Purchase Agreement</u>. This convertible promissory note (the "*Note*") is issued pursuant to the terms of that certain Convertible Note Purchase Agreement dated as of December 16, 2016, by and between the Company, the Holder and certain other parties named therein (as the same may from time to time be amended, modified or supplemented or

restated, the "*Agreement*") and is subject to the terms thereof. Capitalized terms used but not otherwise defined herein shall have the respective meaning ascribed therein to them in the Agreement. The provisions of this Note are subject to the terms and conditions of the Agreement, which are deemed incorporated by reference into this Note.

2. <u>Repayment</u>. The outstanding Principal Amount under this Note and accrued interest thereon shall be due and payable on the date of RCPS Shares closing or 365 days after the execution of this Note, or such other date as the Holder may in writing agree, whichever is earlier (the "*Maturity Date*"), unless the Principal Amount under this Note is previously entirely converted pursuant to <u>Section 5</u> herein or unless the maturity of this Note is accelerated upon the occurrence of Event of Default. The Holder is entitled, at its own discretion, to convert all or any portion of Principle Amount to RCPS Shares pursuant to <u>Section 5</u> at any time before the Maturity Date. Upon the Maturity Date, all or any portion of the Principle Amount shall, at the election of the Holder, (i) be converted to RCPS Shares pursuant to <u>Section 5</u> herein; or (ii) be fully repaid to the Holder in cash together with all accrued interest thereon. In the event of the partial conversion, the outstanding Principal Amount that has not been converted shall be repaid without interests. This Note may not be prepaid without the written consent of the Holder.

#### Interest Rate

- (i) Interest shall accrue at a rate of 5% per annum on the outstanding Principal Amount under this Note for the period commencing on and from the date of this Note until the date of payment in full of the outstanding Principal Amount under this Note and the accrued interests thereon; provided that no interest shall be accrued on the outstanding Principal Amount under this Note if the entire or any portion of the Principal Amount has been converted into RCPS Shares on or before the Maturity Date. Interest shall be due and payable on the Maturity Date, and shall be calculated on the basis of a 365-day year for the actual number of days elapsed.
- (ii) <u>Default Interest.</u> From and after the Maturity Date, or the date on which an Event of Default occurs, whichever is earlier, any unpaid and outstanding Principal Amount under this Note and accrued interest thereon shall bear interest at the rate equal to the lesser of (aa) 8% per annum (computed on the basis of a 365-day year and accruing daily), or (bb) the maximum interest rate permitted under applicable laws, until such amount has been paid in full to the Holder or the Note has been converted.

#### 4. Payments.

- (a) <u>Currency and Account</u>. All payments of the outstanding Principal Amount (other than payment by way of conversion) and all payments of the accrued interest shall be paid in lawful money of the United States of America to the Holder, made by wire transfer of immediately available funds to the bank account designated by the Holder in a written notice delivered to the Company.
- (b) <u>Application of Payments</u>. Payment on this Note shall be applied first to any expense reimbursement owed to the Holder by the Company pursuant to this Note or otherwise, second to accrued interest, and thereafter to the outstanding Principal Amount.
  - (c) Priority of the Note. This Note shall rank senior and superior to all the other existing or future Indebtedness owed by the Company.
- (d) No Set-Off. All payments on or in respect of this Note or the Indebtedness evidenced hereby shall be made to the Holder without any set-off and free and clear of and without any deduction of any kind whatsoever.
  - 5. <u>Automatic Discharge upon Conversion; Interest Repayment.</u>
- (a) This Note and the Company's obligation to pay the outstanding Principal Amount shall be deemed automatically discharged, at the date of closing of the Holder's purchase of RCPS Shares pursuant to the Subscription Agreement (the "Discharge Date"), upon the issuance to the Holder by the Company of such number of RCPS Shares, calculated by dividing the outstanding Principal Amount by the applicable Conversion Price.
  - (b) For purpose of this Note, "Conversion Price" shall mean the quotient obtained pursuant to the following formula:

Conversion Price = M \*80% / N

Where:

Where the Holder converts all or portion of its Principle Amount on the date of the RCPS Shares closing, M means US\$260,400,000 or the pre-money valuation (excluding the amount of the convertible Note hereunder) of the RCPS Shares closing, whichever is lower. Where the Holder converts all or portion of its Principle Amount prior to date of the RCPS Shares closing, M means US\$260,400,000.

N means the total number of the outstanding shares of the Company (on an as-converted and fully-diluted basis) immediately prior to the next round of the Company's equity financing, namely 125,278,350 (excluding the shares to be issued by the Company assuming the conversion of all the Notes hereunder).

- (c) Rights and Preference of the RCPS Shares: if the Conversion Price is based on a valuation equal to 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and preference as the series A-3 preferred shares of the Company, which have been issued and outstanding as of the date hereof; if the Conversion Price is based on a valuation lower than 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and obligation as the preferred shares any new investors may have.
- 6. <u>Mechanics and Effect of Conversion</u>. No fractional shares of the Company will be issued upon conversion of this Note. In lieu of any fractional share to which the Holder would otherwise be entitled, the Company will pay to the Holder in cash the amount of the unconverted principal balance of this Note that would otherwise be converted into such fractional share. Upon conversion of this Note pursuant to <u>Section 5</u>, the Holder shall surrender this Note, duly endorsed, at the principal office of the Company. Notwithstanding the foregoing, the failure of the Holder to surrender this Note pursuant to <u>Section 6</u> shall not affect the conversion of this Note pursuant to <u>Section 5</u>, this Note shall be deemed to have been cancelled even if it is not surrendered for cancellation.

## Events of Default.

- (a) <u>Definition</u>. For purpose of this Note, each of the following events shall be an "Event of Default" hereunder:
  - (i) The Company fails to make any payment when due under this Note;
  - (ii) The Company breaches any material representation, warranty, covenant or obligation set forth in, or an event of default occurs under, this Note or the Agreement;
  - (iii) The Company and/or its Subsidiaries is legally dissolved or its existence is otherwise legally terminated;
- (iv) The Company commences or has commenced against it any proceeding to dissolve or otherwise terminate its existence under any dissolution, liquidation or similar statue now or hereafter in effect or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (v) The Company files any petition or action for relief under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium or any other similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or makes any assignment for the benefit of creditors or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (vi) An involuntary petition is filed against the Company and/or its Subsidiaries (unless such petition is dismissed or discharged within sixty (60) days) under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium, or similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or a custodian, receiver, trustee, assignee for the benefit of creditors (or other similar official) is appointed to take possession, custody or control of any property of the Company and/or its Subsidiaries;

- (vii) The failure by the Company to (i) make any payment of any principal of, interest or premium on, any Indebtedness (other than in respect of the Note) when due (whether by scheduled maturity, required prepayment, acceleration, demand or otherwise) and such failure shall continue after the applicable grace period, if any specified in the agreement or instrument relating to such Indebtedness as of the date of such failure or otherwise agreed to by the parties; or (ii) to perform or observe any material term, covenant or condition on its part to be performed or observed under any agreement or instrument relating to any Indebtedness, when required to be performed or observed, and such failure shall continue after the applicable grace period, if any, specified in such agreement or instrument, if the effect of such failure to perform or observe accelerates the maturity of such Indebtedness; or
- (viii) The Company, any Group Company: (i) discusses the sale of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party, or (ii) provides any information with respect to any Group Company to a third party in connection with a potential investment by such third party in any equity securities or any other instruments convertible into the equity securities of such Group Company, or (iii) closes any financing transaction of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party (a "Default Financing Event").

In this Note, the term "Indebtedness" means: (i) all indebtedness or other obligations for borrowed money or for the deferred purchase price of property or services; (ii) all obligations evidenced by notes, bonds, debentures or similar instruments, including obligations so evidenced incurred in connection with the acquisition of property, assets or businesses; (iii) all indebtedness created or arising under any conditional sale or other title retention agreement with respect to property acquired (even though the rights and remedies of the seller or lender under such agreement in the event of default are limited to repossession or sale of such property); (iv) all obligations under capital leases; (v) all reimbursement or other obligations under or in respect of letters of credit and bankers acceptances; and (vi) all indebtedness secured by any Lien upon or in property owned whether or not a person assumed or became liable for the payment of such indebtedness.

#### (b) Consequences of Events of Default.

- (i) If an Event of Default occurs, all Indebtedness under this Note shall become immediately due and payable without any action on the part of Holder, and the Company shall immediately pay to Holder all such amounts. Notwithstanding the foregoing, nothing herein limits the rights of the Holder to convert all or any portion of the Note pursuant to Section 5 in lieu of such repayment by the Company. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note, including reasonable attorney fees.
- (ii) Holder shall also have any other rights which Holder may have been afforded under any contract or agreement at any time and any other rights which Holder may have pursuant to applicable law.

### (c) <u>Default Financing Event; Right of Conversion</u>.

In the event of a Default Financing Event, in addition to any other rights and remedies available to the Holder pursuant to this Note and the Agreement, the Holder shall have the right, in its sole and absolute discretion, to convert all or any portion of the entire Principal Amount outstanding into the equity securities to be issued in connection with such Default Financing Event into that number of equity securities calculated by dividing the outstanding Principal Amount by the lesser of (i) the Conversion Price, and (ii) the price per share paid by other investors in such Default Financing Event. Such equity securities shall be issued on the same terms and with the same rights and preferences as the equity securities are issued to the other investors in such Default Financing Event.

### 8. Change of Control.

- (a) <u>Definition</u>. For purposes of this Note a "*Change of Control*" shall be deemed to have occurred upon the consummation of any transaction which results in the exchange of more than 50% of all the outstanding shares of the Company for securities or other consideration issued or paid or caused to be issued or paid by such other corporation or entity or an Affiliate thereof, or the sale of all or substantially all of the assets of any Group Company, or any transaction resulting in the acquisition of a majority of the then outstanding voting shares of the Company by another corporation or entity or person, except such events prescribed in <u>Section 7(a)(iii)</u> to (vii).
- (b) <u>Effect</u>. If a Change of Control occurs prior to full payment of this Note or prior to the time when this Note may be converted (as provided herein), all Indebtedness under this Note shall, at the election of the Holder, (i) become immediately due and payable in full prior to the closing of the Change of Control without any action on the part of Holder, or (ii) be converted into RCPS Shares at the Conversion Price. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note or convert this Note into RCPS Shares, including reasonable attorney fees.
- 9. <u>No impairment</u>. The Company shall not, by amendment of its M&AA, or through reorganization, consolidation, merger, dissolution, issue or sale of securities, sale of assets, or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Note, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such action as may be necessary or appropriate in order to protect the rights of the Holder under this Note against wrongful impairment. Without limiting the generality of the foregoing, the Company will take all such action as may be necessary or appropriate in order that the Company may duly and validly issue fully paid and non-assessable RCPS Shares upon conversion of this Note. Notwithstanding the foregoing, nothing herein limits the ability of the Holder to approve any amendment or waiver related to this Note.
- 10. <u>Lost, Stolen, Destroyed or Mutilated Note</u>. In case this Note shall be mutilated, lost, stolen or destroyed, the Company shall issue a new Note of like date, tenor and denomination and deliver the same in exchange and substitution for and upon surrender and cancellation of the mutilated Note, or in lieu of the Note lost, stolen or destroyed, upon receipt of evidence satisfactory to the Company of the loss, theft or destruction of the Note.
- 11. <u>Severability</u>. If one or more provisions of this Note are held to be unenforceable under applicable law, such provision(s) shall be excluded from this Note and the balance of the Note shall be interpreted as if such provision were so excluded and shall be enforceable in accordance with its terms. The parties will work in good faith to substitute the excluded provision with a provision intended to accomplish the parties' intent to the greatest extent permitted by law.
- 12. <u>Amendments and Waivers</u>. Any term of this Note may be amended, and the observance of any term of this Note may be waived (either generally or in a particular instance and either retroactively or prospectively) only with the written consent of the Holder and the Company. Any amendment or waiver effected in accordance with this <u>Section 12</u> shall be binding upon the Holder and its successors and assigns and the Company.
- 13. <u>Attorneys' Fees</u>. In the event any party hereto is required to engage the services of any attorneys for the purpose of enforcing this Note, or any provision thereof, the prevailing party shall be entitled to recover its reasonable expenses and costs in enforcing this Note (including attorneys' fees, cost and disbursements) plus all other costs of collection.
- 14. Governing Law and Dispute Resolution. This Note shall be governed by and construed in accordance with the laws of Hong Kong without regard to the conflicts of laws principles. In the event of a dispute regarding this Note, such dispute shall be referred to and finally settled by arbitration at the Hong Kong International Arbitration Centre in accordance with the Rules of Arbitration of the International Chamber of Commerce ("ICC Rules") in effect, which rules are deemed to be incorporated by reference into this Section 14, subject to the following: The arbitration tribunal shall consist of three arbitrators to be appointed according to the ICC Rules. The language of the arbitration shall be English. Notwithstanding anything in this Note or in the ICC Rules or otherwise, the arbitration tribunal shall not have the power to award injunctive relief or any other equitable remedy of any kind against the Holder or the Company unless such award both (i) is expressly appealable to and subject to de novo review by the courts of Hong Kong, and (ii) would not, if upheld, have the effect of impairing, restricting, or imposing any conditions on the right or ability of the Holder or the Company or their respective Affiliates to conduct their respective business or operations or to make or dispose of any other investments.
- 16. <u>Successors and Assigns</u>. The terms and conditions of this Note shall inure to the benefit of and be binding upon the respective successors and assigns of the Parties. The Company shall not assign this Note or delegate any of its respective rights or obligations hereunder without the written consent of the Holder. The Holder may assign its rights and obligations under this Note to its Affiliates or any other third party without the prior written consent of the other Parties. Immediately upon the delivery of a written notice about such assignment to the Company by the Holder, the Company shall issue a new Note to the Holder's assign(s) and this Note shall be cancelled upon the issuance of such new Note.
  - 17. Notices. The notice provision in the Agreement shall apply mutatis mutandis to this Note.

IN WITNESS WHEREOF, the Company has caused this Note to be duly executed by its representative, thereunto duly authorized as of the date first above written.

#### Niu Technologies

By:	/s/Yilin Hu	
Name:	Yilin Hu (□□□)	
Title:	Director	

#### Form of Convertible Promissory Note

THIS CONVERTIBLE PROMISSORY NOTE HAS BEEN ACQUIRED FOR INVESTMENT AND HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933 (THE "ACT"), AS AMENDED, OR UNDER ANY OTHER APPLICABLE SECURITIES LAWS, OR QUALIFIED UNDER ANY STATE SECURITIES LAWS. THIS CONVERTIBLE PROMISSORY NOTE MAY NOT BE SOLD OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR QUALIFICATION OR AN EXEMPTION THEREFROM UNDER THE ACT, UNDER ANY OTHER APPLICABLE SECURITIES LAWS AND ANY APPLICABLE STATE SECURITIES LAWS.

Niu Technologies
CONVERTIBLE PROMISSORY NOTE

RMB 30,000,000 December 16, 2016

**FOR VALUE RECEIVED**, Niu Technologies, a Cayman Islands incorporated limited liability company with its registered office at Maricorp Services Ltd., P.O. Box 2075, The Strand, 46 Canal Point Drive, Grand Cayman KY1-1105, Cayman Islands (the "Company") promises to pay, in the lawful currency of the United States of America, to the order of Hyperfinite Galaxy Holding Limited, or its assigns (the "Holder"), the principal sum of RMB 30,000,000 (the "Principal Amount"), together with accrued and unpaid interest thereon, each due and payable on the dates and in the manner set forth below.

- 1. <u>Convertible Note Purchase Agreement</u>. This convertible promissory note (the "*Note*") is issued pursuant to the terms of that certain Convertible Note Purchase Agreement dated as of December 16, 2016, by and between the Company, the Holder and certain other parties named therein (as the same may from time to time be amended, modified or supplemented or restated, the "*Agreement*") and is subject to the terms thereof. Capitalized terms used but not otherwise defined herein shall have the respective meaning ascribed therein to them in the Agreement. The provisions of this Note are subject to the terms and conditions of the Agreement, which are deemed incorporated by reference into this Note.
- 2. <u>Repayment</u>. The outstanding Principal Amount under this Note and accrued interest thereon shall be due and payable on the date of RCPS Shares closing or 365 days after the execution of this Note, or such other date as the Holder may in writing agree, whichever is earlier (the "*Maturity Date*"), unless the Principal Amount under this Note is previously entirely converted pursuant to <u>Section 5</u> herein or unless the maturity of this Note is accelerated upon the occurrence of Event of Default. The Holder is entitled, at its own discretion, to convert all or any portion of Principle Amount to RCPS Shares pursuant to <u>Section 5</u> at any time before the Maturity Date. Upon the Maturity Date, all or any portion of the Principle Amount shall, at the election of the Holder, (i) be converted to RCPS Shares pursuant to <u>Section 5</u> herein; or (ii) be fully repaid to the Holder in cash together with all accrued interest thereon. In the event of the partial conversion, the outstanding Principal Amount that has not been converted shall be repaid without interests. This Note may not be prepaid without the written consent of the Holder.
  - Interest Rate.
- (i) Interest shall accrue at a rate of 5% per annum on the outstanding Principal Amount under this Note for the period commencing on and from the date of this Note until the date of payment in full of the outstanding Principal Amount under this Note and the accrued interests thereon; provided that no interest shall be accrued on the outstanding Principal Amount under this Note if the entire or any portion of the Principal Amount has been converted into RCPS Shares on or before the Maturity Date. Interest shall be due and payable on the Maturity Date, and shall be calculated on the basis of a 365-day year for the actual number of days elapsed.
- (ii) <u>Default Interest.</u> From and after the Maturity Date, or the date on which an Event of Default occurs, whichever is earlier, any unpaid and outstanding Principal Amount under this Note and accrued interest thereon shall bear interest at the rate equal to the lesser of (aa) 8% per annum (computed on the basis of a 365-day year and accruing daily), or (bb) the maximum interest rate permitted under applicable laws, until such amount has been paid in full to the Holder or the Note has been converted.
  - 4. <u>Payments</u>.
- (a) <u>Currency and Account</u>. All payments of the outstanding Principal Amount (other than payment by way of conversion) and all payments of the accrued interest shall be paid in lawful money of the United States of America to the Holder, made by wire transfer of immediately available funds to the bank account designated by the Holder in a written notice delivered to the Company.
- (b) <u>Application of Payments</u>. Payment on this Note shall be applied first to any expense reimbursement owed to the Holder by the Company pursuant to this Note or otherwise, second to accrued interest, and thereafter to the outstanding Principal Amount.
  - (c) Priority of the Note. This Note shall rank senior and superior to all the other existing or future Indebtedness owed by the Company.
- (d) No Set-Off. All payments on or in respect of this Note or the Indebtedness evidenced hereby shall be made to the Holder without any set-off and free and clear of and without any deduction of any kind whatsoever.
  - 5. <u>Automatic Discharge upon Conversion; Interest Repayment.</u>
- (a) This Note and the Company's obligation to pay the outstanding Principal Amount shall be deemed automatically discharged, at the date of closing of the Holder's purchase of RCPS Shares pursuant to the Subscription Agreement (the "Discharge Date"), upon the issuance to the Holder by the Company of such number of RCPS Shares, calculated by dividing the outstanding Principal Amount by the applicable Conversion Price.
  - (b) For purpose of this Note, "*Conversion Price*" shall mean the quotient obtained pursuant to the following formula:

Conversion Price = M \*80% / N

Where:

Where the Holder converts all or portion of its Principle Amount on the date of the RCPS Shares closing, M means US\$260,400,000 or the pre-money valuation (excluding the amount of the convertible Note hereunder) of the RCPS Shares closing, whichever is lower. Where the Holder converts all or portion of its Principle Amount prior to date of the RCPS Shares closing, M means US\$260,400,000

N means the total number of the outstanding shares of the Company (on an as-converted and fully-diluted basis) immediately prior to the next round of the Company's equity financing, namely 125,278,350 (excluding the shares to be issued by the Company assuming the conversion of all the Notes hereunder).

- (c) Rights and Preference of the RCPS Shares: if the Conversion Price is based on a valuation equal to 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and preference as the series A-3 preferred shares of the Company, which have been issued and outstanding as of the date hereof; if the Conversion Price is based on a valuation lower than 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and obligation as the preferred shares any new investors may have.
- 6. <u>Mechanics and Effect of Conversion</u>. No fractional shares of the Company will be issued upon conversion of this Note. In lieu of any fractional share to which the Holder would otherwise be entitled, the Company will pay to the Holder in cash the amount of the unconverted principal balance of this Note that would otherwise be converted into such fractional share. Upon conversion of this Note pursuant to <u>Section 5</u>, the Holder shall surrender this Note, duly endorsed, at the principal office of the Company. Notwithstanding the foregoing, the failure of the Holder to surrender this Note pursuant to <u>Section 6</u> shall not affect the conversion of this Note pursuant to <u>Section 5</u>, this Note shall be deemed to have been cancelled even if it is not surrendered for cancellation.

#### 7. Events of Default.

- (a) <u>Definition</u>. For purpose of this Note, each of the following events shall be an "Event of Default" hereunder:
  - (i) The Company fails to make any payment when due under this Note;
  - (ii) The Company breaches any material representation, warranty, covenant or obligation set forth in, or an event of default occurs under, this Note or the Agreement;
  - (iii) The Company and/or its Subsidiaries is legally dissolved or its existence is otherwise legally terminated;
- (iv) The Company commences or has commenced against it any proceeding to dissolve or otherwise terminate its existence under any dissolution, liquidation or similar statue now or hereafter in effect or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (v) The Company files any petition or action for relief under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium or any other similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or makes any assignment for the benefit of creditors or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (vi) An involuntary petition is filed against the Company and/or its Subsidiaries (unless such petition is dismissed or discharged within sixty (60) days) under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium, or similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or a custodian, receiver, trustee, assignee for the benefit of creditors (or other similar official) is appointed to take possession, custody or control of any property of the Company and/or its Subsidiaries;
- (vii) The failure by the Company to (i) make any payment of any principal of, interest or premium on, any Indebtedness (other than in respect of the Note) when due (whether by scheduled maturity, required prepayment, acceleration, demand or otherwise) and such failure shall continue after the applicable grace period, if any specified in the agreement or instrument relating to such Indebtedness as of the date of such failure or otherwise agreed to by the parties; or (ii) to perform or observe any material term, covenant or condition on its part to be performed or observed under any agreement or instrument relating to any Indebtedness, when required to be performed or observed, and such failure shall continue after the applicable grace period, if any, specified in such agreement or instrument, if the effect of such failure to perform or observe accelerates the maturity of such Indebtedness; or
- (viii) The Company, any Group Company: (i) discusses the sale of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party, or (ii) provides any information with respect to any Group Company to a third party in connection with a potential investment by such third party in any equity securities or any other instruments convertible into the equity securities of such Group Company, or (iii) closes any financing transaction of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party (a "Default Financing Event").

In this Note, the term "Indebtedness" means: (i) all indebtedness or other obligations for borrowed money or for the deferred purchase price of property or services; (ii) all obligations evidenced by notes, bonds, debentures or similar instruments, including obligations so evidenced incurred in connection with the acquisition of property, assets or businesses; (iii) all indebtedness created or arising under any conditional sale or other title retention agreement with respect to property acquired (even though the rights and remedies of the seller or lender under such agreement in the event of default are limited to repossession or sale of such property); (iv) all obligations under capital leases; (v) all reimbursement or other obligations under or in respect of letters of credit and bankers acceptances; and (vi) all indebtedness secured by any Lien upon or in property owned whether or not a person assumed or became liable for the payment of such indebtedness.

### (b) Consequences of Events of Default.

- (i) If an Event of Default occurs, all Indebtedness under this Note shall become immediately due and payable without any action on the part of Holder, and the Company shall immediately pay to Holder all such amounts. Notwithstanding the foregoing, nothing herein limits the rights of the Holder to convert all or any portion of the Note pursuant to Section 5 in lieu of such repayment by the Company. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note, including reasonable attorney fees.
- (ii) Holder shall also have any other rights which Holder may have been afforded under any contract or agreement at any time and any other rights which Holder may have pursuant to applicable law.

### (c) <u>Default Financing Event; Right of Conversion.</u>

In the event of a Default Financing Event, in addition to any other rights and remedies available to the Holder pursuant to this Note and the Agreement, the Holder shall have the right, in its sole and absolute discretion, to convert all or any portion of the entire Principal Amount outstanding into the equity securities to be issued in connection with such Default Financing Event into that number of equity securities calculated by dividing the outstanding Principal Amount by the lesser of (i) the Conversion Price, and (ii) the price per share paid by other investors in such Default Financing Event. Such equity securities shall be issued on the same terms and with the same rights and preferences as the equity securities are issued to the other investors in such Default Financing Event.

## 8. <u>Change of Control</u>.

- (a) <u>Definition</u>. For purposes of this Note a "*Change of Control*" shall be deemed to have occurred upon the consummation of any transaction which results in the exchange of more than 50% of all the outstanding shares of the Company for securities or other consideration issued or paid or caused to be issued or paid by such other corporation or entity or an Affiliate thereof, or the sale of all or substantially all of the assets of any Group Company, or any transaction resulting in the acquisition of a majority of the then outstanding voting shares of the Company by another corporation or entity or person, except such events prescribed in <u>Section 7(a)(iii)</u> to (vii).
- (b) <u>Effect</u>. If a Change of Control occurs prior to full payment of this Note or prior to the time when this Note may be converted (as provided herein), all Indebtedness under this Note shall, at the election of the Holder, (i) become immediately due and payable in full prior to the closing of the Change of Control without any action on the part of Holder, or (ii) be converted into RCPS Shares at the Conversion Price. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note or convert this Note into RCPS Shares, including reasonable attorney fees.
- 9. No impairment. The Company shall not, by amendment of its M&AA, or through reorganization, consolidation, merger, dissolution, issue or sale of securities, sale of assets, or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Note, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such action as may be necessary or appropriate in order to protect the rights of the Holder under this Note against wrongful impairment. Without limiting the generality of the foregoing, the Company will take all such action as may be necessary or appropriate in order that the Company may duly and validly issue fully paid and non-assessable RCPS Shares upon conversion of this Note. Notwithstanding the foregoing, nothing herein limits the ability of the Holder to approve any amendment or waiver related to this Note.

10. <u>Lost, Stolen, Destroyed or Mutilated Note</u> . In case this Note shall be mutilated, lost, stolen or destroyed, the Company shall issue a new Note of like date, tenor and denomination and deliver the same in exchange and substitution for and upon surrender and cancellation of the mutilated Note, or in lieu of the Note lost, stolen or destroyed, upon receipt of evidence satisfactory to the Company of the loss, theft or destruction of the Note.
11. <u>Severability.</u> If one or more provisions of this Note are held to be unenforceable under applicable law, such provision(s) shall be excluded from this Note and the balance of the Note shall be interpreted as if such provision were so excluded and shall be enforceable in accordance with its terms. The parties will work in good faith to substitute the excluded provision with a provision intended to accomplish the parties' intent to the greatest extent permitted by law.
12. <u>Amendments and Waivers.</u> Any term of this Note may be amended, and the observance of any term of this Note may be waived (either generally or in a particular instance and either retroactively or prospectively) only with the written consent of the Holder and the Company. Any amendment or waiver effected in accordance with this <u>Section 12</u> shall be binding upon the Holder and its successors and assigns and the Company.
13. <u>Attorneys' Fees.</u> In the event any party hereto is required to engage the services of any attorneys for the purpose of enforcing this Note, or any provision thereof, the prevailing party shall be entitled to recover its reasonable expenses and costs in enforcing this Note (including attorneys' fees, cost and disbursements) plus all other costs of collection.
14. Governing Law and Dispute Resolution. This Note shall be governed by and construed in accordance with the laws of Hong Kong without regard to the conflicts of laws principles. In the event of a dispute regarding this Note, such dispute shall be referred to and finally settled by arbitration at the Hong Kong International Arbitration Centre in accordance with the Rules of Arbitration of the International Chamber of Commerce ("ICC Rules") in effect, which rules are deemed to be incorporated by reference into this Section 14, subject to the following: The arbitration tribunal shall consist of three arbitrators to be appointed according to the ICC Rules. The language of the arbitration shall be English. Notwithstanding anything in this Note or in the ICC Rules or otherwise, the arbitration tribunal shall not have the power to award injunctive relief or any other equitable remedy of any kind against the Holder or the Company unless such award both (i) is expressly appealable to and subject to de novo review by the courts of Hong Kong, and (ii) would not, if upheld, have the effect of impairing, restricting, or imposing any conditions on the right or ability of the Holder or the Company or their respective Affiliates to conduct their respective business or operations or to make or dispose of any other investments.

imposing any conditions on the right or ability of the Holder or the Company or their respective Affiliates to conduct their respective business or operations or to make or dispose of any other investments.

16. Successors and Assigns. The terms and conditions of this Note shall inure to the benefit of and be binding upon the respective successors and assigns of the Parties. The Company shall not assign this Note or delegate any of its respective rights or obligations hereunder without the written consent of the Holder. The Holder may assign its rights and obligations

under this Note to its Affiliates or any other third party without the prior written consent of the other Parties. Immediately upon the delivery of a written notice about such assignment to the

Company by the Holder, the Company shall issue a new Note to the Holder's assign(s) and this Note shall be cancelled upon the issuance of such new Note.

17. <u>Notices</u>. The notice provision in the Agreement shall apply mutatis mutandis to this Note.

[The remainder of this page is deliberately left blank.]

IN WITNESS WHEREOF, the Company has caused this Note to be duly executed by its representative, thereunto duly authorized as of the date first above written.

#### Niu Technologies

 By:
 /s/Yilin Hu

 Name:
 Yilin Hu (□□)

 Title:
 Director

## Form of Convertible Promissory Note

THIS CONVERTIBLE PROMISSORY NOTE HAS BEEN ACQUIRED FOR INVESTMENT AND HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933 (THE "ACT"), AS AMENDED, OR UNDER ANY OTHER APPLICABLE SECURITIES LAWS, OR QUALIFIED UNDER ANY STATE SECURITIES LAWS. THIS CONVERTIBLE PROMISSORY NOTE MAY NOT BE SOLD OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR QUALIFICATION OR AN EXEMPTION THEREFROM UNDER THE ACT, UNDER ANY OTHER APPLICABLE SECURITIES LAWS AND ANY APPLICABLE STATE SECURITIES LAWS.

Niu Technologies

CONVERTIBLE PROMISSORY NOTE

December 16, 2016

# RMB 10,000,000

**FOR VALUE RECEIVED**, Niu Technologies, a Cayman Islands incorporated limited liability company with its registered office at Maricorp Services Ltd., P.O. Box 2075, The Strand, 46 Canal Point Drive, Grand Cayman KY1-1105, Cayman Islands (the "*Company*") promises to pay, in the lawful currency of the United States of America, to the order of Plum Angel Investment Co., Ltd., or its assigns (the "*Holder*"), the principal sum of RMB 10,000,000 (the "*Principal Amount*"), together with accrued and unpaid interest thereon, each due and payable on the dates and in the manner set forth below.

- 1. <u>Convertible Note Purchase Agreement</u>. This convertible promissory note (the "*Note*") is issued pursuant to the terms of that certain Convertible Note Purchase Agreement dated as of December 16, 2016, by and between the Company, the Holder and certain other parties named therein (as the same may from time to time be amended, modified or supplemented or restated, the "*Agreement*") and is subject to the terms thereof. Capitalized terms used but not otherwise defined herein shall have the respective meaning ascribed therein to them in the Agreement. The provisions of this Note are subject to the terms and conditions of the Agreement, which are deemed incorporated by reference into this Note.
- 2. Repayment. The outstanding Principal Amount under this Note and accrued interest thereon shall be due and payable on the date of RCPS Shares closing or 365 days after the execution of this Note, or such other date as the Holder may in writing agree, whichever is earlier (the "Maturity Date"), unless the Principal Amount under this Note is previously entirely converted pursuant to Section 5 herein or unless the maturity of this Note is accelerated upon the occurrence of Event of Default. The Holder is entitled, at its own discretion, to convert all or any portion of Principle Amount to RCPS Shares pursuant to Section 5 at any time before the Maturity Date. Upon the Maturity Date, all or any portion of the Principle Amount shall, at the election of the Holder, (i) be converted to RCPS Shares pursuant to Section 5 herein; or (ii) be fully repaid to the Holder in cash together with all accrued interest thereon. In the event of the partial conversion, the outstanding Principal Amount that has not been converted shall be repaid without interests. This Note may not be prepaid without the written consent of the Holder.

#### 3. <u>Interest Rate</u>

- (i) Interest shall accrue at a rate of 5% per annum on the outstanding Principal Amount under this Note for the period commencing on and from the date of this Note until the date of payment in full of the outstanding Principal Amount under this Note and the accrued interests thereon; provided that no interest shall be accrued on the outstanding Principal Amount under this Note if the entire or any portion of the Principal Amount has been converted into RCPS Shares on or before the Maturity Date. Interest shall be due and payable on the Maturity Date, and shall be calculated on the basis of a 365-day year for the actual number of days elapsed.
- (ii) <u>Default Interest.</u> From and after the Maturity Date, or the date on which an Event of Default occurs, whichever is earlier, any unpaid and outstanding Principal Amount under this Note and accrued interest thereon shall bear interest at the rate equal to the lesser of (aa) 8% per annum (computed on the basis of a 365-day year and accruing daily), or (bb) the maximum interest rate permitted under applicable laws, until such amount has been paid in full to the Holder or the Note has been converted.

#### 4. Payments.

- (a) <u>Currency and Account</u>. All payments of the outstanding Principal Amount (other than payment by way of conversion) and all payments of the accrued interest shall be paid in lawful money of the United States of America to the Holder, made by wire transfer of immediately available funds to the bank account designated by the Holder in a written notice delivered to the Company.
- (b) <u>Application of Payments</u>. Payment on this Note shall be applied first to any expense reimbursement owed to the Holder by the Company pursuant to this Note or otherwise, second to accrued interest, and thereafter to the outstanding Principal Amount.
  - (c) Priority of the Note. This Note shall rank senior and superior to all the other existing or future Indebtedness owed by the Company.
- (d) No Set-Off. All payments on or in respect of this Note or the Indebtedness evidenced hereby shall be made to the Holder without any set-off and free and clear of and without any deduction of any kind whatsoever.
  - 5. <u>Automatic Discharge upon Conversion; Interest Repayment.</u>
- (a) This Note and the Company's obligation to pay the outstanding Principal Amount shall be deemed automatically discharged, at the date of closing of the Holder's purchase of RCPS Shares pursuant to the Subscription Agreement (the "*Discharge Date*"), upon the issuance to the Holder by the Company of such number of RCPS Shares, calculated by dividing the outstanding Principal Amount by the applicable Conversion Price.
  - (b) For purpose of this Note, "Conversion Price" shall mean the quotient obtained pursuant to the following formula:

Conversion Price = M \*80% / N

Where:

Where the Holder converts all or portion of its Principle Amount on the date of the RCPS Shares closing, M means US\$260,400,000 or the pre-money valuation (excluding the amount of the convertible Note hereunder) of the RCPS Shares closing, whichever is lower. Where the Holder converts all or portion of its Principle Amount prior to date of the RCPS Shares closing, M means US\$260,400,000.

N means the total number of the outstanding shares of the Company (on an as-converted and fully-diluted basis) immediately prior to the next round of the Company's equity financing, namely 125,278,350 (excluding the shares to be issued by the Company assuming the conversion of all the Notes hereunder).

- (c) Rights and Preference of the RCPS Shares: if the Conversion Price is based on a valuation equal to 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and preference as the series A-3 preferred shares of the Company, which have been issued and outstanding as of the date hereof; if the Conversion Price is based on a valuation lower than 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and obligation as the preferred shares any new investors may have.
- 6. <u>Mechanics and Effect of Conversion</u>. No fractional shares of the Company will be issued upon conversion of this Note. In lieu of any fractional share to which the Holder would otherwise be entitled, the Company will pay to the Holder in cash the amount of the unconverted principal balance of this Note that would otherwise be converted into such fractional share. Upon conversion of this Note pursuant to <u>Section 5</u>, the Holder shall surrender this Note, duly endorsed, at the principal office of the Company. Notwithstanding the foregoing, the failure of the Holder to surrender this Note pursuant to <u>Section 6</u> shall not affect the conversion of this Note pursuant to <u>Section 5</u>, this Note shall be deemed to have been cancelled even if it is not surrendered for cancellation.

## 7. Events of Default.

- (a) <u>Definition</u>. For purpose of this Note, each of the following events shall be an "*Event of Default*" hereunder:
  - $\hbox{(i)} \qquad \quad \text{The Company fails to make any payment when due under this Note;} \\$
  - (ii) The Company breaches any material representation, warranty, covenant or obligation set forth in, or an event of default occurs under, this Note or the Agreement;
  - (iii) The Company and/or its Subsidiaries is legally dissolved or its existence is otherwise legally terminated;
- (iv) The Company commences or has commenced against it any proceeding to dissolve or otherwise terminate its existence under any dissolution, liquidation or similar statue now or hereafter in effect or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (v) The Company files any petition or action for relief under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium or any other similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or makes any assignment for the benefit of creditors or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (vi) An involuntary petition is filed against the Company and/or its Subsidiaries (unless such petition is dismissed or discharged within sixty (60) days) under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium, or similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or a custodian, receiver, trustee, assignee for the benefit of creditors (or other similar official) is appointed to take possession, custody or control of any property of the Company and/or its Subsidiaries;
- (vii) The failure by the Company to (i) make any payment of any principal of, interest or premium on, any Indebtedness (other than in respect of the Note) when due (whether by scheduled maturity, required prepayment, acceleration, demand or otherwise) and such failure shall continue after the applicable grace period, if any specified in the agreement or instrument relating to such Indebtedness as of the date of such failure or otherwise agreed to by the parties; or (ii) to perform or observe any material term, covenant or condition on its part to be performed or observed under any agreement or instrument relating to any Indebtedness, when required to be performed or observed, and such failure shall continue after the applicable grace period, if any, specified in such agreement or instrument, if the effect of such failure to perform or observe accelerates the maturity of such Indebtedness; or
- (viii) The Company, any Group Company: (i) discusses the sale of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party, or (ii) provides any information with respect to any Group Company to a third party in connection with a potential investment by such third party in any equity securities or any other instruments convertible into the equity securities of such Group Company, or (iii) closes any financing transaction of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party (a "Default Financing Event").

In this Note, the term "Indebtedness" means: (i) all indebtedness or other obligations for borrowed money or for the deferred purchase price of property or services; (ii) all obligations evidenced by notes, bonds, debentures or similar instruments, including obligations so evidenced incurred in connection with the acquisition of property, assets or businesses; (iii) all indebtedness created or arising under any conditional sale or other title retention agreement with respect to property acquired (even though the rights and remedies of the seller or lender under such agreement in the event of default are limited to repossession or sale of such property); (iv) all obligations under capital leases; (v) all reimbursement or other obligations under or in respect of letters of credit and bankers acceptances; and (vi) all indebtedness secured by any Lien upon or in property owned whether or not a person assumed or became liable for the payment of such indebtedness.

- (i) If an Event of Default occurs, all Indebtedness under this Note shall become immediately due and payable without any action on the part of Holder, and the Company shall immediately pay to Holder all such amounts. Notwithstanding the foregoing, nothing herein limits the rights of the Holder to convert all or any portion of the Note pursuant to Section 5 in lieu of such repayment by the Company. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note, including reasonable attorney fees.
- (ii) Holder shall also have any other rights which Holder may have been afforded under any contract or agreement at any time and any other rights which Holder may have pursuant to applicable law.

#### (c) <u>Default Financing Event; Right of Conversion</u>.

In the event of a Default Financing Event, in addition to any other rights and remedies available to the Holder pursuant to this Note and the Agreement, the Holder shall have the right, in its sole and absolute discretion, to convert all or any portion of the entire Principal Amount outstanding into the equity securities to be issued in connection with such Default Financing Event into that number of equity securities calculated by dividing the outstanding Principal Amount by the lesser of (i) the Conversion Price, and (ii) the price per share paid by other investors in such Default Financing Event. Such equity securities shall be issued on the same terms and with the same rights and preferences as the equity securities are issued to the other investors in such Default Financing Event.

## 8. <u>Change of Control</u>.

- (a) <u>Definition</u>. For purposes of this Note a "*Change of Control*" shall be deemed to have occurred upon the consummation of any transaction which results in the exchange of more than 50% of all the outstanding shares of the Company for securities or other consideration issued or paid or caused to be issued or paid by such other corporation or entity or an Affiliate thereof, or the sale of all or substantially all of the assets of any Group Company, or any transaction resulting in the acquisition of a majority of the then outstanding voting shares of the Company by another corporation or entity or person, except such events prescribed in <u>Section 7(a)(iii)</u> to (vii).
- (b) <u>Effect</u>. If a Change of Control occurs prior to full payment of this Note or prior to the time when this Note may be converted (as provided herein), all Indebtedness under this Note shall, at the election of the Holder, (i) become immediately due and payable in full prior to the closing of the Change of Control without any action on the part of Holder, or (ii) be converted into RCPS Shares at the Conversion Price. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note or convert this Note into RCPS Shares, including reasonable attorney fees.
- 9. No impairment. The Company shall not, by amendment of its M&AA, or through reorganization, consolidation, merger, dissolution, issue or sale of securities, sale of assets, or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Note, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such action as may be necessary or appropriate in order to protect the rights of the Holder under this Note against wrongful impairment. Without limiting the generality of the foregoing, the Company will take all such action as may be necessary or appropriate in order that the Company may duly and validly issue fully paid and non-assessable RCPS Shares upon conversion of this Note. Notwithstanding the foregoing, nothing herein limits the ability of the Holder to approve any amendment or waiver related to this Note.
- 10. <u>Lost, Stolen, Destroyed or Mutilated Note</u>. In case this Note shall be mutilated, lost, stolen or destroyed, the Company shall issue a new Note of like date, tenor and denomination and deliver the same in exchange and substitution for and upon surrender and cancellation of the mutilated Note, or in lieu of the Note lost, stolen or destroyed, upon receipt of evidence satisfactory to the Company of the loss, theft or destruction of the Note.
- 11. <u>Severability</u>. If one or more provisions of this Note are held to be unenforceable under applicable law, such provision(s) shall be excluded from this Note and the balance of the Note shall be interpreted as if such provision were so excluded and shall be enforceable in accordance with its terms. The parties will work in good faith to substitute the excluded provision with a provision intended to accomplish the parties' intent to the greatest extent permitted by law.
- 12. <u>Amendments and Waivers</u>. Any term of this Note may be amended, and the observance of any term of this Note may be waived (either generally or in a particular instance and either retroactively or prospectively) only with the written consent of the Holder and the Company. Any amendment or waiver effected in accordance with this <u>Section 12</u> shall be binding upon the Holder and its successors and assigns and the Company.
- 13. <u>Attorneys' Fees</u>. In the event any party hereto is required to engage the services of any attorneys for the purpose of enforcing this Note, or any provision thereof, the prevailing party shall be entitled to recover its reasonable expenses and costs in enforcing this Note (including attorneys' fees, cost and disbursements) plus all other costs of collection.
- 14. Governing Law and Dispute Resolution. This Note shall be governed by and construed in accordance with the laws of Hong Kong without regard to the conflicts of laws principles. In the event of a dispute regarding this Note, such dispute shall be referred to and finally settled by arbitration at the Hong Kong International Arbitration Centre in accordance with the Rules of Arbitration of the International Chamber of Commerce ("ICC Rules") in effect, which rules are deemed to be incorporated by reference into this Section 14, subject to the following: The arbitration tribunal shall consist of three arbitrators to be appointed according to the ICC Rules. The language of the arbitration shall be English. Notwithstanding anything in this Note or in the ICC Rules or otherwise, the arbitration tribunal shall not have the power to award injunctive relief or any other equitable remedy of any kind against the Holder or the Company unless such award both (i) is expressly appealable to and subject to de novo review by the courts of Hong Kong, and (ii) would not, if upheld, have the effect of impairing, restricting, or imposing any conditions on the right or ability of the Holder or the Company or their respective Affiliates to conduct their respective business or operations or to make or dispose of any other investments.
- 16. Successors and Assigns. The terms and conditions of this Note shall inure to the benefit of and be binding upon the respective successors and assigns of the Parties. The Company shall not assign this Note or delegate any of its respective rights or obligations hereunder without the written consent of the Holder. The Holder may assign its rights and obligations under this Note to its Affiliates or any other third party without the prior written consent of the other Parties. Immediately upon the delivery of a written notice about such assignment to the Company by the Holder, the Company shall issue a new Note to the Holder's assign(s) and this Note shall be cancelled upon the issuance of such new Note.
  - 17. <u>Notices</u>. The notice provision in the Agreement shall apply mutatis mutandis to this Note.

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IN WITNESS WHEREOF, the Company has caused this Note to be duly executed by its representative, thereunto duly authorized as of the date first above written.

#### Niu Technologies

 By:
 /s/Yilin Hu

 Name:
 Yilin Hu (□□□)

 Title:
 Director

### Form of Convertible Promissory Note

THIS CONVERTIBLE PROMISSORY NOTE HAS BEEN ACQUIRED FOR INVESTMENT AND HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933 (THE "ACT"), AS AMENDED, OR UNDER ANY OTHER APPLICABLE SECURITIES LAWS, OR QUALIFIED UNDER ANY STATE SECURITIES LAWS. THIS CONVERTIBLE PROMISSORY NOTE MAY NOT BE SOLD OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR QUALIFICATION OR AN EXEMPTION THEREFROM UNDER THE ACT, UNDER ANY OTHER APPLICABLE SECURITIES LAWS AND ANY APPLICABLE STATE SECURITIES LAWS.

Niu	Techno	logies
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USD 750,000 December 16, 2016

FOR VALUE RECEIVED, Niu Technologies, a Cayman Islands incorporated limited liability company with its registered office at Maricorp Services Ltd., P.O. Box 2075, The Strand, 46 Canal Point Drive, Grand Cayman KY1-1105, Cayman Islands (the "Company") promises to pay, in the lawful currency of the United States of America, to the order of Future Capital Discovery Fund I, L.P., or its assigns (the "Holder"), the principal sum of USD 750,000 (the "Principal Amount"), together with accrued and unpaid interest thereon, each due and payable on the dates and in the manner set forth below.

- 1. <u>Convertible Note Purchase Agreement</u>. This convertible promissory note (the "*Note*") is issued pursuant to the terms of that certain Convertible Note Purchase Agreement dated as of December 16, 2016, by and between the Company, the Holder and certain other parties named therein (as the same may from time to time be amended, modified or supplemented or restated, the "*Agreement*") and is subject to the terms thereof. Capitalized terms used but not otherwise defined herein shall have the respective meaning ascribed therein to them in the Agreement. The provisions of this Note are subject to the terms and conditions of the Agreement, which are deemed incorporated by reference into this Note.
- 2. <u>Repayment</u>. The outstanding Principal Amount under this Note and accrued interest thereon shall be due and payable on the date of RCPS Shares closing or 365 days after the execution of this Note, or such other date as the Holder may in writing agree, whichever is earlier (the "*Maturity Date*"), unless the Principal Amount under this Note is previously entirely converted pursuant to <u>Section 5</u> herein or unless the maturity of this Note is accelerated upon the occurrence of Event of Default. The Holder is entitled, at its own discretion, to convert all or any portion of Principle Amount to RCPS Shares pursuant to <u>Section 5</u> at any time before the Maturity Date. Upon the Maturity Date, all or any portion of the Principle Amount shall, at the election of the Holder, (i) be converted to RCPS Shares pursuant to <u>Section 5</u> herein; or (ii) be fully repaid to the Holder in cash together with all accrued interest thereon. In the event of the partial conversion, the outstanding Principal Amount that has not been converted shall be repaid without interests. This Note may not be prepaid without the written consent of the Holder.

#### Interest Rate.

- (i) Interest shall accrue at a rate of 5% per annum on the outstanding Principal Amount under this Note for the period commencing on and from the date of this Note until the date of payment in full of the outstanding Principal Amount under this Note and the accrued interests thereon; provided that no interest shall be accrued on the outstanding Principal Amount under this Note if the entire or any portion of the Principal Amount has been converted into RCPS Shares on or before the Maturity Date. Interest shall be due and payable on the Maturity Date, and shall be calculated on the basis of a 365-day year for the actual number of days elapsed.
- (ii) <u>Default Interest.</u> From and after the Maturity Date, or the date on which an Event of Default occurs, whichever is earlier, any unpaid and outstanding Principal Amount under this Note and accrued interest thereon shall bear interest at the rate equal to the lesser of (aa) 8% per annum (computed on the basis of a 365-day year and accruing daily), or (bb) the maximum interest rate permitted under applicable laws, until such amount has been paid in full to the Holder or the Note has been converted.

#### 4. Payments

- (a) <u>Currency and Account</u>. All payments of the outstanding Principal Amount (other than payment by way of conversion) and all payments of the accrued interest shall be paid in lawful money of the United States of America to the Holder, made by wire transfer of immediately available funds to the bank account designated by the Holder in a written notice delivered to the Company.
- (b) <u>Application of Payments</u>. Payment on this Note shall be applied first to any expense reimbursement owed to the Holder by the Company pursuant to this Note or otherwise, second to accrued interest, and thereafter to the outstanding Principal Amount.
  - (c) Priority of the Note. This Note shall rank senior and superior to all the other existing or future Indebtedness owed by the Company.
- (d) No Set-Off. All payments on or in respect of this Note or the Indebtedness evidenced hereby shall be made to the Holder without any set-off and free and clear of and without any deduction of any kind whatsoever.
  - 5. <u>Automatic Discharge upon Conversion; Interest Repayment.</u>
- (a) This Note and the Company's obligation to pay the outstanding Principal Amount shall be deemed automatically discharged, at the date of closing of the Holder's purchase of RCPS Shares pursuant to the Subscription Agreement (the "*Discharge Date*"), upon the issuance to the Holder by the Company of such number of RCPS Shares, calculated by dividing the outstanding Principal Amount by the applicable Conversion Price.
  - (b) For purpose of this Note, "Conversion Price" shall mean the quotient obtained pursuant to the following formula:

Conversion Price = M \*80% / N

Where:

Where the Holder converts all or portion of its Principle Amount on the date of the RCPS Shares closing, M means US\$260,400,000 or the pre-money valuation (excluding the amount of the convertible Note hereunder) of the RCPS Shares closing, whichever is lower. Where the Holder converts all or portion of its Principle Amount prior to date of the RCPS Shares closing, M means US\$260,400,000.

N means the total number of the outstanding shares of the Company (on an as-converted and fully-diluted basis) immediately prior to the next round of the Company's equity financing, namely 125,278,350 (excluding the shares to be issued by the Company assuming the conversion of all the Notes hereunder).

- (c) Rights and Preference of the RCPS Shares: if the Conversion Price is based on a valuation equal to 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and preference as the series A-3 preferred shares of the Company, which have been issued and outstanding as of the date hereof; if the Conversion Price is based on a valuation lower than 80% of US\$260,400,000, the RCPS Shares shall have the same terms and with the same rights and obligation as the preferred shares any new investors may have.
- 6. <u>Mechanics and Effect of Conversion</u>. No fractional shares of the Company will be issued upon conversion of this Note. In lieu of any fractional share to which the Holder would otherwise be entitled, the Company will pay to the Holder in cash the amount of the unconverted principal balance of this Note that would otherwise be converted into such fractional share. Upon conversion of this Note pursuant to <u>Section 5</u>, the Holder shall surrender this Note, duly endorsed, at the principal office of the Company. Notwithstanding the foregoing, the failure of the Holder to surrender this Note pursuant to <u>Section 6</u> shall not affect the conversion of this Note pursuant to <u>Section 5</u>. Upon the conversion of this Note pursuant to <u>Section 5</u>, this Note shall be deemed to have been cancelled even if it is not surrendered for cancellation.

## Events of Default.

- (a) Definition. For purpose of this Note, each of the following events shall be an "*Event of Default*" hereunder:
  - (i) The Company fails to make any payment when due under this Note;
  - (ii) The Company breaches any material representation, warranty, covenant or obligation set forth in, or an event of default occurs under, this Note or the Agreement;
  - (iii) The Company and/or its Subsidiaries is legally dissolved or its existence is otherwise legally terminated;

- (iv) The Company commences or has commenced against it any proceeding to dissolve or otherwise terminate its existence under any dissolution, liquidation or similar statue now or hereafter in effect or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (v) The Company files any petition or action for relief under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium or any other similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or makes any assignment for the benefit of creditors or its board of directors or shareholders take any corporate action in furtherance of any of the foregoing;
- (vi) An involuntary petition is filed against the Company and/or its Subsidiaries (unless such petition is dismissed or discharged within sixty (60) days) under any bankruptcy, reorganization, insolvency, arrangement, readjustment of debt, moratorium, or similar law for the relief of, or relating to, debtors, nor or hereafter in effect, or a custodian, receiver, trustee, assignee for the benefit of creditors (or other similar official) is appointed to take possession, custody or control of any property of the Company and/or its Subsidiaries;
- (vii) The failure by the Company to (i) make any payment of any principal of, interest or premium on, any Indebtedness (other than in respect of the Note) when due (whether by scheduled maturity, required prepayment, acceleration, demand or otherwise) and such failure shall continue after the applicable grace period, if any specified in the agreement or instrument relating to such Indebtedness as of the date of such failure or otherwise agreed to by the parties; or (ii) to perform or observe any material term, covenant or condition on its part to be performed or observed under any agreement or instrument relating to any Indebtedness, when required to be performed or observed, and such failure shall continue after the applicable grace period, if any, specified in such agreement or instrument, if the effect of such failure to perform or observe accelerates the maturity of such Indebtedness; or
- (viii) The Company, any Group Company: (i) discusses the sale of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party, or (ii) provides any information with respect to any Group Company to a third party in connection with a potential investment by such third party in any equity securities or any other instruments convertible into the equity securities of such Group Company, or (iii) closes any financing transaction of any equity securities or any other instruments convertible into the equity securities of any Group Company with any third party (a "Default Financing Event").

In this Note, the term "Indebtedness" means: (i) all indebtedness or other obligations for borrowed money or for the deferred purchase price of property or services; (ii) all obligations evidenced by notes, bonds, debentures or similar instruments, including obligations so evidenced incurred in connection with the acquisition of property, assets or businesses; (iii) all indebtedness created or arising under any conditional sale or other title retention agreement with respect to property acquired (even though the rights and remedies of the seller or lender under such agreement in the event of default are limited to repossession or sale of such property); (iv) all obligations under capital leases; (v) all reimbursement or other obligations under or in respect of letters of credit and bankers acceptances; and (vi) all indebtedness secured by any Lien upon or in property owned whether or not a person assumed or became liable for the payment of such indebtedness.

#### (b) Consequences of Events of Default.

- (i) If an Event of Default occurs, all Indebtedness under this Note shall become immediately due and payable without any action on the part of Holder, and the Company shall immediately pay to Holder all such amounts. Notwithstanding the foregoing, nothing herein limits the rights of the Holder to convert all or any portion of the Note pursuant to Section 5 in lieu of such repayment by the Company. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note, including reasonable attorney fees.
- (ii) Holder shall also have any other rights which Holder may have been afforded under any contract or agreement at any time and any other rights which Holder may have pursuant to applicable law.

#### (c) <u>Default Financing Event; Right of Conversion.</u>

In the event of a Default Financing Event, in addition to any other rights and remedies available to the Holder pursuant to this Note and the Agreement, the Holder shall have the right, in its sole and absolute discretion, to convert all or any portion of the entire Principal Amount outstanding into the equity securities to be issued in connection with such Default Financing Event into that number of equity securities calculated by dividing the outstanding Principal Amount by the lesser of (i) the Conversion Price, and (ii) the price per share paid by other investors in such Default Financing Event. Such equity securities shall be issued on the same terms and with the same rights and preferences as the equity securities are issued to the other investors in such Default Financing Event.

### Change of Control.

- (a) <u>Definition</u>. For purposes of this Note a "*Change of Control*" shall be deemed to have occurred upon the consummation of any transaction which results in the exchange of more than 50% of all the outstanding shares of the Company for securities or other consideration issued or paid or caused to be issued or paid by such other corporation or entity or an Affiliate thereof, or the sale of all or substantially all of the assets of any Group Company, or any transaction resulting in the acquisition of a majority of the then outstanding voting shares of the Company by another corporation or entity or person, except such events prescribed in <u>Section 7(a)(iii)</u> to (vii).
- (b) <u>Effect</u>. If a Change of Control occurs prior to full payment of this Note or prior to the time when this Note may be converted (as provided herein), all Indebtedness under this Note shall, at the election of the Holder, (i) become immediately due and payable in full prior to the closing of the Change of Control without any action on the part of Holder, or (ii) be converted into RCPS Shares at the Conversion Price. The Company agrees to pay Holder all reasonable out-of-pocket costs and expenses incurred by Holder in any effort to collect Indebtedness under this Note or convert this Note into RCPS Shares, including reasonable attorney fees.
- 9. No impairment. The Company shall not, by amendment of its M&AA, or through reorganization, consolidation, merger, dissolution, issue or sale of securities, sale of assets, or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Note, but will at all times in good faith assist in the carrying out of all such terms and in the taking of all such action as may be necessary or appropriate in order to protect the rights of the Holder under this Note against wrongful impairment. Without limiting the generality of the foregoing, the Company will take all such action as may be necessary or appropriate in order that the Company may duly and validly issue fully paid and non-assessable RCPS Shares upon conversion of this Note. Notwithstanding the foregoing, nothing herein limits the ability of the Holder to approve any amendment or waiver related to this Note.
- 10. <u>Lost, Stolen, Destroyed or Mutilated Note</u>. In case this Note shall be mutilated, lost, stolen or destroyed, the Company shall issue a new Note of like date, tenor and denomination and deliver the same in exchange and substitution for and upon surrender and cancellation of the mutilated Note, or in lieu of the Note lost, stolen or destroyed, upon receipt of evidence satisfactory to the Company of the loss, theft or destruction of the Note.
- 11. <u>Severability</u>. If one or more provisions of this Note are held to be unenforceable under applicable law, such provision(s) shall be excluded from this Note and the balance of the Note shall be interpreted as if such provision were so excluded and shall be enforceable in accordance with its terms. The parties will work in good faith to substitute the excluded provision with a provision intended to accomplish the parties' intent to the greatest extent permitted by law.
- 12. <u>Amendments and Waivers</u>. Any term of this Note may be amended, and the observance of any term of this Note may be waived (either generally or in a particular instance and either retroactively or prospectively) only with the written consent of the Holder and the Company. Any amendment or waiver effected in accordance with this <u>Section 12</u> shall be binding upon the Holder and its successors and assigns and the Company.
- 13. <u>Attorneys' Fees</u>. In the event any party hereto is required to engage the services of any attorneys for the purpose of enforcing this Note, or any provision thereof, the prevailing party shall be entitled to recover its reasonable expenses and costs in enforcing this Note (including attorneys' fees, cost and disbursements) plus all other costs of collection.
- 14. <u>Governing Law and Dispute Resolution.</u> This Note shall be governed by and construed in accordance with the laws of Hong Kong without regard to the conflicts of laws principles. In the event of a dispute regarding this Note, such dispute shall be referred to and finally settled by arbitration at the Hong Kong International Arbitration Centre in accordance with the Rules of Arbitration of the International Chamber of Commerce ("ICC Rules") in effect, which rules are deemed to be incorporated by reference into this <u>Section 14</u>, subject to the following: The arbitration tribunal shall consist of three arbitrators to be appointed according to the ICC Rules. The language of the arbitration shall be English. Notwithstanding anything in this Note or in the ICC Rules or otherwise, the arbitration tribunal shall not have the power to award injunctive relief or any other equitable remedy of any kind against the Holder or the Company unless such award both (i) is expressly appealable to and subject to de novo review by the courts of Hong Kong, and (ii) would not, if upheld, have the effect of impairing, restricting, or

imposing any conditions on the right or ability of the Holder or the Company or their respective Affiliates to conduct their respective business or open	rations or to make or dispose of any other
investments	

- 16. <u>Successors and Assigns</u>. The terms and conditions of this Note shall inure to the benefit of and be binding upon the respective successors and assigns of the Parties. The Company shall not assign this Note or delegate any of its respective rights or obligations hereunder without the written consent of the Holder. The Holder may assign its rights and obligations under this Note to its Affiliates or any other third party without the prior written consent of the other Parties. Immediately upon the delivery of a written notice about such assignment to the Company by the Holder, the Company shall issue a new Note to the Holder's assign(s) and this Note shall be cancelled upon the issuance of such new Note.
  - 17. <u>Notices</u>. The notice provision in the Agreement shall apply mutatis mutandis to this Note.

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**IN WITNESS WHEREOF,** the Company has caused this Note to be duly executed by its representative, thereunto duly authorized as of the date first above written.

### Niu Technologies

By: /s/Yilin Hu
Name: Yilin Hu (□□□)
Title: Director

#### ADDITIONAL SERIES A-3 PREFERRED SHARES PURCHASE AGREEMENT

THIS ADDITIONAL SERIES A-3 PREFERRED SHARES PURCHASE AGREEMENT (the "Agreement") is made and entered into as of March 26, 2018 by and among:

- 1. Niu Technologies, an exempted company with limited liability incorporated and existing under the laws of the Cayman Islands (the "Company");
- 2. Niu Holding Inc., a business company incorporated and existing under the laws of the British Virgin Islands (the "BVI Company 1");
- 3. ELLY Holdings Limited, a business company incorporated and existing under the laws of the British Virgin Islands (the "BVI Company 2", together with the BVI Company 1, "BVI Companies", and each, a "BVI Company");
- 4. Niu Technologies Group Limited, a company established under the laws of Hong Kong (the "HK Co.");
- 5. DOCUMENTALISM A wholly foreign owned enterprise established under the laws of the People's Republic of China (the "PRC"), as the wholly-owned subsidiary of the HK Co. (the "WFOE");
- 6. DDDDDDDDD, a limited liability company organized and existing under the laws of the PRC (the "Domestic Co.");
- 7. Description of the PRC, which is wholly owned by the Domestic Co. (the "Jiangsu Subsidiary", together with the Domestic Co., "Domestic Companies");
- 8. Each of the persons as set forth in <u>Schedule A</u> attached hereto (collectively, the "Founders", and each a "Founder"); and
- 9. Each of the entities as set forth in Schedule B attached hereto (collectively, the "Investors", and each an "Investor").

The WFOE and the Domestic Companies are referred to collectively herein as the "**PRC Companies**", and each, a "**PRC Company**". The Company, the HK Co. and the PRC Companies are referred to collectively herein as the "**Group Companies**", and each a "**Group Company**".

#### RECITALS

- A. The Group Companies are primarily engaged in the business of the design, manufacturing, research and development of electric scooters and electric vehicles (the "Business").
- B. Pursuant to a convertible note purchase agreement dated December 26, 2016 ("Convertible Note Purchase Agreement") by and among the Company and the Investors, the Investors provide a bridge loan in the aggregate principal amount (the "Principal Amount") equal to the following: US\$3,750,000 plus an amount in US dollars equivalent to RMB 90,000,000 (with an exchange rate of RMB 6.88231246 to one US dollar), pursuant to the terms and conditions of the Convertible Note Purchase Agreement.

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C. The Company desires to issue and sell to the Investors, and the Investors desires to purchase from the Company an aggregate of 10,119,329 series A-3 convertible and redeemable preferred shares, par value of US\$0.0001 per share (together with 5,003,436 series A-3 preferred shares issued in accordance with series A-3 preferred shares purchase agreement entered into by the Company, the Founders, the Group Companies and other relevant parties thereto dated January 29, 2017, the "Series A-3 Preferred Shares"; together with 16,666,667 authorized series A-1 preferred shares, par value of US\$0.0001 per share of the Company (the "Series A-1 Preferred Shares") and 3,608,247 authorized series A-2 preferred shares, par value of US\$0.0001 per share of the Company (the "Series A-Preferred Shares") on the terms and subject to the conditions set forth in this Agreement.

#### AGREEMENT

NOW, THEREFORE, in consideration of the foregoing recitals, the mutual promises hereinafter set forth, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

## ARTICLE I

### AGREEMENT TO PURCHASE AND SELL SHARES

### SECTION 1.01 Agreement to Purchase and Sell Purchased Shares.

Subject to the terms and conditions set forth in Article VI, at the Closing (as defined below), the Company agrees to issue and sell to each Investor on Schedule B, and each Investor shall, severally and not jointly, purchase from the Company, the number of Series A-3 Preferred Shares as set forth opposite the name of such Investor in Schedule B attached hereto (the "Purchased Shares"), at a price of US\$1.6628571 for each Series A-3 Preferred Share (the "Purchase Price"), amounting to an aggregate purchase price equal to the Principal Amount (the "Purchase Price"). The Series A-3 Preferred Shares shall have the rights, privileges and restrictions as set forth in the Fourth Amended and Restated Memorandum and Articles of Association of the Company in the form attached hereto as Exhibit A (the "Restated Articles").

#### SECTION 1.02 Cancellation of Indebtedness.

Upon the Closing, the Purchase Price shall be deemed as fully paid by cancellation of conversion of the full Principal Amount owed by the Company to the Investors under the Convertible Note Purchase Agreement (with the interest accrued thereof being waived, if any) and the Convertible Note Purchase Agreement shall be nullified automatically. For the purpose of this Agreement, "Business Day" means any calendar day other than a Saturday or Sunday on which banks are ordinarily open for general business in California, U.S.A; the Cayman Islands; and Shanghai, PRC.

### ARTICLE II

## CLOSING; DELIVERY

<u>SECTION 2.01 Closing</u>. The closing of the issuance and sale of the Purchased Shares shall be conducted by exchange of documents at such time and place as the Company and the Investors may mutually agree upon after the fulfillment or waiver of the conditions to closing set forth in Article VI (the "Closing").

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## SECTION 2.02 Delivery.

At the Closing, in addition to any items the delivery of which is made an express condition to the Investors' obligations at the Closing pursuant to Article VI, the Company shall deliver to each Investor (i) a copy of the updated register of members of the Company showing such Investor as the holder of the Purchased Shares purchased by such Investor hereunder, certified by the registered agent of the Company; (ii) a copy of duly executed share certificate representing the number of the Purchased Shares being purchased by each Investor at the Closing. Within seven (7) Business Days following the Closing, the Company shall provide each Investor a duly issued share certificate or certificates to each Investor representing the Purchased Shares

purchased by such Investor issued in the name of such Investor, duly signed and sealed for and on behalf of the Company. Schedule C-2 hereof sets forth a complete list of all outstanding shareholders of the Company immediately after the Closing, indicating the type and number of shares held by each such shareholder.

#### ARTICLE II

#### REPRESENTATIONS AND WARRANTIES OF THE SELLER PARTIES

The Group Companies, the BVI Companies and the Founders (collectively, the "Seller Parties" and individually, a "Seller Party") hereby jointly and severally represent and warrant to the Investors, subject to the disclosures set forth in the disclosure schedule attached to this Agreement as <a href="Exhibit B">Exhibit B</a> (the "Disclosure Schedule", which shall be deemed to disclose and qualify representations and warranties of the Seller Parties to the Investors only to the extent that the matter in the Disclosure Schedule is reasonably apparent from a reading of such disclosure that such item is relevant to a particular representation and warranty and it provides sufficient details to assess the nature and scope of the matter disclosed), as of the date hereof and as of the Closing, the following (it being understood that for purposes of the following representations and warranties, "to the knowledge of the Seller Parties" or words of similar effect shall mean the actual knowledge of the Founders or any Key Employees (as defined below), and that knowledge which should have been acquired by each such individual after making such due inquiry and exercising such due diligence as a prudent business person would have made or exercised in the management of his or her business affairs).

#### SECTION 3.01 Organization, Standing, Qualification and Capitalization.

Except as set forth in Section 3.01 of the Disclosure Schedule, each Group Company is duly organized, validly existing and in good standing (or equivalent status in the relevant jurisdiction) under, and by virtue of, the laws of the place of its incorporation or establishment and has all requisite power and authority to own its properties and assets and to carry on its business as now conducted and as proposed to be conducted, and to perform each of its obligations hereunder and under any agreement contemplated hereunder to which it is a party. Each Group Company is duly qualified to do business and is in good standing (or equivalent status in the relevant jurisdiction) in each jurisdiction where failure to be so qualified would have a material adverse effect on the condition (financial or otherwise), prospects, assets or liabilities relating to, or results of operation of or business (as presently conducted and proposed to be conducted) of any Group Company (a "Material Adverse Effect"). Schedule C-1 sets forth the capitalization of the Company immediately following the Closing.

#### SECTION 3.02 Subsidiaries; Group Structure.

(a) Except for (i) the HK Co., one hundred percent (100%) of the equity interests of which are owned by the Company, (ii) the WFOE, one hundred percent (100%) of the equity interests of

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which are owned by the HK Co., and (iii) Domestic Co., eighty six point eighty four percent (86.84%) of the equity interests of which are owned directly by the Founders, none of the Group Companies presently owns or controls, directly or indirectly, any interest in any other corporation, partnership, trust, joint venture, association, or other entity or maintains any offices or branches or subsidiaries.

- (b) Each of the PRC Companies shall possess all requisite approvals, permits and licenses for the conduct of the Business as currently conducted and proposed to be conducted and for the ownership and operation of its assets and property.
- (c) Except for the Group Companies and the BVI Companies, and except as set forth in Section 3.02 of the Disclosure Schedule, the Founders do not presently own or control, directly or indirectly, any interest in any other corporation, partnership, trust, joint venture, association, or other entity which engages in business related to design, manufacturing, research and development of electric scooters or electric vehicles.

## SECTION 3.03 Due Authorization.

All corporate action on the part of each Seller Party and, as applicable, their respective officers, directors and shareholders necessary for (i) the authorization, execution and delivery of, and the performance of the respective obligations of the Seller Parties under this Agreement and the various agreements, instruments or documents attached to or entered into in connection with this Agreement (collectively, "Ancillary Agreements", and collectively with this Agreement, the "Transaction Documents"), the Restated Articles, the certificate of incorporation or other equivalent corporate charter documents of any of the Seller Parties (collectively with the Restated Articles, the "Constitutional Documents"), and (ii) the authorization, issuance, reservation for issuance and delivery of all of the Purchased Shares being sold under this Agreement and of a total of 444,721,650 authorized ordinary shares with par value of US\$0.0001 per share of the Company (the "Ordinary Shares") issuable upon conversion of such Purchased Shares has been taken or will be taken prior to the Closing. Each of the Transaction Documents and the Constitutional Documents is or will, upon its execution be a valid and binding obligation of each Seller Party enforceable in accordance with its terms, subject, as to enforcement of remedies, to applicable bankruptcy, insolvency, moratorium, reorganization and similar laws affecting creditors' rights generally and to general equitable principles.

#### SECTION 3.04 Valid Issuance of Purchased Shares.

- (a) The Purchased Shares when issued, sold and delivered in accordance with the terms of this Agreement, will be duly and validly issued, fully paid and nonassessable and will be free of any Encumbrance (as defined below), other than Encumbrances under the Transaction Documents and the Constitutional Documents and under applicable state and federal securities laws. The Conversion Shares issuable upon conversion of the Purchased Shares have been duly and validly reserved for issuance and, upon issuance in accordance with the terms of the Restated Articles, will be duly and validly issued, fully paid and nonassessable and will be free of any Encumbrance, other than Encumbrances under the Transaction Documents and the Constitutional Documents and under applicable securities laws. "Encumbrance" means any claim, mortgage, lien, pledge, option, charge, security interest, encumbrance or other similar right of any third parties, whether voluntarily incurred or arising by operation of law, and includes any agreement to grant any of the foregoing in the future.
- (b) All currently outstanding capital shares of the Company are duly and validly issued, fully paid and nonassessable, and all outstanding shares, options, warrants and other securities of the Company and each other Group Company have been issued in full compliance with the requirements of all applicable securities laws and regulations including, to the extent applicable, the registration and

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prospectus delivery requirements of the United States Securities Act of 1933, as amended (the "Act"), or in compliance with applicable exemptions therefrom, and all other provisions of applicable securities laws and regulations, including, without limitation, anti-fraud provisions.

### SECTION 3.05 Liabilities.

Except as reflected in the Financial Statements (as defined below), no Group Company has any indebtedness for borrowed money that it has directly or indirectly created, incurred, assumed, or guaranteed, or with respect to which the Group Company has otherwise become directly or indirectly liable.

## SECTION 3.06 Title to Properties and Assets.

Each Group Company has good and marketable title to its properties and assets held in each case free of any Encumbrance. With respect to the property and assets it leases, each Group Company is in compliance with such leases and such Group Company, holds valid leasehold interests in such assets free of any Encumbrance other than the existing rights of the lessors of such property and assets.

## SECTION 3.07 Status of Proprietary Assets.

Each Group Company (i) has independently developed and owns free and clear of any Encumbrances, or (ii) has a valid right or license to use, all Proprietary Assets (as defined below), including without limitation all Registered Intellectual Property (as defined below), necessary and appropriate for the Business and without any conflict with or infringement of the rights of others. For purpose of this Agreement, (i) "**Proprietary Assets**" shall mean all patents, patent applications, trademarks, service marks, trade names, domain names, copyrights,

copyright registrations and applications and all other rights corresponding thereto, inventions, databases and all rights therein, all computer software including all source code, object code, firmware, development tools, files, records and data, including all media on which any of the foregoing is stored, formulas, designs, business methods, trade secrets, confidential and proprietary information, proprietary rights, know-how and processes, and all documentation related to any of the foregoing; and (ii) "Registered Intellectual Property" means all Proprietary Assets of any Group Company, wherever located, that is the subject of an application, certificate, filing, registration or other document issued by, filed with or recorded by any government authority.

Section 3.07 of the Disclosure Schedule contains a complete list of all Registered Intellectual Property, of each Group Company. There are no outstanding options, licenses, agreements or rights of any kind granted by any Group Company or any other party relating to any Group Company's Proprietary Assets, nor is any Group Company bound by or a party to any options, licenses, agreements or rights of any kind with respect to the Proprietary Assets of any other Person. No Group Company has received any written communications alleging that it has violated or, by conducting its business as proposed, would violate any Proprietary Assets of any other Person, nor, to the knowledge of the Seller Parties, is there any reasonable basis therefor. Reasonable security measures have been taken by the Group Companies to protect the secrecy, confidentiality and value of the confidential information of the Group Companies. The Company is not aware that any of the current or former officers, employees or consultants of any Group Company (at the time of their employment or engagement by a Group Company) has been or is obligated under any agreement (including licenses, covenants or commitments of any nature) or other arrangement or undertaking of any kind, or subject to any judgment, decree or order of any court or administrative agency, that would interfere with the use of his, her or its best efforts to promote the interests of such Group Company or that would conflict with the business of such Group Company as presently conducted or that would prevent such officers, employees or consultants from assigning to such Group Company inventions conceived or reduced to practice during their employment or engagement by a Group Company or otherwise in connection with services rendered to any Group Company. Neither the

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execution nor delivery of this Agreement or any Ancillary Agreement, nor the carrying on of the business of any Group Company by its employees, nor the conduct of the business of any Group Company as currently proposed, will conflict with or result in a breach of the terms, conditions or provisions of, or constitute a default under, any contract, covenant or instrument under which any of such employees is now obligated. The Company does not believe it is or will be necessary to utilize any inventions of any of the Group Companies' employees (or people the Group Companies currently intend to hire) made prior to or outside the scope of their employment by the relevant Group Company. No government funding, facilities of any educational institution or research center or funding from third parties has been used in the development of any Proprietary Assets of any Group Company. There has been no dispute on the confidentiality, non-competition or Proprietary Assets between any Founder or any employee and their prior employers. The Group Companies are not subject to any "open source" or "copyleft" or other similar obligations (including, but not limited to, the GNU General Public License (GPL), GNU Lesser General Public License or GNU Library General Public License (LGPL), or Mozilla Public License (MPL)) that require the Group Companies to disclose or make available any source code either used or developed or modified by any Group Company (or a third party acting on its behalf) with respect to its proprietary software.

### SECTION 3.08 Material Contracts and Obligations.

All agreements, contracts, leases, licenses, mortgages, indentures, instruments, commitments (oral or written), indebtedness, liabilities and other obligations to which each Group Company is a party or by which it or its assets is bound (each, a "Group Company Contract" and collectively, the "Group Company Contracts") that (i) are material to the conduct and operations of its business and properties, (ii) except for agreements explicitly contemplated hereby and the Transaction Documents involve any of the officers, directors, Affiliates of the Group Company or any Affiliates thereof; (iii) obligate such Group Company to share, license or develop any product or technology or (iv) contain exclusivity, non-competition or similar clauses that materially impair, restrict or impose conditions on any Group Company's right to offer or sell products or services in specified areas, during specified periods, or otherwise, are listed in Section 3.08 of the Disclosure Schedule and have been made available for inspection by the Investors and its counsel. For purposes of this Section 3.08, "material" shall mean (i) having an aggregate value, cost or amount, or imposing liability or contingent liability on any Group Company, in excess of US\$100,000 in the aggregate, or that extend for more than one year beyond the date of this Agreement, (ii) not terminable upon thirty (30) days notice without incurring any penalty or obligation, (iii) containing exclusivity, non-competition, or similar clauses that impair, restrict or impose conditions on any Group Company's right to offer or sell products or services in specified areas, during specified periods, or otherwise, (iv) not in the ordinary course of business, (v) transferring or licensing any Proprietary Assets to or from any Group Company, or (vi) an agreement the termination of which would be reasonably likely to have a Material Adverse Effect. All of the Group Company Company's knowledge, against the other parties thereto and the terms thereof have been complied with by the rel

#### SECTION 3.09 Litigation.

There is no action, suit, proceeding, claim, arbitration or investigation ("Action") pending or currently threatened (orally or in writing) against any of the Group Companies, any Group Company's activities, properties or assets or against any officer, director or employee of each Group Company in connection with such officer's, director's or employee's relationship with, or actions taken on behalf of any Group Company, or otherwise. To the best knowledge of the Seller Parties, there is no factual or legal basis for any such Action that is likely to result, individually or in the aggregate, in any Material Adverse Effect. By way of example, but not by way of limitation, there are no Actions known to the Group

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Companies that are pending against any of the Group Companies or threatened against any of the Group Companies, relating to the use by any employee of any Group Company of any information, technology or techniques allegedly proprietary to any of their former employers, clients or other parties. None of the Group Companies is a party to or subject to the provisions of any order, writ, injunction, judgment or decree of any court or government agency or instrumentality and there is no Action by any Group Company currently pending or which it intends to initiate.

## SECTION 3.10 Compliance with Laws; Consents and Permits.

Except as set forth in Section 3.10 of the Disclosure Schedule, the Seller Parties and, to the Knowledge of the Seller Parties, the shareholders of the Company, are not or have not been in violation of any applicable statute, rule, regulation, order or restriction of any domestic or foreign government or any instrumentality or agency thereof in respect of the conduct of its business or the ownership of its properties that would be reasonably likely to have a Material Adverse Effect. Except as set forth in Section 3.10 of the Disclosure Schedule, all consents, licenses, permits, approvals, orders, authorizations or registrations, qualifications, designations, declarations or filings by or with any governmental authority (the "Permits") and any third party (collectively with the Permits, the "Consents") which are required to be obtained or made by each Group Company in connection with the consummation of the transactions contemplated hereunder shall have been obtained or made prior to and shall be fully effective as of the Closing (if it occurs). Each Group Company has all franchises, Permits, licenses and any similar authority necessary for the conduct of its business as currently conducted and as proposed to be conducted, the absence of which would be reasonably likely to have a Material Adverse Effect. The execution, delivery and performance of this Agreement and the Transaction Documents, and the consummation of the transactions contemplated hereby and thereby will not result in a default under any of such franchises, Permits, licenses or other similar authority. Any other direct or indirect shareholders of the Company who are domestic residents as defined under the Notice on Relevant Issues Concerning Foreign Exchange Control on Domestic Residents' Outbound Investment and Financing and Roundtrip Investment through Offshore Special Purpose Vehicles issued by the State Administration of Foreign Exchange ("SAFE") on July 4, 2014 (the "Circular 37") and any successor rule or regulation under PRC law have completed the registration with the competent local counterpart of the SAFE in respect of the proposed subscription of shares in the Company through relevant holding companies that are owned or controlled by such individual shareholders. The transactions contemplated by the Transaction Documents are not subject to any regulatory approvals from the relevant governmental authorities under Antitrust Laws. The Group Companies aggregate revenue falls below the threshold that would require any filings under Antitrust Laws. "Antitrust Laws" means laws and regulations in relation to monopolization restraints of trade and other aspects of competition that apply to the business and dealings of the Group Companies and the Investors (including their respective Affiliates) (as applicable), including, without limitation, the Sherman Act, Clayton Act and Hart-Scott-Rodino Antitrust Improvements Act in the United States, and the Antimonopoly Law of the PRC.

## SECTION 3.11 Compliance with Other Instruments and Agreements.

None of the Group Companies is in, nor shall the conduct of its business as currently or proposed to be conducted result in, violation, breach or default in any material respect of any term of its Constitutional Documents of the respective Group Company, or in any material respect of any term or provision of Group Company Contract or of any provision of any judgment, decree, order, statute, rule or regulation applicable to or binding upon the Group Company. None of the activities, agreements, commitments or rights of any Group Company is ultra vires or invalid, or unauthorized. The execution, delivery and performance of and compliance with this Agreement and the Ancillary Agreements and the consummation of the transactions contemplated hereby and thereby, will not result in any such violation, breach or default, or be in conflict with or constitute, with or without the passage of time or the giving of notice or both, either a default under any Group Company's Constitutional Documents or any Group

Company Contract, or a violation of any statutes, laws, regulations or orders, or an event which results in the creation of any Encumbrance upon any asset of any Group Company.

#### SECTION 3.12 Registration Rights.

Except as provided in the Third Amended and Restated Shareholders Agreement to be entered into by and among the Company, the Investors and certain other parties named therein as of March 26, 2018 (the "Shareholders Agreement"), no Seller Party has granted or agreed to grant any Person any registration rights (including piggyback registration rights) with respect to, nor is the Company obliged to list, any of the Company's shares (or the shares of the PRC Companies) on any securities exchange. Except as set forth in Section 3.12 of the Disclosure Schedule or as contemplated under this Agreement, the Shareholders Agreement and the restructuring documents entered into by and between the WFOE and the Domestic Co. in a form satisfactory to the Investors (the "Restructuring Documents"), there are no voting or similar agreements which relate to the share capital of the Company or any of the equity interests of the PRC Companies.

#### SECTION 3.13 Financial Advisor Fees.

There exists no agreement or understanding between any Group Company and any investment bank or other financial advisor under which such Group Company may owe any brokerage, placement or other fees relating to the offer or sale of the Purchased Shares.

#### SECTION 3.14 Financial Statements.

The unaudited consolidated financial statements of the Group Companies for the ten months ended October 31, 2017 (including balance sheets, statements of income and statements of cash flows, collectively, the "Financial Statements" and October 31, 2017, the "Financial Statements Date") are in accordance with the books and records of the applicable Group Company. The Financial Statements fairly present in all material respects the financial condition and operating results of Group Company as of the dates, and for the periods, indicated therein, subject in the case of the unaudited Financial Statements to normal year-end audit adjustments. Specifically, but not by way of limitation, the respective balance sheets of the Financial Statements disclose all of the Group Companies' respective debts, liabilities and obligations of any nature, whether due or to become due, as of their respective dates (including, without limitation, absolute liabilities, accrued liabilities, and contingent liabilities) to the extent such debts, liabilities and obligations are required to be disclosed. The Group Companies have good and marketable title to all assets set forth on the balance sheets of the respective Financial Statements, except for such assets as have been spent, sold or transferred in the ordinary course of business since their respective dates. None of the Group Companies is a guarantor or indemnitor of any indebtedness of any other Person. Each Group Company will maintain a standard system of accounting established and administered in accordance with generally accepted accounting principles as required in the jurisdiction where it is incorporated.

### SECTION 3.15 Activities Since Financial Statements Date.

Since the Financial Statements Date with respect to each Group Company, there has not been:

(a) any change in the assets, liabilities, financial condition or operating results of the Group Company from that reflected in the Financial Statements, except changes in the ordinary course of business that have not been, in the aggregate, materially adverse;

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- (b) any material change in the contingent obligations of the Group Company by way of guarantee, endorsement, indemnity, warranty or otherwise;
- (c) any change in such Group Company's business operation or transactions resulting in the aggregate working capital of the Group Companies falling below RMB10,000,000 (for the purpose of this Section 3.15, the working capital of the Group Companies is equal to total current assets minus total current liabilities);
- (d) any damage, destruction or loss, whether or not covered by insurance, materially and adversely affecting the assets, properties, financial condition, operating results, prospects or business of the Group Company (as presently conducted and as presently proposed to be conducted);
  - (e) any waiver by the Group Company of a valuable right or of a material debt;
- (f) any satisfaction or discharge of any lien, claim or encumbrance or payment of any obligation by the Group Company, except such satisfaction, discharge or payment made in the ordinary course of business that would not have a Material Adverse Effect;
- (g) any material change or amendment to a material contract or arrangement by which the Group Company or any of its assets or properties is bound or subject, except for changes or amendments which are expressly provided for or disclosed in this Agreement;
  - (h) any material change in any material compensation arrangement or agreement with any present employee, contractor, consultant, advisor or director;
  - (i) any sale, assignment or transfer of any Proprietary Assets or other material intangible assets of the Group Company;
  - (j) any resignation or termination of any Key Employee (as defined below) of the Group Company;
- (k) any mortgage, pledge, transfer of a security interest in, or lien created by the Group Company, with respect to any of the Group Company's properties or assets, except liens for taxes not yet due or payable;
- (l) any debt, obligation, or liability incurred, assumed or guaranteed by the Group Company in excess of US\$100,000 per annum or in excess of US\$100,000 in the aggregate outside of the ordinary course of business of the Company;
- (m) any declaration, setting aside or payment or other distribution in respect of any of the Group Company's share capital, or any direct or indirect redemption, purchase or other acquisition of any of such share capital by the Group Company;
  - $(n) \hspace{1cm} \text{any failure to conduct business in the ordinary course, consistent with the Group Company's past practices;} \\$
- (o) any transactions of any kind with any of its officers, directors or employees, or any members of their immediate families, or any entity controlled by any of such individuals:
  - (p) any other event or condition of any character which could reasonably be expected to have a Material Adverse Effect; or

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(q) any agreement or commitment by the Group Company or any Seller Party to do any of the things described in this Section 3.15.

### SECTION 3.16 Tax Matters.

(a) No Group Company is or has at any time been in violation of any applicable law or regulation regarding Tax (as defined below) which may result in any liability or criminal or administrative sanction or otherwise have a Material Adverse Effect, other than such violation that has been rectified or resolved and does not have any pending, or possible future, liability or criminal or administrative sanction or otherwise. The provisions for taxes in the respective Financial Statements are sufficient for the payment of all accrued and unpaid applicable taxes of the covered Group Company, whether or not assessed or disputed as of the date of such Financial Statements. There have been no examinations or audits of any tax returns or reports by any applicable governmental agency. Each Group Company has duly filed all tax returns required to have been filed by it and paid all taxes shown to be due on such returns except those

contested by it in good faith that are listed in the Disclosure Schedule and except to the extent that a reserve has been reflected on the Financial Statements in accordance with generally accepted accounting principles and none of them is or is liable to pay any fine, penalty, surcharge or interest in relation to Tax with respect to activities of any Group Company. Since the Financial Statements Date, none of the Group Companies has incurred any taxes, assessments or governmental charges other than in the ordinary course of business and each Group Company has made adequate provisions on its books of account for all taxes, assessments and governmental charges with respect to its business, properties and operations for such period.

- (b) Each Group Company has made all deductions and withholdings in respect, or on account, of any Tax from any payments made by it which it is obliged or entitled to make and has duly accounted in full to the appropriate authority for all amounts so deducted or withheld.
- (c) No Group Company has entered into or been engaged in or been a party to any transaction which is artificial or fictitious or any transaction or series of transactions or scheme or arrangement of which the main or dominant purpose or one of the main or dominant purposes was the avoidance or deferral of or reduction in the liability to Tax of such Group Company.
- (d) All exemptions, reductions and rebates of Taxes granted to the Group Companies by any governmental authority are in full force and effect and have not been terminated.
- (e) Neither the Company nor the HK Co. is required to pay any Tax in a jurisdiction other than the jurisdiction in which it has been incorporated or organized. Each PRC Company is not treated for any Taxation (as defined below) purposes as resident in a country other than the country of its incorporation and each PRC Company does not have, and has not had, within the relevant statutory limitation period, a branch, agency or permanent establishment in a country other than the country of its incorporation. Each Group Company will conduct business in a manner such that it will not become subject to Taxation in any jurisdiction other than the country of its incorporation.
- (f) No Group Company is or ever has been a "controlled foreign corporation" within the meaning of Section 957(a) of the U.S. Internal Revenue Code of 1986, as amended (or any successor thereto) (the "Code") or a "passive foreign investment company" within the meaning of Section 1297(a) of the Code.
- (g) No Group Company is, nor expects to become, a "passive foreign investment company" ("**PFIC**") within the meaning of Section 1297 of the United States Internal Revenue Code of 1986, as amended.

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- (h) The Company is treated as a corporation for U.S. federal income tax purposes.
- (i) For purposes hereof, the terms "Tax" or "Taxation" means all applicable forms of taxation, duties, levies imposts and social security charges, whether direct or indirect including without limitation corporate income tax, wage withholding tax, value added tax, customs and excise duties, capital tax and other legal transaction taxes, dividend withholding tax, dividend distribution tax, land taxes, environmental taxes and duties and any other type of taxes or duties payable by virtue of any applicable national, regional or local law or regulation and which may be due directly or by virtue of joint and several liability in any relevant jurisdiction; together with any interest, penalties, surcharges or fines relating to them, due, payable, levied, imposed upon or claimed to be owed in any relevant jurisdiction.

#### SECTION 3.17 Interested Party Transactions.

Except as otherwise disclosed in Section 3.17 of the Disclosure Schedule and other than standard employment related agreements and equity related agreements, all of which have been provided to special counsel for the Investors, this Agreement and the Transaction Documents, no Seller Party, officer or director of a Group Company or any "Affiliate" or "Associate" (as those terms are defined in Rule 405 promulgated under the Act) of any such Person has any agreement (whether oral or written), understanding, proposed transaction with, or is indebted to, any Group Company, nor is any Group Company indebted (or committed to make loans or extend or guarantee credit) to any of such Persons (other than for accrued salaries, reimbursable expenses or other standard employee benefits). To the Seller Parties' knowledge, no officer or director of a Seller Party has any direct or indirect ownership interest in, or any agreement or other arrangement or undertaking, whether oral or written, with, any firm or corporation with which a Group Company is affiliated or with which a Group Company has a business relationship, or any firm or corporation that competes with a Group Company. No Affiliate or Associate of any officer or director of a Seller Party is directly or indirectly interested in any Person which purchases from or sells, licenses or furnishes to a Group Company any goods, property, intellectual or other property rights or services; or (b) any material contract or agreement to which a Group Company is a party or by which it may be bound or affected.

## SECTION 3.18 Environmental and Safety Laws.

To the Group Companies' knowledge, none of the Group Companies is in violation of any applicable statute, law, or regulation relating to the environment or occupational health and safety and no material expenditures are or will be required in order to comply with any such existing statute, law or regulation.

## SECTION 3.19 Employee Matters.

Except as set forth in Section 3.19 of the Disclosure Schedule, the Group Companies have complied in all material aspects with all applicable employment and labor laws. The Group Companies are not aware that any officer or Key Employee (as defined below) intends to terminate their employment with any Group Company, nor does any Group Company have a present intention to terminate the employment of any officer or Key Employee. Except as otherwise disclosed to the Investors in Section 3.19 of the Disclosure Schedule, the Group Companies are not party to or bound by any currently effective incentive plan, profit sharing plan, retirement agreement or other employee compensation agreement.

Each of the Key Employees of the Company has executed with a Group Company an employment agreement and a confidentiality, non-competition and intellectual property rights agreement in the form or forms delivered to the counsel for the Investors. No current or former Key Employee of

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the Group Companies has excluded works or inventions from his or her assignment of inventions pursuant to such Key Employee's confidentiality, non-competition and intellectual property rights agreement. The Company is not aware that any of its Key Employees is in violation of any agreement covered by this <u>Section 3.19</u>.

### SECTION 3.20 Exempt Offering.

The offer and sale of the Purchased Shares under this Agreement and any issuance of the Conversion Shares upon conversion of the Purchased Shares are or shall be exempt from the registration requirements and prospectus delivery requirements of the Act, and from the registration or qualification requirements of any other applicable securities laws and regulations.

#### SECTION 3.21 No Other Business.

The Company was formed solely to acquire and hold an equity interest in the HK Co., and since its formation has not engaged in any business (other than its business of acquiring and holding its equity interest in the HK Co.) and has not incurred any liability in the course of its business of acquiring and holding its equity interest in the HK Co. The HK Co. was formed solely to acquire and hold an equity interest in the WFOE, and since its formation has not engaged in any business (other than its business of acquiring and holding its equity interest in the WFOE) and has not incurred any liability in the course of its business of acquiring and holding its equity interest in the WFOE. The PRC Companies are engaged solely in the Business and have no other activities.

## SECTION 3.22 Minute Books.

The minute books of each Group Company with regard to the material matters or material transactions since its time of formation have been made available to the Investors and each such minute books contains a true and complete summary of all meetings and actions taken by directors and shareholders or owners of such Group Company, and accurately reflects all transactions referred to in such minutes in all material respects.

#### SECTION 3.23 Obligations of Management.

Each of the key employees identified in <u>Schedule D</u> attached hereto (the "**Key Employees**") is currently devoting his or her full working time to the conduct of the Business of a Group Company or the Group Companies. No Seller Party is aware that any Key Employee is planning to work less than full time at a Group Company in the future. None of the Founders, nor, to the Seller Parties' knowledge, none of such Key Employees is currently working for a competitive enterprise, whether or not such Person is or will be compensated by such enterprise.

#### SECTION 3.24 Business Plan.

The Seller Parties have delivered the business plan and budget of the Group Companies (the "Business Plan") for calendar year 2016 to the Investors and shall deliver to the Investors the Business Plan for each year thereafter. The Business Plan delivered or to be delivered shall reflect the true and accurate plan of the Group Companies, and is made on a reasonable basis and in good faith.

#### SECTION 3.25 Anti-Bribery, Anti-Corruption, Anti-Money Laundering Laws.

Neither any Group Company nor any of the officers, employees, directors, representatives or agents thereof, has, directly or indirectly, offered, authorized, promised, condoned, participated in,

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consummated, or received notice of any allegation of, (i) payments or other inducements to any Public Official (as defined herein) in order to assist any Group Company to obtain or retain business for or with, or directing business to, any Person, in any case in violation of the United States Foreign Corrupt Practices Act or other applicable anti-bribery or anti-corruption laws, or (ii) the making of any false or fictitious entries in the books or records of any Group Company by any Person or the using of any assets of any Group Company for the establishment of any unlawful or unrecorded fund of monies or other assets, or the making of any unlawful or undisclosed payment, in each case in violation of any applicable anti-money laundering, record keeping, internal control and other similar laws. No Group Company or, to the Group Companies' knowledge, any of its Representatives has ever been found by a governmental authority to violate any criminal or securities law or is subject to any indictment or any government investigation for bribery. None of the beneficial owners of any equity interest in any Group Company or the current or former Representatives of any Group Company is or was Public Officials. For the purposes of this Section 3.25, "Public Official" means any executive, official, or employee or agovernmental authority, political party or member of a political party, political candidate; executive, employee or officer of a public international organization; or director, officer or employee or agent of a wholly owned or partially state-owned or controlled enterprise, including a state-owned or controlled enterprise.

### SECTION 3.26 Entire Business.

Except as otherwise disclosed in <u>Section 3.26 of the Disclosure Schedule</u>, no Group Company shares or provides any facilities, operational services, assets or properties with or to any other entity which is not a Group Company.

#### SECTION 3.27 Disclosure.

Each Seller Party has fully provided the Investors with all the information that the Investors have requested for deciding whether to purchase the Purchased Shares and all material information that each Seller Party reasonably believes is necessary or relevant to enable the Investors to make an informed investment decision. No representation or warranty by any Seller Party in this Agreement at the Closing as qualified by the Disclosure Schedule and certificate provided by any Seller Party to the Investors in connection with the negotiation or execution of this Agreement or any agreement contemplated hereby contains or will contain any untrue statement of a material fact, or omits or will omit to state any material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances in which they are made, not misleading. No financial forecasts or forward-looking statements in any business plans or other materials provided by any Seller Party to the Investors have been prepared based on unreasonable assumptions.

#### SECTION 3.28 Other Representations and Warranties Relating to the PRC Companies.

- (a) The Constitutional Documents and all Consents necessary or appropriate for the PRC Companies are valid, have been duly approved or issued (as applicable) by competent PRC authorities or other applicable parties and are in full force and effect.
- (b) All consents, approvals, authorizations or licenses required under PRC law for the due and proper establishment and operation of the PRC Companies have been duly obtained from the relevant PRC authorities and are in full force and effect.
- (c) All filings and registrations with the PRC authorities required in respect of the PRC Companies and their operations, including but not limited to the registrations with the Ministry of Commerce, the State Administration of Industry and Commerce, the State Administration for Foreign

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Exchange, or their respective local counterparts, tax bureaus, customs and other authorities, have been duly completed in accordance with the relevant rules and regulations.

- (d) The registered capital of the PRC Companies has been fully paid up in accordance with the schedule of payment stipulated in its respective articles of association, approval document, certificate of approval and legal person business license and in compliance with PRC laws and regulations, and there is no outstanding capital contribution commitment. There are no outstanding rights, or commitments made by any Group Company or any Founder to sell any of its equity interest in the PRC Companies.
- (e) None of the PRC Companies is in receipt of any letter or notice from any relevant authority notifying revocation of any permits or licenses issued to it for noncompliance or the need for compliance or remedial actions in respect of the activities carried out directly or indirectly by it.
- (f) Except as set forth in Section 3.28 of the Disclosure Schedule, each of the PRC Companies has been conducting and will conduct its business activities within the permitted scope of business or is otherwise operating its business in full compliance with all relevant legal requirements and with all requisite licenses, permits and approvals granted by competent PRC authorities.
- (g) In respect of any Permits requisite for the conduct of any part of the Business of the PRC Companies which are subject to periodic renewal, no Seller Party has any reason to believe that such requisite renewals will not be timely granted by the relevant PRC authorities.
- (h) Except as set forth in Section 3.28 of the Disclosure Schedule, the PRC Companies have complied with all applicable PRC labor laws and regulations in all material respects, including without limitation, laws and regulations pertaining to welfare funds, social benefits, medical benefits, insurance, retirement benefits, and pensions.
- (i) All PRC regulatory and corporate authorizations and approvals, necessary or appropriate for the consummation of the transactions contemplated herein have been duly obtained, and such authorizations and approvals currently, or will be as of the Closing (if it occurs), valid and subsisting at PRC laws and in accordance with their respective terms.

#### ARTICLE IV

### REPRESENTATIONS AND WARRANTIES OF THE INVESTORS

Each of the Investors hereby severally and not jointly represents and warrant to the Company as follows

#### SECTION 4.01 Authorization.

Such Investor has all requisite power, authority and capacity to enter into this Agreement and to perform its obligations under this Agreement. This Agreement has been duly authorized, executed and delivered by such Investor. This Agreement, when executed and delivered by such Investor, will constitute valid and legally binding obligations of the Investor, subject,

#### SECTION 4.02 Purchase for Own Account.

The Purchased Shares and the Conversion Shares (together, the "Securities") will be acquired for such Investor's own account, not as a nominee or agent, and not with a view to or in connection with the sale or distribution of any part thereof.

#### SECTION 4.03 Restricted Securities.

The Investor understands that the Securities have not been, and will not be, registered under the Act, by reason of a specific exemption from the registration provisions of the Act which depends upon, among other things, the bona fide nature of the investment intent and the accuracy of the Investor's representations as expressed herein. The Investor understands that the Securities are "restricted securities" under applicable U.S. federal and state securities laws and that, pursuant to these laws, the Investor must hold the Securities indefinitely unless they are registered with the Securities and Exchange Commission and qualified by state authorities, or an exemption from such registration and qualification requirements is available. The Investor acknowledges that the Company has no obligation to register or qualify the Securities for resale except as set forth in the Shareholders Agreement. The Investor further acknowledges that if an exemption from registration or qualification is available, it may be conditioned on various requirements including, but not limited to, the time and manner of sale, the holding period for the Securities, and on requirements relating to the Company which are outside of the Investor's control, and which the Company is under no obligation and may not be able to satisfy.

#### SECTION 4.04 No Public Market.

The Investor understands that no public market now exists for any of the Securities, and that the Company has made no assurances that a public market will ever exist for the Securities.

#### SECTION 4.05 Legends.

The Investor understands that the Securities and any securities issued in respect of or exchange for the Securities, may bear one or all of the following legends:

- (a) "THE SHARES REPRESENTED BY THIS CERTIFICATE HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AND HAVE BEEN ACQUIRED FOR INVESTMENT AND NOT WITH A VIEW TO, OR IN CONNECTION WITH, THE SALE OR DISTRIBUTION THEREOF. NO SUCH SALE OR DISTRIBUTION MAY BE EFFECTED WITHOUT AN EFFECTIVE REGISTRATION STATEMENT RELATED THERETO OR AN OPINION OF COUNSEL IN A FORM SATISFACTORY TO THE COMPANY THAT SUCH REGISTRATION IS NOT REQUIRED UNDER THE SECURITIES ACT OF 1933."
  - (b) Any legend set forth in or required by the other Transaction Agreements to which the Investor is a named party.
  - (c) Any legend required by the securities laws of any state to the extent such laws are applicable to the shares represented by the certificate so legended.

### ARTICLE V

#### COVENANTS OF THE SELLER PARTIES

Each of the Seller Parties hereby jointly and severally covenant to the Investors as follows:

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#### SECTION 5.01 Use of Proceeds from the Sale of Purchased Shares.

The Company will use the proceeds from the issuance and sale of the Purchased Shares for daily operation and business expansion of the Group Companies. Unless otherwise agreed to in writing by the Investors, no proceeds from the sale of the Purchased Shares shall be used (i) in the purchase of any securities, (ii) in the investment of any other entities, (iii) in the payment of any Group Company, or (iv) in the repurchase or cancellation of securities held by any shareholders of the Company.

### SECTION 5.02 Availability of Shares.

The Company hereby covenants that at all times there shall be made available, free of any Encumbrances, for issuance and delivery upon conversion of the Purchased Shares, such number of Ordinary Shares or other shares in the share capital of the Company as are from time to time issuable upon conversion of the Purchased Shares from time to time, and will take all steps necessary to increase its authorized share capital to provide for sufficient number of Ordinary Shares issuable upon conversion of the Purchased Shares.

## SECTION 5.03 Business of the Company and the HK Co.

The business of the Company shall be restricted to the holding of shares or equity interest in the HK Co. The business of the HK Co. shall be restricted to the holding of shares or equity interest in the WFOE.

### SECTION 5.04 Business of the PRC Companies.

Prior to entering into any new business other than those in the scope of the Business, each Seller Party shall use its best efforts and take all necessary actions to carry out its business activities as currently conducted, including, without limitation, hiring employees, renting office space, employing legal and technical consultants and undertaking other customary business activities. From the Closing and until the Business Plan is duly amended in accordance with all necessary procedures, the business of the Group Companies shall be limited to the Business.

### SECTION 5.05 Use of Investors' Name or Logo.

Without the prior written consent of the Investors, and whether or not the Investors are then the shareholders of the Company, none of the Group Companies, their shareholders (excluding the Investors), nor the Founders shall use, publish or reproduce the names of the Investors or any similar names, trademarks or logos in any of their marketing, advertising or promotion materials or otherwise for any marketing, advertising or promotional purposes, except for the fact of the equity investments and shareholding in the Group Companies by the Investors (and in any such case shall not disclose the aggregate or individual investment amounts, pricing or ownership percentage, or any of the term of this Agreement or any of the Ancillary Agreements).

## SECTION 5.06 Employment Agreement and Confidentiality, Non-Competition and Intellectual Property Rights Agreement.

The Group Companies shall further cause all of their respective existing and future employees to enter into its standard form employment agreement and confidentiality, non-competition and intellectual property rights agreement in form and substance satisfactory to the Investors.

The Company shall hold meetings of the board of directors (the "Board of Directors") at least every three (3) months. Unless otherwise agreed by the Investors in writing, the board of directors of the PRC Companies shall be constituted or re-constituted in a way so that the PRC Companies shall have the same number of directors as the Company, and the Investors shall be entitled to appoint the same number of directors to the PRC Companies as they are entitled to appoint to the Company.

#### SECTION 5.08 Regulatory Compliance.

The Founders and each Group Company shall comply with all applicable laws and regulations in the PRC in connection with the operations of the Group Companies in all material respects. Each Seller Party shall use its best efforts to cause all shareholders of each Group Company, and any successor entity or controlled affiliate of any Group Company to, timely complete all required registrations and other procedures with applicable governmental authorities (including without limitation SAFE) as and when required by applicable laws and regulations. The Seller Parties shall ensure that, each entity described above and its respective shareholders are in compliance with such requirements and that there is no barrier to repatriation of profits, dividends and other distributions from the WFOE (or any successor entity) to the Company.

#### SECTION 5.09 Lock-Up.

Subject to the terms and conditions hereof, following the Qualified IPO (as such term is defined in the Shareholders Agreement) of the Company, the Founders and the BVI Companies, as the principal and management holder of Ordinary Shares shall be subject to any customary lock-up period to the extent requested by the lead underwriter of securities of the Company in connection with the registration relating to such initial public offering.

#### SECTION 5.10 Non-Compete.

The Founders hereof acknowledge that the Investors agree to invest in the Company on the basis of the continued and exclusive services of and devotion and commitment by the Founders to the Group Companies, and agree that the Investors should have reasonable assurance of such basis of investment. Each of the Founders hereof undertakes to the Investors that during his term of employment at a Group Company, neither he nor any of his Associates (as defined below) will directly or indirectly:

- (a) until the consummation of a Qualified IPO or the full redemption of all Series A Preferred Shares held by the Investors pursuant to the Restated Articles of the Company, whichever is earlier ("Restriction Period"), participate, assist, be concerned with, engaged or interested in, any business or entity in any manner, directly or indirectly, which is in competition with the business carried on by any Group Company at any time during the Restriction Period;
- (b) during the Restriction Period, solicit in any manner any Person who is or has been during the Restriction Period a customer or client of any Group Company for the purpose of offering to such Person any goods or services similar to or competing with any of the businesses conducted by any Group Company at any time during the Restriction Period;
  - (c) during the Restriction Period, solicit or entice away, or endeavor to solicit or entice away, any employee or officer of any Group Company; or
- (d) at any time disclose to any Person, or use for any purpose, any information concerning the business, accounts, finance, transactions or intellectual property rights of any Group Company or any trade secrets or confidential information of or relating to any of the Group Companies.

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For purpose of this Agreement, "Associate" means, in relation to an individual, his spouse, his child or step-child, his parents, his grandparents, his brother and sisters, any Person acting under his instructions (pursuant to an agreement or arrangement, formal or otherwise) and any Person controlled by him.

### SECTION 5.11 No Engagement.

Until the first anniversary of a Qualified IPO or the Change of Control (as defined in the Restated Articles), whichever is earlier, each Founder (i) shall be subject to the terms and conditions of an employment agreement with a Group Company and devote all his professional time to attend the business of the Group Companies; (ii) shall not seek or engage in any other business (no matter whether such business is similar to or competing with the Business) or endeavors unless with prior written approval of the Investors; and (iii) shall not resign from the Group Companies unless his resignation or alternative arrangement for such resignation is approved by the Investors.

### SECTION 5.12 Additional Covenants.

Except as required by this Agreement, no resolution of the directors, owners, members, partners or shareholders of any of the Group Companies shall be passed, nor shall any contract or commitment be entered into, in each case, prior to the Closing without the prior written consent of the Investors, except that the Group Companies may carry on its respective business in the same manner as heretofore and may pass resolutions or enter into contracts for so long as they are effected in the ordinary course of business.

If at any time before the Closing, any of the Seller Parties comes to know of any material fact or event which:

- (a) is in any way materially inconsistent with any of the representations and warranties given by each Seller Party,
- (b) suggests that any material fact warranted may not be as warranted or may be materially misleading, or
- (c) might affect the willingness of a reasonable investor in making a prudent decision to purchase the Purchased Shares or the amount of consideration which the Investors would be prepared to pay for the Purchased Shares,

such Seller Party shall give immediate written notice thereof to the Investors in which event the Investors may within five (5) Business Days of receiving such notice terminate this Agreement by written notice without any penalty whatsoever and without prejudice to any rights that the Investors may have under this Agreement or applicable law. If this Agreement is terminated in the event of (a) or (b) above, or in the event of (c) above when such fact or event is caused by the Company, each Seller Party shall jointly and severally indemnify the Investors against all costs, charges and expenses incurred by it in connection with the negotiation, preparation and termination of this Agreement and the Ancillary Agreements.

### SECTION 5.13 Restated Articles.

Within five (5) Business Days following the Closing, the Restated Articles together with the special or written shareholders resolutions on approving its adoption shall have been duly filed with and stamped by the Registrar of Companies in the Cayman Islands.

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#### SECTION 5.14 Tax Matters.

The PRC Companies shall comply with all applicable PRC tax laws and regulations in all material respects, including without limitation, laws and regulations pertaining to income tax, value added tax and business tax.

## SECTION 5.15 Anti-Bribery, Anti-Corruption.

The Company represents that it shall not, and shall not permit any of its subsidiaries or Affiliates or any of its or their respective directors, officers, managers, employees, independent contractors, representatives or agents to, promise, authorize or make any payment to, or otherwise contribute any item of value to, directly or indirectly, to any third party, including any Non-U.S. Official, in each case, in violation of the United States Foreign Corrupt Practices Act, the U.K. Bribery Act, or any other applicable anti-bribery or anti-corruption law. The Company further represents that it shall, and shall cause each of its subsidiaries and Affiliates to, cease all of its or their respective activities, as well as remediate any actions taken by the Company, its subsidiaries or Affiliates, or any of their respective directors, officers, managers, employees, independent contractors, representatives or agents in violation of the United States Foreign Corrupt Practices Act, the U.K. Bribery Act, or any other applicable anti-bribery or anti-corruption law. The Company further represents that it shall, and shall cause each of its

subsidiaries and Affiliates to, maintain systems of internal controls (including, but not limited to, accounting systems, purchasing systems and billing systems) to ensure compliance with the United States Foreign Corrupt Practices Act, the U.K. Bribery Act, or any other applicable anti-bribery or anti-corruption law.

#### SECTION 5.16 D&O Insurance.

The Company shall obtain, at the cost no more than the average market price of such insurance, for the Series A Directors, insurance against liability incurred in the course of discharging his or her duties as director or officer of the Company upon the request of any Series A Director.

#### SECTION 5.17 Capital Contribution of the WFOE.

Notwithstanding any other provision to the contrary in any Transaction Document, the Company shall inject substantially all of the Purchase Price into the registered capital of the WFOE (the "WFOE Capital Injection Amount") or other feasible schemes which are deemed as appropriate for the Company. Each of the Seller Parties, jointly and severally, agrees that (i) in the event of a subsequent sale of shares in the Company by any Investor, such Investor shall be entitled to apply the pro rata portion of the WFOE Capital Injection Amount to such Investor's indirect basis in the equity (or equity cost) of the WFOE with respect to any tax filing, tax position and other communication with the relevant PRC tax authorities for purposes of determining any income tax, capital gains tax or any other tax calculated with reference to gains made through the subscription, purchase and sale of the Company's shares, and (ii) it shall use its commercially reasonable efforts to not take any position that is inconsistent with (or would otherwise adversely impact the credibility of) clause (i) above in its filings or other communications with the relevant PRC tax authorities.

#### SECTION 5.18 Registration of Equity Pledge.

Within two (2) months following the Closing, the Company and the Founders shall procure that the share pledge granted by Domestic Co. pursuant to the Restructuring Documents is duly registered with the relevant office of the State Administration for Industry and Commerce.

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#### SECTION 5.19 Transfer of Assets.

- (a) Transfer of Proprietary Assets and Business Contracts. Within three (3) months following the Closing, the Proprietary Assets and the business contracts of the Domestic Co. shall, to the maximum extent permitted by the applicable laws, be transferred to the WFOE. To the maximum extent permitted by the applicable laws, any future Proprietary Assets of the Group Companies shall be owned in the WFOE's name and any future business contract shall be entered into by the WFOE. The WFOE shall be primarily responsible for the research and development of technology related to the Group Companies' Business.
- (b) Transfer of Employees. Within three (3) months following the Closing, to the maximum extent permitted by the applicable laws, the employment relationship of the Key Employees, as requested by the Investors shall have been transferred to the WFOE.

### SECTION 5.20 Shareholding of Domestic Co.

As soon as practicable after the Closing, and in any event within thirty (60) days after the Closing, the Seller Parties shall cause the shareholders of Domestic Co. to, as determined by each Investor, either (i) execute certain registered capital increase agreement and all other necessary application documents and to file such documents with relevant office of the State Administration for Industry and Commerce, whereby a nominee of each Investor shall subscribe for the increased portion of the registered capital of Domestic Co. in a manner satisfactory to such Investor, or (ii) execute certain equity transfer agreement and all other necessary application documents and to file such documents with relevant office of the State Administration for Industry and Commerce, whereby the shareholders of Domestic Co. shall transfer certain equity interests in Domestic Co. to the nominee of such Investor in a manner satisfactory to such Investor, and in each case the share percentage held by the nominee of such Investor in Domestic Co. after such subscription or such equity transfer (as applicable) shall be equal to the share percentage held by such Investor in the Company immediately after the Closing. As soon as practicable after the Closing, and in any event within thirty (30) days after the Closing, the Seller Parties shall also cause the articles of association of Domestic Co. to be amended, in a manner satisfactory to such Investor, to reflect relevant rights of the Investors under the Transaction Documents. Such executed registered capital increase agreement or executed equity transfer agreement (as applicable), relevant application documents and amended articles of association shall have been delivered to the Investors to their satisfaction.

#### SECTION 5.21 Licenses, Permits and Approvals of the Business of Jiangsu Subsidiary.

As soon as practicable after the Closing, and in any event within six (6) months after the Closing, the Seller Parties shall cause Jiangsu Subsidiary obtain all requisite licenses, permits and approvals to conduct is business of manufacturing of electric scooters and electric vehicles, including without limitation, Manufacturing License (☐☐☐☐☐), Approval for Environmental Impact Assessment (☐☐☐☐☐☐☐), the Approval for Environmental Protection Inspections (☐☐☐☐☐☐) and Pollutant Discharge Permit (☐☐☐☐☐).

#### ARTICLE VI

## CONDITIONS TO THE INVESTORS' OBLIGATIONS AT CLOSING

The obligation of the Investors to purchase the Purchased Shares at the Closing is subject to the fulfillment, in a form satisfactory to the Investors (or waiver thereof by the Investors) on or prior to the Closing, of the following conditions:

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## SECTION 6.01 Representations and Warranties True and Correct.

The representations and warranties made by the Seller Parties in Article III hereof shall be true and correct and complete when made, and shall be true and correct and complete as of the Closing with the same force and effect as if they had been made on and as of such date, subject to changes contemplated by this Agreement.

#### SECTION 6.02 Performance of Obligations.

Each Seller Party shall have performed and complied with all agreements, obligations and conditions contained in this Agreement that are required to be performed or complied with by it on or before the Closing.

## SECTION 6.03 Proceedings and Documents.

All corporate and other proceedings in connection with the transactions contemplated hereby and all documents and instruments incident to such transactions shall be satisfactory in substance and form to the Investors, and the Investors shall have received all such counterpart originals or certified or other copies of such documents as they may reasonably request.

### SECTION 6.04 Approvals, Consents and Waivers.

Each Group Company shall have obtained any and all approvals, consents and waivers necessary for consummation of the transactions contemplated by this Agreement, including, but not limited to, (i) all permits, authorizations, approvals, consents or permits of any governmental authority or regulatory body, and (ii) the waiver by the existing shareholders of the Company of any anti-dilution rights, rights of first refusal, preemptive rights and all similar rights in connection with the issuance of the Purchased Shares at the Closing.

#### SECTION 6.05 Amendment of Constitutional Documents.

The Restated Articles shall have been duly adopted by the Company by all necessary corporate action of its Board of Directors and its shareholders.

#### SECTION 6.06 Register of Members

Each Investor shall have received a certified copy of the Company's register of members, certified by the registered agent of the Company as true and complete as of the date of the Closing, updated to show such Investor as the holder of the Purchased Shares purchased by such Investor hereunder as of the Closing.

#### SECTION 6.07 Execution of Shareholders Agreement.

The Company shall have delivered to the Investors the Shareholders Agreement, duly executed by the Company, the HK Co., the WFOE and all other parties thereto (except for the Investors).

#### SECTION 6.08 Employment Agreements and Confidentiality, Non-Competition and Intellectual Property Rights Agreements.

Each Key Employee of the Group Companies shall have entered into an employment agreement, and a confidentiality, non-competition and intellectual property rights agreement, each substantially in a form or forms delivered to counsel for satisfactory to the Investors and the Company shall have delivered to the Investors copies of the same.

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#### SECTION 6.09 Due Diligence.

The Investors shall have completed their legal, financial, management, technical, intellectual properties, business operation, permits and regulatory compliance and business due diligence investigation of the Group Companies to their satisfaction.

#### SECTION 6.10 Approval by Investment Committee.

The Investors shall have received approvals, if required, by their respective investment committee for entering into the transactions contemplated hereunder.

#### SECTION 6.11 No Material Adverse Effect.

There shall have been no Material Adverse Effect since the date of this Agreement.

#### ARTICLE VII

#### CONDITIONS TO THE COMPANY'S OBLIGATIONS AT THE CLOSING

The obligations of the Company under this Agreement at the Closing with respect to the Investors are subject to the fulfillment, on or prior to the Closing of the following conditions:

#### SECTION 7.01 Representations and Warranties.

The representations and warranties of the Investors contained in Article IV hereof shall be true and correct as of the Closing.

#### SECTION 7.02 Execution of Transaction Documents.

The Investors shall have executed and delivered to the Company the Transaction Documents to which they are a party.

## ARTICLE VIII

### MISCELLANEOUS

## SECTION 8.01 Indemnity.

- (a) Each Seller Party hereby agrees to jointly and severally indemnify and hold harmless each Investor and its Affiliates, and its and its Affiliates' directors, officers, agents and assigns (each an "**Indemnified Party**"), from and against any and all losses suffered by such Indemnified Party, directly or indirectly, as a result of, or based upon or arising from any inaccuracy in or breach or nonperformance of any of the representations, warranties, covenants or agreements made by any Seller Party in or pursuant to this Agreement or any other Transaction Document.
- (b) Notwithstanding anything contained in the Disclosure Schedule, each Seller Party shall jointly and severally indemnify and hold harmless each Indemnified Party from and against (i) any Taxes imposed on the Indemnified Party by any PRC governmental authority in connection with its investment in the Company, (ii) any losses attributable to (x) any Taxes of any Group Company for all

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taxable periods ending on or before the Closing and the portion through the end of the Closing for any taxable period that includes (but does not end on) the Closing, (y) all liability for any Taxes of any other person imposed by any governmental authority on any Group Company as a transferee, successor, withholding agent, or accomplice in connection with an event or transaction occurring before the Closing, and (z) all liability for Taxes attributable to any misrepresentation or breach of warranty made in Section 3.16 of this Agreement, and (iii) any losses or liabilities of any Group Company related to the non-compliance with the relevant requirements on contributions to social insurance fund and housing fund.

(c) Notwithstanding anything contained in the Disclosure Schedule, each Seller Party shall jointly and severally indemnify and hold harmless each Indemnified Party from and against any and all losses suffered by such Indemnified Party, directly or indirectly, as a result of, or based upon or arising from any activities, businesses and operations of any Group Company at any time from its establishment to the date of the Closing (including any non-compliance with any applicable laws or Group Company Contracts, or the failure to timely obtain any Consent from the competent government authority in accordance with the applicable laws, or the non-payment or underpayment of social insurance or housing fund contributions, or any action, suit, arbitration or other court proceeding, pending or threatened, due to the facts existing prior to the Closing even if the liability is actually incurred after the Closing).

### SECTION 8.02 Rights Cumulative; Specific Performance.

Each and all of the various rights, powers and remedies of a party hereto will be considered to be cumulative with and in addition to any other rights, powers and remedies which such party may have at law or in equity in the event of the breach of any of the terms of this Agreement. The exercise or partial exercise of any right, power or remedy will neither constitute the exclusive election thereof nor the waiver of any other right, power or remedy available to such party. Without limiting the foregoing, the parties hereto acknowledge and agree irreparable harm may occur for which money damages would not be an adequate remedy in the event that any of the provisions of this Agreement were not performed in accordance with their specific terms or were otherwise breached. It is accordingly agreed that the parties shall be entitled to injunction to prevent breaches of this Agreement and to enforce specifically the terms and provisions of this Agreement.

## SECTION 8.03 Calculation of Losses.

Each of the Seller Parties agrees that in assessing the amount of damages for a breach of representations and warranties, covenants and agreements under this Agreement, there shall be taken into account that: (i) in calculating the loss or damage that the Investors may suffer as a result of any claim made by the Investors under this Agreement, any payment made by the Company to reimburse the Investors for their losses will in itself diminish the value of the Investors' investment in the Company and, accordingly, such payment should be taken into account in

calculating the Investors' loss or damage; and (ii) the Investors shall be entitled to be compensated for, but not limited to, the decrease in value (including loss of bargain) of all Series A Preferred Shares or Ordinary Shares arising from conversion thereof held by the Investors as a result of any inaccuracy or breach of representations and warranties, covenants and agreements or breach of any other provision of this Agreement.

#### SECTION 8.04 Limitation of Liabilities.

Notwithstanding anything to the contrary herein, absent fraud, intentional misrepresentation and willful misconduct:

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- (a) the maximum aggregate monetary liability of the Seller Parties to the Indemnified Parties for any indemnification under this Agreement and the other Transaction Documents shall not exceed the Purchase Price actually paid by such Investors.
- (b) if the losses suffered by the Indemnified Parties are, individually or in the aggregate less than US\$50,000 (or its equivalent in other currencies), the Seller Parties shall not be required to indemnify the Indemnified Parties for such losses.
  - (c) in any event the Founders' indemnification obligation under this Agreement and the other Transaction Documents is secondary to the Group Companies.
- (d) the Founders may, in their sole discretion, elect to satisfy the entirety of their obligation under this Agreement and the other Transaction Documents by transferring the Ordinary Shares in whole or in part held by the BVI Companies to the Indemnified Parties at no cost, which shall be the exclusive remedy of the Indemnified Parties upon such election by the Founders. For the avoidance of doubt, the indemnification obligations of the other Seller Parties shall be unaffected by this Section 8.04(d). In computing the number of Ordinary Shares to be transferred hereunder, the value of the Ordinary Shares held by the BVI Companies shall be the fair value thereof at the time of the indemnification claim, as determined by the Board in good faith.

### SECTION 8.05 Governing Law.

This Agreement shall be governed by and construed exclusively in accordance with the laws of the Hong Kong SAR without regard to principles of conflicts of law thereunder.

#### SECTION 8.06 Survival.

Except for Section 3.16, the representations and warranties made herein shall survive two years after the Closing. The covenants and agreements made herein shall survive any investigation made by any party hereto and the Closing.

### SECTION 8.07 Successors and Assigns.

Except as otherwise expressly provided herein, the provisions hereof shall inure to the benefit of, and be binding upon, the successors, assigns, heirs, executors and administrators of the parties hereto whose rights or obligations hereunder are affected by such provisions. Notwithstanding anything contrary in this Agreement, this Agreement and the rights and obligations herein may be assigned or transferred by each Investor to (A) its partners or former partners in accordance with partnership interests, (B) a wholly-owned subsidiary or a parent corporation that owns all of the capital stock of such Investor, (C) its members or former members in accordance with their interest in the limited liability company, or (D) any of its Affiliates; provided that in each case the transferee will agree by executing a Deed of Adherence in the form attached hereto as Exhibit D to be subject to the terms of this Agreement to the same extent as if it were an original Investor hereunder. For purposes of this Section 8.07, "Affiliate" shall mean, in respect of a Person, any other Person that, directly or indirectly, through one or more intermediaries, Controls, is Controlled by, or is under common Control with, such Person, and (a) in the case of a natural Person, shall include, without limitation, such Person's spouse, parents, children, siblings, mother-in-law and father-in-law and brothers and sisters-in-law, (b) in the case of any Investor, shall also include (i) any shareholder of such Investor, (ii) any entity or individual which has a direct and indirect interest in such Investor (including, if applicable, any general partner or limited partner) or any fund manager thereof; (iii) any Person that directly or indirectly Controls, is Controlled by, under common

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Control with, or is managed by such Investor, its shareholder, the general partner or the fund manager of such Investor or its shareholder, (iv) the relatives of any individual referred to in (ii) above, and (v) any trust Controlled by or held for the benefit of such individuals. "Person" shall mean any individual, corporation, partnership, limited partnership, proprietorship, association, limited liability company, firm, trust, estate or other enterprise or entity. "Control" shall mean the power or authority, whether exercised or not, to direct the business, management and policies of a Person, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; provided, that such power or authority shall conclusively be presumed to exist upon possession of beneficial ownership or power to direct the vote of more than fifty percent (50%) of the votes entitled to be cast at a meeting of the members or shareholders of such Person or power to control the composition of a majority of the board of directors of such Person. The terms "Controlled" and "Controlling" have meanings correlative to the foregoing. For the avoidance of doubt, no Investor shall be deemed to be an Affiliate of the Company. Notwithstanding the foregoing, the parties acknowledge and agree that (a) "GGV Capital" is commonly used to describe a variety of entities (collectively, the "GGV Entities") that are affiliated by ownership or operational relationship and engaged in a broad range of activities related to investing and securities trading and (b) notwithstanding any other provision of this Agreement to the contrary, this Agreement shall not be binding on, or restrict the activities of, any (i) GGV Entity outside of the GGV China Sector Group or (ii) entity primarily engaged in investment and trading in the secondary securities market. For purposes of the foregoing, the "GGV China Sector Group" means all GGV Entities (whether currently existing or formed in the future) that are principally focused on companies

### SECTION 8.08 Entire Agreement.

This Agreement, the Shareholders Agreement, any Ancillary Agreements, and the schedules and exhibits hereto and thereto, which are hereby expressly incorporated herein by this reference constitute the entire understanding and agreement between the parties with regard to the subjects hereof and thereof; <u>provided, however</u>, that nothing in this Agreement or related agreements shall be deemed to terminate or supersede the provisions of any confidentiality and nondisclosure agreements executed by the parties hereto prior to the date hereof, which agreements shall continue in full force and effect until terminated in accordance with their respective terms.

#### SECTION 8.09 Notices.

Except as may be otherwise provided herein, all notices, requests, waivers and other communications made pursuant to this Agreement shall be in writing and shall be conclusively deemed to have been duly given (a) when hand delivered to the other party, upon delivery; (b) when sent by facsimile at the number set forth in Exhibit E hereto, upon receipt of confirmation of error-free transmission; (c) seven (7) Business Days after deposit in the mail as air mail or certified mail, receipt requested, postage prepaid and addressed to the other party as set forth in Exhibit E; or (d) three (3) Business Days after deposit with an overnight delivery service, postage prepaid, addressed to the parties as set forth in Exhibit E with next Business Day delivery guaranteed, provided that the sending party receives a confirmation of delivery from the delivery service provider.

Each party making a communication hereunder by facsimile shall promptly confirm by telephone to the party to whom such communication was addressed each communication made by it by facsimile pursuant hereto but the absence of such confirmation shall not affect the validity of any such communication. A party may change or supplement the addresses given above, or designate additional addresses, for purposes of this Section 8.09 by giving, the other parties written notice of the new address in the manner set forth above.

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#### SECTION 8.10 Amendments.

#### SECTION 8.11 Waivers.

Each of the Seller Parties, by executing this Agreement, hereby waives any anti-dilution rights, rights of first refusal, preemptive rights and all similar rights in connection with the issuance of the Purchased Shares.

#### SECTION 8.12 Delays or Omissions.

No delay or omission to exercise any right, power or remedy accruing to any Seller Party or Investor, upon any breach or default of any party hereto under this Agreement, shall impair any such right, power or remedy of such Seller Party or Investor, nor shall it be construed to be a waiver of any such breach or default, or an acquiescence therein, or of any similar breach of default thereafter occurring; nor shall any waiver of any other breach or default theretofore or thereafter occurring. Any waiver, permit, consent or approval of any kind or character on the part of any Seller Party or Investor of any provisions or conditions of this Agreement, must be in writing and shall be effective only to the extent specifically set forth in such writing. All remedies, either under this Agreement, or by law or otherwise afforded to the Seller Parties and the Investors shall be cumulative and not alternative.

#### SECTION 8.13 Finder's Fees.

Each party represents and warrants to the other party hereto that it has retained no finder or broker in connection with the transactions contemplated by this Agreement and hereby agrees to indemnify and to hold harmless the other party hereto from and against any liability for any commission or compensation in the nature of a finder's fee of any broker or other Person (and the costs and expenses of defending against such liability or asserted liability) for which the indemnifying party or any of its employees or representatives are responsible.

## SECTION 8.14 Interpretation; Titles and Subtitles.

This Agreement shall be construed according to its fair language. The rule of construction to the effect that ambiguities are to be resolved against the drafting party shall not be employed in interpreting this Agreement. The titles of the sections and subsections of this Agreement are for convenience of reference only and are not to be considered in construing this Agreement. Unless otherwise expressly provided herein, all references to Sections and Exhibits herein are to Sections and Exhibits of this Agreement. As used in this Agreement, the words "include" and "including", and variations thereof, shall not be deemed to be terms of limitation, but rather shall be deemed to be followed by the words "without limitation".

### SECTION 8.15 Counterparts.

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Facsimile and e-mailed copies of signatures or that in electronic PDF format shall be deemed to be originals for purposes of the effectiveness of this Agreement.

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#### SECTION 8.16 Severability.

If any provision of this Agreement is found to be invalid or unenforceable, then such provision shall be construed, to the extent feasible, so as to render the provision enforceable and to provide for the consummation of the transactions contemplated hereby on substantially the same terms as originally set forth herein, and if no feasible interpretation would save such provision, it shall be severed from the remainder of this Agreement, which shall remain in full force and effect unless the severed provision is essential to the rights or benefits intended by the parties. In such event, the parties shall use best efforts to negotiate, in good faith, a substitute, valid and enforceable provision or agreement which most nearly effects the parties' intent in entering into this Agreement.

#### SECTION 8.17 Confidentiality and Non-Disclosure.

The parties hereto agree to be bound by the confidentiality and non-disclosure provisions of the Shareholders Agreement, which shall apply mutatis mutandis.

### SECTION 8.18 Further Assurances.

Each party shall from time to time and at all times hereafter make, do, execute, or cause or procure to be made, done and executed such further acts, deeds, conveyances, consents and assurances without further consideration, which may reasonably be required to effect the transactions contemplated by this Agreement.

### SECTION 8.19 Dispute Resolution.

- (a) Negotiation Between Parties. The parties agree to negotiate in good faith to resolve any dispute between them regarding this Agreement. If the negotiations do not resolve the dispute to the reasonable satisfaction of all parties within thirty (30) days, Section 8.19(b) shall apply.
- (b) Arbitration. In the event the parties are unable to settle a dispute between them regarding this Agreement in accordance with subsection (a) above, such dispute shall he referred to and finally settled by arbitration at the Hong Kong International Arbitration Centre (the "HKIAC") for arbitration in Hong Kong. The arbitration shall be conducted in accordance with the HKIAC Administered Arbitration Rules in force at the time of the initiation of the arbitration, which rules are deemed to be incorporated by reference into this subsection (b). There shall be one (1) arbitrator jointly nominated by parties, who shall be qualified to practice the laws of the Hong Kong SAR. In the event that the parties cannot jointly agree on an arbitrator, the HKIAC shall appoint an arbitrator. The arbitral proceedings shall be conducted in Chinese. The award of the arbitral tribunal shall be final and binding upon the parties thereto.

### SECTION 8.20 Termination

- (a) Termination before the Closing. This Agreement may be terminated prior to the Closing (a) by mutual written consent of the parties, (b) by the Investors if the Closing has not been consummated within one (1) month after the date hereof, (c) by either the Company, on the one hand, or the Investors, on the other hand, by written notice to the other if there has been a material misrepresentation or material breach of a covenant or agreement contained in this Agreement on the part of the Investors or the Seller Parties, respectively, and such breach, if curable, has not been cured within ten (10) days of such notice, or (d) by either the Investors or the Company if, due to change of applicable laws, the consummation of the transactions contemplated hereunder would become prohibited under applicable laws.
- (b) Effects of Termination. If this Agreement is terminated as provided under this Section 8.20, this Agreement will be of no further force or effect upon termination provided that (i) the

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termination will not relieve any party from any liability for any antecedent breach of this Agreement, and (ii) Sections 8.01, 8.03, 8.04, 8.05, 8.09, 8.17, 8.19 and 8.21 shall survive the termination of this Agreement.

#### SECTION 8.21 Expenses.

The Company and the Investors shall each bear their own fees and expenses incurred in connection with the Transaction Agreements and the transactions contemplated hereby and thereby.

[SIGNATURES ON FOLLOWING PAGE]

### THE COMPANY; NIU TECHNOLOGIES

By:	/s/Yilin Hu	
Name:	Yilin Hu (□□□)	
Title:	Director	

#### THE HK CO .:

### NIU TECHNOLOGIES GROUP LIMITED

By: /s/Yan Li
Name: Yan Li
Title: Director

## **DOMESTIC CO.:**

\_\_\_\_\_(Seal)

By: /s/Yinan Li
Name: Yinan Li (\[ \] \]
Title: Legal Representative

[Company Seal]

## JIANGSU SUBSIDIARY:

\_\_\_\_\_(Seal)

By: /s/Weihua He
Name: Weihua He ([[[[]]])
Title: Legal Representative

[Company Seal]

## WFOE:

\_\_\_\_\_(Seal)

By: /s/Yinan Li
Name: Yinan Li ( \( \begin{align\*} \text{Title:} \\ \text{Legal Representative} \end{align\*}

[Company Seal]

 $SIGNATURE\ PAGE\ OF\ ADDITIONAL\ SERIES\ A-3\ PREFERRED\ SHARES\ PURCHASE\ AGREEMENT\_NIU\ TECHNOLOGIES$ 

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

### THE BVI COMPANIES:

### NIU HOLDING INC.

By: /s/Yilin Hu
Name: Yilin Hu (□□□)
Title: Director

## THE FOUNDERS:

/s/Yinan Li

Name: Yinan Li ([[]])

/s/Yilin Hu

Name: Yilin Hu (□□□)

Name: Yuqin Zhang (□□□)

SIGNATURE PAGE OF ADDITIONAL SERIES A-3 PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE BVI COMPANIES:

## NIU HOLDING INC.

By: Name: Yilin Hu (□□□)

Title: Director

THE FOUNDERS:

Name: Yinan Li (□□□)

Name: Yilin Hu (□□□)

/s/Yuqin Zhang

Name: Yuqin Zhang (□□□)

SIGNATURE PAGE OF ADDITIONAL SERIES A-3 PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

#### THE BVI COMPANIES:

**ELLY Holdings Limited** 

By: /s/ Yan Li Name: Yan Li Title: Director

THE FOUNDERS:

/s/ Yan Li Name: Yan Li

SIGNATURE PAGE OF ADDITIONAL SERIES A-3 PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

### THE INVESTORS:

Plum Angel Investment Co., Ltd.

By: /s/Shichun Wu Name: Shichun Wu

Title:

SIGNATURE PAGE OF ADDITIONAL SERIES A-3 PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE INVESTORS:

GGV Capital V L.P.

By: GGV Capital V L.L.C., its General Partner

By: /s/ Stephen Hyndman Name: Stephen Hyndman Title: Attorney in Fact

 $\operatorname{GGV}$  Capital V Entrepreneurs Fund L.P.

By: GGV Capital V L.L.C., its General Partner

By: /s/ Stephen Hyndman Name: Stephen Hyndman Title: Attorney in Fact

SIGNATURE PAGE OF ADDITIONAL SERIES A-3 PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

### GLORY ACHIEVEMENT FUND LIMITED

By: /s/ Shengnan Li Name: Shengnan Li Title: Authorized Signatory

### SIGNATURE PAGE OF ADDITIONAL SERIES A-3 PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

### THE INVESTORS:

## FUTURE CAPITAL DISCOVERY FUND I, L.P.

By: /s/ Mingming Huang
Name: Mingming Huang (

Title: Director

SIGNATURE PAGE OF ADDITIONAL SERIES A-3 PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

#### SERIES B PREFERRED SHARES PURCHASE AGREEMENT

THIS SERIES B PREFERRED SHARES PURCHASE AGREEMENT (the "Agreement") is made and entered into as of March 26, 2018 by and among:

- 1. Niu Technologies, an exempted company with limited liability incorporated and existing under the laws of the Cayman Islands (the "Company");
- 2. Niu Holding Inc., a business company incorporated and existing under the laws of the British Virgin Islands (the "BVI Company 1")
- 3. ELLY Holdings Limited, a business company incorporated and existing under the laws of the British Virgin Islands (the "BVI Company 2", together with the BVI Company 1, "BVI Companies", and each, a "BVI Company");
- 4. Niu Technologies Group Limited, a company established under the laws of Hong Kong (the "HK Co.");
- 5. [][][][][][][][], a wholly foreign owned enterprise established under the laws of the People's Republic of China (the "PRC"), as the wholly-owned subsidiary of the HK Co. (the "WFOE");
- 6.  $\square\square\square\square\square\square\square\square\square$ , a limited liability company organized and existing under the laws of the PRC (the "**Domestic Co.**");
- 7. Description of the PRC, which is wholly owned by the Domestic Co. (the "Jiangsu Subsidiary", together with the Domestic Co., "Domestic Companies");
- 8. Each of the persons as set forth in Schedule A attached hereto (collectively, the "Founders", and each a "Founder"); and
- 9. Each of the entities as set forth in <u>Schedule B</u> attached hereto (collectively, the "**Investors**", and each an "**Investor**").

The WFOE and the Domestic Companies are referred to collectively herein as the "PRC Companies", and each, a "PRC Company". The Company, the HK Co. and the PRC Companies are referred to collectively herein as the "Group Companies", and each a "Group Company".

#### RECITALS

- A. The Group Companies are primarily engaged in the business of the design, manufacturing, research and development of electric scooters and electric vehicles (the "Business").
- B. The Company desires to issue and sell to the Investors, and each of the Investors desires to purchase from the Company a certain number of series B convertible and redeemable preferred shares (the "Series B Preferred Shares", together with the Series Seed Preferred Shares (as defined below), Series A-1 Preferred Shares (as defined below), and the Series A-3 Preferred Shares (as defined below) (together, the Series A-1 Preferred Shares, Series A-2 Preferred Shares, and Series A-3 Preferred Shares being "Series A Preferred Shares") all

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collectively the "Preferred Shares") on the terms and subject to the conditions set forth in this Agreement.

### AGREEMENT

NOW, THEREFORE, in consideration of the foregoing recitals, the mutual promises hereinafter set forth, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

### ARTICLE I

#### AGREEMENT TO PURCHASE AND SELL SHARES

### SECTION 1.01 Agreement to Purchase and Sell Purchased Shares.

Subject to the terms and conditions set forth in Article VI, at the Closing (as defined below), the Company agrees to issue and sell to each Investor on Schedule B (each, a "Investor"), and each Investor shall, severally but not jointly, purchase from the Company, the number of Series B Preferred Shares as set forth opposite the name of such Investor in Schedule B attached hereto (the "Purchased Shares"), at a price of US\$4.96315654 for each Series B Preferred Share (the "Purchase Price"), amounting to an aggregate purchase price of US\$28,000,000 (the "Purchase Price"). The Series B Preferred Shares shall have the rights, privileges and restrictions as set forth in the Fourth Amended and Restated Memorandum and Articles of Association of the Company in the form attached hereto as Exhibit A (the "Restated Articles").

### SECTION 1.02 Transfer of Funds; Cancellation of Indebtedness.

The Purchase Price shall be paid by wire transfer of United States dollars in immediately available funds to a designated account of the Company, which wire transfer shall be initiated on the date of the Closing and received by the Company no later than five (5) Business Days (as defined below) following the Closing, provided that the Company shall deliver wire transfer instructions to each Investor at least five (5) Business Days prior to the Closing as applicable, or by cancelation of conversion of outstanding indebtedness of the Company owed to an Investor, or any combination of the foregoing. For the purpose of this Agreement, "Business Day" means any calendar day other than a Saturday or Sunday on which banks are ordinarily open for general business in California, U.S.A; the Cayman Islands; and Shanghai, PRC.

## ARTICLE II

### CLOSING; DELIVERY

SECTION 2.01 Closing. The closing of the issuance and sale of the Purchased Shares shall be conducted by exchange of documents at such time and place as the Company and the Investors may mutually agree upon after the fulfillment or waiver of the conditions to closing set forth in Article VI (the "Closing").

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### SECTION 2.02 Delivery.

At the Closing, in addition to any items the delivery of which is made an express condition to the Investors' obligations at the Closing pursuant to Article VI, the Company shall deliver to each Investor (i) a copy of the updated register of members of the Company showing such Investor as the holder of the Purchased Shares purchased by such Investor hereunder, certified by the registered agent of the Company; (ii) a copy of duly executed share certificate representing the number of the Purchased Shares being purchased by each Investor at the Closing, and (iii) a copy of the updated register of directors of the Company evidencing the appointment of the directors of the Company in accordance with Section 6.07 certified by the registered agent of the Company. Within seven (7) Business Days following the Closing, the Company shall provide each Investor a duly issued share certificate or certificates to each Investor representing the Purchased Shares purchased by such Investor issued in the name of such Investor, duly signed and sealed for and on behalf of the Company. Schedule C-2 hereof sets forth a complete list of all outstanding shareholders of the Company immediately after the Closing, indicating the type and number of shares held by each such shareholder.

#### ARTICLE III

#### REPRESENTATIONS AND WARRANTIES OF THE SELLER PARTIES

The Group Companies, the BVI Companies and the Founders (collectively, the "Seller Parties" and individually, a "Seller Party") hereby jointly and severally represent and warrant to the Investors, subject to the disclosures set forth in the disclosure schedule attached to this Agreement as Exhibit B (the "Disclosure Schedule", which shall be deemed to disclose and qualify representations and warranties of the Seller Parties to the Investors only to the extent that the matter in the Disclosure Schedule is reasonably apparent from a reading of such disclosure that such item is relevant to a particular representation and warranty and it provides sufficient details to assess the nature and scope of the matter disclosed), as of the date hereof and as of the Closing, the following (it being understood that for purposes of the following representations and warranties, "to the knowledge of the Seller Parties" or words of similar effect shall mean the actual knowledge of the Founders or any Key Employees (as defined below), and that knowledge which should have been acquired by each such individual after making such due inquiry and exercising such due diligence as a prudent business person would have made or exercised in the management of his or her business affairs).

#### SECTION 3.01 Organization, Standing and Qualification.

Except as set forth in Section 3.01 of the Disclosure Schedule, each Group Company is duly organized, validly existing and in good standing (or equivalent status in the relevant jurisdiction) under, and by virtue of, the laws of the place of its incorporation or establishment and has all requisite power and authority to own its properties and assets and to carry on its business as now conducted and as proposed to be conducted, and to perform each of its obligations hereunder and under any agreement contemplated hereunder to which it is a party. Each Group Company is duly qualified to do business and is in good standing (or equivalent status in the relevant jurisdiction) in each jurisdiction where failure to be so qualified would have a material adverse effect on the condition (financial or otherwise), prospects, assets or liabilities relating to, or results of operation of or business (as presently conducted and proposed to be conducted) of any Group Company (a "Material Adverse Effect").

#### SECTION 3.02 Capitalization.

The authorized capital of the Company shall consist of the following:

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- (a) Ordinary Shares. Immediately prior to the Closing, a total of 428,960,750 authorized ordinary shares, par value US\$0.0001 per share, of the Company (the "Ordinary Shares"), of which 63,838,520 shares are issued and outstanding.
- (b) <u>Preferred Shares.</u> Immediately prior to the Closing, (i) a total of 30,000,000 authorized series seed preferred shares of the Company (the "Series Seed Preferred Shares"), par value of US\$0.0001 per share, all of which are issued and outstanding; (ii) a total of 16,666,667 authorized series A-1 preferred shares of the Company (the "Series A-1 Preferred Shares"), par value of US\$0.0001 per share, all of which are issued and outstanding; (iii) a total of 3,608,247 authorized series A-2 preferred Shares of the Company (the "Series A-2 Preferred Shares"), par value of US\$0.0001 per share, all of which are issued and outstanding; and (v) a total of 15,122,765 authorized Series A-3 Preferred Shares of the Company (the "Series A-3 Preferred Shares"), par value of US\$0.0001 per share, all of which are issued and outstanding; and (v) a total of 5,641,571 authorized Series B Preferred Shares of the Company (the "Series B Preferred Shares"), par value of US\$0.0001 per share, none of which are issued and outstanding and all of which will be issued and outstanding upon Closing to the Investors.
- (c) Options, Reserved Shares. The Company has reserved enough Ordinary Shares (the "Conversion Shares") for issuance upon the conversion of Purchased Shares. Except for (i) the conversion privileges of the Series Seed Preferred Shares, Series A Preferred Shares and Series B Preferred Shares, (ii) the preemptive rights provided in the Third Amended and Restated Shareholders Agreement to be entered into at the Closing in the form attached hereto as Exhibit C (the "Shareholders Agreement"), (iii) up to 5,861,480 Ordinary Shares (and options and warrants therefor) reserved for issuance to employees and advisors of the Group Companies pursuant to the employee and advisor stock option plan (the "ESOP") approved by the board of directors of the Company (the "Board"), and (iv) as contemplated hereby and by the Restated Articles, there are no options, warrants, conversion privileges, agreements or rights of any kind with respect to the issuance or purchase of the Shares of the Company. Apart from the exceptions noted in this Section 3.02(c) and the Shareholders Agreement, the Company is not a party to any contract that would subject the shares (including the Purchased Shares) of the Company's outstanding share capital, or shares issuable upon exercise or exchange of any outstanding options or other shares issuable by the Company, to any preemptive rights, rights of first refusal or other rights of any kind to purchase such shares (whether in favor of the Company or any other Person (as defined below)).
- (d) <u>Outstanding Security Holders.</u> A complete and current list of all shareholders, option holders, warrant holder and other security holders of the Company as of the date hereof and as of the Closing indicating the type and number of shares, options or other securities held by each such shareholder, option holder or other security holder is set forth in <u>Section 3.02</u> of the <u>Disclosure Schedule C-1</u> attached hereto sets forth the capitalization tables of the Company immediately prior to the Closing, in each case reflecting all then outstanding shares of the Company (on a fully diluted basis).
- (e) No share plan, share purchase, share option or other agreement or understanding between the Company and any holder of any securities or rights exercisable or convertible for securities provides for acceleration or other changes in the vesting provisions or other terms of such agreement or understanding as the result of the occurrence of any event.
  - (f) The Company has obtained valid waivers of any rights by other parties to purchase or issue any of the Purchased Shares.

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### SECTION 3.03 Subsidiaries; Group Structure.

- (a) Except for (i) the HK Co., one hundred percent (100%) of the equity interests of which are owned by the Company, (ii) the WFOE, one hundred percent (100%) of the equity interests of which are owned by the HK Co., and (iii) Domestic Co., eighty six point eighty four percent (86.84%) of the equity interests of which are owned directly by the Founders, none of the Group Companies presently owns or controls, directly or indirectly, any interest in any other corporation, partnership, trust, joint venture, association, or other entity or maintains any offices or branches or subsidiaries.
- (b) Each of the PRC Companies shall possess all requisite approvals, permits and licenses for the conduct of the Business as currently conducted and proposed to be conducted and for the ownership and operation of its assets and property.
- (c) Except for the Group Companies and the BVI Companies, and except as set forth in Section 3.03 of the Disclosure Schedule, the Founders do not presently own or control, directly or indirectly, any interest in any other corporation, partnership, trust, joint venture, association, or other entity which engages in business related to design, manufacturing, research and development of electric scooters or electric vehicles.

#### SECTION 3.04 Due Authorization.

All corporate action on the part of each Seller Party and, as applicable, their respective officers, directors and shareholders necessary for (i) the authorization, execution and delivery of, and the performance of the respective obligations of the Seller Parties under this Agreement and the Shareholders Agreement, the Restricted Share Agreement (as defined below) and the various agreements, instruments or documents attached to or entered into in connection with this Agreement (collectively, "Ancillary Agreements", and collectively with this Agreement, the Shareholders Agreement, the Restricted Share Agreement, the "Transaction Documents"), the Restated Articles, the certificate of incorporation or other equivalent corporate charter documents of any of the Seller Parties (collectively with the Restated Articles, the "Constitutional Documents"), and (ii) the authorization, issuance, reservation for issuance and delivery of all of the Purchased Shares being sold under this Agreement and of the Ordinary Shares issuable upon conversion of such Purchased Shares has been taken or will be taken prior to the Closing. Each of the Transaction Documents and the Constitutional Documents is or will, upon its execution be a valid and binding obligation of each Seller Party enforceable in accordance with its terms, subject, as to enforcement of remedies, to applicable bankruptcy, insolvency, moratorium, reorganization and similar laws affecting creditors' rights generally and to general equitable principles.

(a) The Purchased Shares when issued, sold and delivered in accordance with the terms of this Agreement, will be duly and validly issued, fully paid and nonassessable and will be free of any Encumbrance (as defined below), other than Encumbrances under the Transaction Documents and the Constitutional Documents and under applicable state and federal securities laws. The Conversion Shares issuable upon conversion of the Purchased Shares have been duly and validly reserved for issuance and, upon issuance in accordance with the terms of the Restated Articles, will be duly and validly issued, fully paid and nonassessable and will be free of any Encumbrance, other than Encumbrances under the Transaction Documents and the Constitutional Documents and under applicable securities laws. "Encumbrance" means any claim, mortgage, lien, pledge, option, charge, security interest, encumbrance or other similar right of any third parties, whether voluntarily incurred or arising by operation of law, and includes any agreement to grant any of the foregoing in the future.

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(b) All currently outstanding capital shares of the Company are duly and validly issued, fully paid and nonassessable, and all outstanding shares, options, warrants and other securities of the Company and each other Group Company have been issued in full compliance with the requirements of all applicable securities laws and regulations including, to the extent applicable, the registration and prospectus delivery requirements of the United States Securities Act of 1933, as amended (the "Act"), or in compliance with applicable exemptions therefrom, and all other provisions of applicable securities laws and regulations, including, without limitation, anti-fraud provisions.

#### SECTION 3.06 Liabilities.

Except as reflected in the Financial Statements (as defined below), no Group Company has any indebtedness for borrowed money that it has directly or indirectly created, incurred, assumed, or guaranteed, or with respect to which the Group Company has otherwise become directly or indirectly liable.

#### SECTION 3.07 Title to Properties and Assets.

Each Group Company has good and marketable title to its properties and assets held in each case free of any Encumbrance. With respect to the property and assets it leases, each Group Company is in compliance with such leases and such Group Company, holds valid leasehold interests in such assets free of any Encumbrance other than the existing rights of the lessors of such property and assets.

#### SECTION 3.08 Status of Proprietary Assets.

Each Group Company (i) has independently developed and owns free and clear of any Encumbrances, or (ii) has a valid right or license to use, all Proprietary Assets (as defined below), including without limitation all Registered Intellectual Property (as defined below), necessary and appropriate for the Business and without any conflict with or infringement of the rights of others. For purpose of this Agreement, (i) "Proprietary Assets" shall mean all patents, patent applications, trademarks, service marks, trade names, domain names, copyrights, copyright registrations and applications and all other rights corresponding thereto, inventions, databases and all rights therein, all computer software including all source code, object code, firmware, development tools, files, records and data, including all media on which any of the foregoing is stored, formulas, designs, business methods, trade secrets, confidential and proprietary information, proprietary rights, know-how and processes, and all documentation related to any of the foregoing; and (ii) "Registered Intellectual Property" means all Proprietary Assets of any Group Company, wherever located, that is the subject of an application, certificate, filing, registration or other document issued by, filed with or recorded by any government authority.

Section 3.08 of the Disclosure Schedule contains a complete list of all Registered Intellectual Property, of each Group Company. There are no outstanding options, licenses, agreements or rights of any kind granted by any Group Company or any other party relating to any Group Company's Proprietary Assets, nor is any Group Company bound by or a party to any options, licenses, agreements or rights of any kind with respect to the Proprietary Assets of any other Person. No Group Company has received any written communications alleging that it has violated or, by conducting its business as proposed, would violate any Proprietary Assets of any other Person, nor, to the knowledge of the Seller Parties, is there any reasonable basis therefor. Reasonable security measures have been taken by the Group Companies to protect the secrecy, confidentiality and value of the confidential information of the Group Companies. The Company is not aware that any of the current or former officers, employees or

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consultants of any Group Company (at the time of their employment or engagement by a Group Company) has been or is obligated under any agreement (including licenses, covenants or commitments of any nature) or other arrangement or undertaking of any kind, or subject to any judgment, decree or order of any court or administrative agency, that would interfere with the use of his, her or its best efforts to promote the interests of such Group Company or that would conflict with the business of such Group Company as presently conducted or that would prevent such officers, employees or consultants from assigning to such Group Company inventions conceived or reduced to practice during their employment or engagement by a Group Company or otherwise in connection with services rendered to any Group Company. Neither the execution nor delivery of this Agreement, the Shareholders Agreement, the Restricted Share Agreement or any Ancillary Agreement, nor the carrying on of the business of any Group Company by its employees, nor the conduct of the business of any Group Company se currently proposed, will conflict with or result in a breach of the terms, conditions or provisions of, or constitute a default under, any contract, covenant or instrument under which any of such employees is now obligated. The Company does not believe it is or will be necessary to utilize any inventions of any of the Group Companies' employees (or people the Group Companies currently intend to hire) made prior to or outside the scope of their employment by the relevant Group Company. No government funding, facilities of any educational institution or research center or funding from third parties has been used in the development of any Proprietary Assets of any Group Company. There has been no dispute on the confidentiality, non-competition or Proprietary Assets between any Founder or any employee and their prior employers. The Group Companies are not subject to any "open source" or "copyleft" or other similar obligations (including, but not limited t

### SECTION 3.09 Material Contracts and Obligations.

All agreements, contracts, leases, licenses, mortgages, indentures, instruments, commitments (oral or written), indebtedness, liabilities and other obligations to which each Group Company is a party or by which it or its assets is bound (each, a "Group Company Contract" and collectively, the "Group Company Contracts") that (i) are material to the conduct and operations of its business and properties, (ii) except for agreements explicitly contemplated hereby and the Transaction Documents involve any of the officers, directors, Affiliates of the Group Company or any Affiliates thereof; (iii) obligate such Group Company to share, license or develop any product or technology or (iv) contain exclusivity, non-competition or similar clauses that materially impair, restrict or impose conditions on any Group Company's right to offer or sell products or services in specified areas, during specified periods, or otherwise, are listed in Section 3.09 of the Disclosure Schedule and have been made available for inspection by the Investors and its counsel. For purposes of this Section 3.09, "material" shall mean (i) having an aggregate value, cost or amount, or imposing liability or contingent liability on any Group Company, in excess of US\$100,000 in the aggregate, or that extend for more than one year beyond the date of this Agreement, (ii) not terminable upon thirty (30) days notice without incurring any penalty or obligation, (iii) containing exclusivity, non-competition, or similar clauses that impair, restrict or impose conditions on any Group Company's right to offer or sell products or services in specified areas, during specified periods, or otherwise, (iv) not in the ordinary course of business, (v) transferring or licensing any Proprietary Assets to or from any Group Company, or (vi) an agreement the termination of which would be reasonably likely to have a Material Adverse Effect. All of the Group Company Company's knowledge, against the other parties thereto and the terms thereof have been complied

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with by the relevant Group Company and, to the Group Company's knowledge, all the other parties thereto.

### SECTION 3.10 Litigation.

There is no action, suit, proceeding, claim, arbitration or investigation ("Action") pending or currently threatened (orally or in writing) against any of the Group Companies, any Group Company's activities, properties or assets or against any officer, director or employee of each Group Company in connection with such officer's, director's or employee's relationship with, or actions taken on behalf of any Group Company, or otherwise. To the best knowledge of the Seller Parties, there is no factual or legal basis for any such Action that is likely to result, individually or in the aggregate, in any Material Adverse Effect. By way of example, but not by way of limitation, there are no Actions known to the Group Companies that are pending against any of the Group Companies or threatened against any of the Group Companies, relating to the use by any employee of any Group Company of any information, technology or techniques allegedly proprietary to any of their former employers, clients or other parties. None of the Group Companies is a party to or subject to the provisions of any order, writ, injunction, judgment or decree of any court or government agency or instrumentality and there is no Action by any Group Company currently pending or which it intends to initiate.

#### SECTION 3.11 Compliance with Laws; Consents and Permits.

Except as set forth in Section 3.11 of the Disclosure Schedule, the Seller Parties and, to the Knowledge of the Seller Parties, the shareholders of the Company, are not or have not been in violation of any applicable statute, rule, regulation, order or restriction of any domestic or foreign government or any instrumentality or agency thereof in respect of the conduct of its business or the ownership of its properties that would be reasonably likely to have a Material Adverse Effect. Except as set forth in Section 3.11 of the Disclosure Schedule, all consents, licenses, permits, approvals, orders, authorizations or registrations, qualifications, designations, declarations or filings by or with any governmental authority (the "Permits") and any third party (collectively with the Permits, the "Consents") which are required to be obtained or made by each Group Company in connection with the consummation of the transactions contemplated hereunder shall have been obtained or made prior to and shall be fully effective as of the Closing (if it occurs). Each Group Company has all franchises, Permits, licenses and any similar authority necessary for the conduct of its business as currently conducted and as proposed to be conducted, the absence of which would be reasonably likely to have a Material Adverse Effect. The execution, delivery and performance of this Agreement and the Transaction Documents, and the consummation of the transactions contemplated hereby and thereby will not result in a default under any of such franchises, Permits, licenses or other similar authority. Any other direct or indirect shareholders of the Company who are domestic residents as defined under the Notice on Relevant Issues Concerning Foreign Exchange Control on Domestic Residents' Outbound Investment and Financing and Roundtrip Investment through Offshore Special Purpose Vehicles issued by the State Administration of Foreign Exchange ("SAFE") on July 4, 2014 (the "Circular 37") and any successor rule or regulation under PRC law have completed the registration with the competent local counterpart of the SAFE in respect of the proposed subscription of shares in the Company through relevant holding companies that are owned or controlled by such individual shareholders. The transactions contemplated by the Transaction Documents are not subject to any regulatory approvals from the relevant governmental authorities under Antitrust Laws. The Group Companies aggregate revenue falls below the threshold that would require any filings under Antitrust Laws. "Antitrust Laws" means laws and regulations in relation to monopolization restraints of trade and other aspects of competition that apply to the business and dealings of the Group Companies and the Investors (including their respective Affiliates) (as

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applicable), including, without limitation, the Sherman Act, Clayton Act and Hart-Scott-Rodino Antitrust Improvements Act in the United States, and the Antimonopoly Law of the PRC.

### SECTION 3.12 Compliance with Other Instruments and Agreements.

None of the Group Companies is in, nor shall the conduct of its business as currently or proposed to be conducted result in, violation, breach or default in any material respect of any term of its Constitutional Documents of the respective Group Company, or in any material respect of any term or provision of Group Company Contract or of any provision of any judgment, decree, order, statute, rule or regulation applicable to or binding upon the Group Company. None of the activities, agreements, commitments or rights of any Group Company is ultra vires or invalid, or unauthorized. The execution, delivery and performance of and compliance with this Agreement, the Shareholders Agreement, the Restricted Share Agreement and the Ancillary Agreements and the consummation of the transactions contemplated hereby and thereby, will not result in any such violation, breach or default, or be in conflict with or constitute, with or without the passage of time or the giving of notice or both, either a default under any Group Company's Constitutional Documents or any Group Company Contract, or a violation of any statutes, laws, regulations or orders, or an event which results in the creation of any Encumbrance upon any asset of any Group Company.

#### SECTION 3.13 Registration Rights.

Except as provided in the Shareholders Agreement, no Seller Party has granted or agreed to grant any Person any registration rights (including piggyback registration rights) with respect to, nor is the Company obliged to list, any of the Company's shares (or the shares of the PRC Companies) on any securities exchange. Except as set forth in Section 3.13 of the Disclosure Schedule or as contemplated under this Agreement, the Shareholders Agreement and the restructuring documents entered into by and between the WFOE and the Domestic Co. in a form satisfactory to the Investors (the "Restructuring Documents"), there are no voting or similar agreements which relate to the share capital of the Company or any of the equity interests of the PRC Companies.

#### SECTION 3.14 Financial Advisor Fees.

There exists no agreement or understanding between any Group Company and any investment bank or other financial advisor under which such Group Company may owe any brokerage, placement or other fees relating to the offer or sale of the Purchased Shares.

#### SECTION 3.15 Financial Statements.

The unaudited consolidated financial statements of the Group Companies for the ten months ended October 31, 2017 (including balance sheets, statements of income and statements of cash flows, collectively, the "Financial Statements" and October 31, 2017, the "Financial Statements Date") are in accordance with the books and records of the applicable Group Company. The Financial Statements fairly present in all material respects the financial condition and operating results of Group Company as of the dates, and for the periods, indicated therein, subject in the case of the unaudited Financial Statements to normal year-end audit adjustments. Specifically, but not by way of limitation, the respective balance sheets of the Financial Statements disclose all of the Group Companies' respective debts, liabilities and obligations of any nature, whether due or to become due, as of their respective dates (including, without limitation, absolute liabilities, accrued liabilities, and contingent liabilities) to the extent such debts, liabilities and obligations are required to be disclosed. The Group Companies have good and marketable title to all assets set forth on the balance sheets of the respective Financial

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Statements, except for such assets as have been spent, sold or transferred in the ordinary course of business since their respective dates. None of the Group Companies is a guarantor or indemnitor of any indebtedness of any other Person. Each Group Company will maintain a standard system of accounting established and administered in accordance with generally accepted accounting principles as required in the jurisdiction where it is incorporated.

### SECTION 3.16 Activities Since Financial Statements Date.

Since the Financial Statements Date with respect to each Group Company, there has not been:

- (a) any change in the assets, liabilities, financial condition or operating results of the Group Company from that reflected in the Financial Statements, except changes in the ordinary course of business that have not been, in the aggregate, materially adverse;
  - (b) any material change in the contingent obligations of the Group Company by way of guarantee, endorsement, indemnity, warranty or otherwise;
- (c) any change in such Group Company's business operation or transactions resulting in the aggregate working capital of the Group Companies falling below RMB10,000,000 (for the purpose of this Section 3.16, the working capital of the Group Companies is equal to total current assets minus total current liabilities);
- (d) any damage, destruction or loss, whether or not covered by insurance, materially and adversely affecting the assets, properties, financial condition, operating results, prospects or business of the Group Company (as presently conducted and as presently proposed to be conducted);
  - (e) any waiver by the Group Company of a valuable right or of a material debt;
- (f) any satisfaction or discharge of any lien, claim or encumbrance or payment of any obligation by the Group Company, except such satisfaction, discharge or payment made in the ordinary course of business that would not have a Material Adverse Effect;
- (g) any material change or amendment to a material contract or arrangement by which the Group Company or any of its assets or properties is bound or subject, except for changes or amendments which are expressly provided for or disclosed in this Agreement;
  - (h) any material change in any material compensation arrangement or agreement with any present employee, contractor, consultant, advisor or director;

- (i) any sale, assignment or transfer of any Proprietary Assets or other material intangible assets of the Group Company;
- (j) any resignation or termination of any Key Employee (as defined below) of the Group Company;
- (k) any mortgage, pledge, transfer of a security interest in, or lien created by the Group Company, with respect to any of the Group Company's properties or assets, except liens for taxes not yet due or payable;

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- (l) any debt, obligation, or liability incurred, assumed or guaranteed by the Group Company in excess of US\$100,000 per annum or in excess of US\$100,000 in the aggregate outside of the ordinary course of business of the Company;
- (m) any declaration, setting aside or payment or other distribution in respect of any of the Group Company's share capital, or any direct or indirect redemption, purchase or other acquisition of any of such share capital by the Group Company;
  - (n) any failure to conduct business in the ordinary course, consistent with the Group Company's past practices;
- (o) any transactions of any kind with any of its officers, directors or employees, or any members of their immediate families, or any entity controlled by any of such individuals;
  - (p) any other event or condition of any character which could reasonably be expected to have a Material Adverse Effect; or
  - (q) any agreement or commitment by the Group Company or any Seller Party to do any of the things described in this Section 3.16.

#### SECTION 3.17 Tax Matters.

- (a) No Group Company is or has at any time been in violation of any applicable law or regulation regarding Tax (as defined below) which may result in any liability or criminal or administrative sanction or otherwise have a Material Adverse Effect, other than such violation that has been rectified or resolved and does not have any pending, or possible future, liability or criminal or administrative sanction or otherwise. The provisions for taxes in the respective Financial Statements are sufficient for the payment of all accrued and unpaid applicable taxes of the covered Group Company, whether or not assessed or disputed as of the date of such Financial Statements. There have been no examinations or audits of any tax returns or reports by any applicable governmental agency. Each Group Company has duly filed all tax returns required to have been filed by it and paid all taxes shown to be due on such returns except those contested by it in good faith that are listed in the Disclosure Schedule and except to the extent that a reserve has been reflected on the Financial Statements in accordance with generally accepted accounting principles and none of them is or is liable to pay any fine, penalty, surcharge or interest in relation to Tax with respect to activities of any Group Company. Since the Financial Statements Date, none of the Group Companies has incurred any taxes, assessments or governmental charges other than in the ordinary course of business and each Group Company has made adequate provisions on its books of account for all taxes, assessments and governmental charges with respect to its business, properties and operations for such period.
- (b) Each Group Company has made all deductions and withholdings in respect, or on account, of any Tax from any payments made by it which it is obliged or entitled to make and has duly accounted in full to the appropriate authority for all amounts so deducted or withheld.
- (c) No Group Company has entered into or been engaged in or been a party to any transaction which is artificial or fictitious or any transaction or series of transactions or scheme or arrangement of which the main or dominant purpose or one of the main or dominant purposes was the avoidance or deferral of or reduction in the liability to Tax of such Group Company.

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- (d) All exemptions, reductions and rebates of Taxes granted to the Group Companies by any governmental authority are in full force and effect and have not been terminated.
- (e) Neither the Company nor the HK Co. is required to pay any Tax in a jurisdiction other than the jurisdiction in which it has been incorporated or organized. Each PRC Company is not treated for any Taxation (as defined below) purposes as resident in a country other than the country of its incorporation and each PRC Company does not have, and has not had, within the relevant statutory limitation period, a branch, agency or permanent establishment in a country other than the country of its incorporation. Each Group Company will conduct business in a manner such that it will not become subject to Taxation in any jurisdiction other than the country of its incorporation.
- (f) No Group Company is or ever has been a "controlled foreign corporation" within the meaning of Section 957(a) of the U.S. Internal Revenue Code of 1986, as amended (or any successor thereto) (the "Code") or a "passive foreign investment company" within the meaning of Section 1297(a) of the Code.
- (g) No Group Company is, nor expects to become, a "passive foreign investment company" ("**PFIC**") within the meaning of Section 1297 of the United States Internal Revenue Code of 1986, as amended.
  - (h) The Company is treated as a corporation for U.S. federal income tax purposes.
- (i) For purposes hereof, the terms "Tax" or "Taxation" means all applicable forms of taxation, duties, levies imposts and social security charges, whether direct or indirect including without limitation corporate income tax, wage withholding tax, value added tax, customs and excise duties, capital tax and other legal transaction taxes, dividend withholding tax, dividend distribution tax, land taxes, environmental taxes and duties and any other type of taxes or duties payable by virtue of any applicable national, regional or local law or regulation and which may be due directly or by virtue of joint and several liability in any relevant jurisdiction; together with any interest, penalties, surcharges or fines relating to them, due, payable, levied, imposed upon or claimed to be owed in any relevant jurisdiction.

### SECTION 3.18 Interested Party Transactions.

Except as otherwise disclosed in Section 3.18 of the Disclosure Schedule and other than standard employment related agreements and equity related agreements, all of which have been provided to special counsel for the Investors, this Agreement and the Transaction Documents, no Seller Party, officer or director of a Group Company or any "Affiliate" or "Associate" (as those terms are defined in Rule 405 promulgated under the Act) of any such Person has any agreement (whether oral or written), understanding, proposed transaction with, or is indebted to, any Group Company, nor is any Group Company indebted (or committed to make loans or extend or guarantee credit) to any of such Persons (other than for accrued salaries, reimbursable expenses or other standard employee benefits). To the Seller Parties' knowledge, no officer or director of a Seller Party has any direct or indirect ownership interest in, or any agreement or other arrangement or undertaking, whether oral or written, with, any firm or corporation with which a Group Company is affiliated or with which a Group Company has a business relationship, or any firm or corporation that competes with a Group Company. No Affiliate or Associate of any officer or director of a Seller Party is directly or indirectly interested in any material contract with a Group Company. No officer or director of a Group Company or any Affiliate or Associate of any such Person has had, either directly or indirectly, an interest in: (a) any Person which purchases from or sells, licenses or furnishes to a Group Company any goods, property, intellectual or other property rights or

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services; or (b) any material contract or agreement to which a Group Company is a party or by which it may be bound or affected.

## SECTION 3.19 Environmental and Safety Laws.

To the Group Companies' knowledge, none of the Group Companies is in violation of any applicable statute, law, or regulation relating to the environment or occupational health and safety and no material expenditures are or will be required in order to comply with any such existing statute, law or regulation.

#### SECTION 3.20 Employee Matters.

Except as set forth in Section 3.20 of the Disclosure Schedule, the Group Companies have complied in all material aspects with all applicable employment and labor laws. The Group Companies are not aware that any officer or Key Employee (as defined below) intends to terminate their employment with any Group Company, nor does any Group Company have a present intention to terminate the employment of any officer or Key Employee. Except as otherwise disclosed to the Investors in Section 3.20 of the Disclosure Schedule, the Group Companies are not party to or bound by any currently effective incentive plan, profit sharing plan, retirement agreement or other employee compensation agreement.

Each of the Key Employees of the Company has executed with a Group Company an employment agreement and a confidentiality, non-competition and intellectual property rights agreement in the form or forms delivered to the counsel for the Investors. No current or former Key Employee of the Group Companies has excluded works or inventions from his or her assignment of inventions pursuant to such Key Employee's confidentiality, non-competition and intellectual property rights agreement. The Company is not aware that any of its Key Employees is in violation of any agreement covered by this Section 3.20.

#### SECTION 3.21 Exempt Offering.

The offer and sale of the Purchased Shares under this Agreement and any issuance of the Conversion Shares upon conversion of the Purchased Shares are or shall be exempt from the registration requirements and prospectus delivery requirements of the Act, and from the registration or qualification requirements of any other applicable securities laws and regulations.

#### SECTION 3.22 No Other Business.

The Company was formed solely to acquire and hold an equity interest in the HK Co., and since its formation has not engaged in any business (other than its business of acquiring and holding its equity interest in the HK Co.) and has not incurred any liability in the course of its business of acquiring and holding its equity interest in the HK Co. The HK Co. was formed solely to acquire and hold an equity interest in the WFOE, and since its formation has not engaged in any business (other than its business of acquiring and holding its equity interest in the WFOE) and has not incurred any liability in the course of its business of acquiring and holding its equity interest in the WFOE. The PRC Companies are engaged solely in the Business and have no other activities.

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#### SECTION 3.23 Minute Books.

The minute books of each Group Company with regard to the material matters or material transactions since its time of formation have been made available to the Investors and each such minute books contains a true and complete summary of all meetings and actions taken by directors and shareholders or owners of such Group Company, and accurately reflects all transactions referred to in such minutes in all material respects.

#### SECTION 3.24 Obligations of Management.

Each of the key employees identified in <u>Schedule D</u> attached hereto (the "**Key Employees**") is currently devoting his or her full working time to the conduct of the Business of a Group Company or the Group Companies. No Seller Party is aware that any Key Employee is planning to work less than full time at a Group Company in the future. None of the Founders, nor, to the Seller Parties' knowledge, none of such Key Employees is currently working for a competitive enterprise, whether or not such Person is or will be compensated by such enterprise.

#### SECTION 3.25 Business Plan.

The Seller Parties have delivered the business plan and budget of the Group Companies (the "Business Plan") for calendar year 2016 to the Investors and shall deliver to the Investors the Business Plan for each year thereafter. The Business Plan delivered or to be delivered shall reflect the true and accurate plan of the Group Companies, and is made on a reasonable basis and in good faith.

### SECTION 3.26 Anti-Bribery, Anti-Corruption, Anti-Money Laundering Laws.

Neither any Group Company nor any of the officers, employees, directors, representatives or agents thereof, has, directly or indirectly, offered, authorized, promised, condoned, participated in, consummated, or received notice of any allegation of, (i) payments or other inducements to any Public Official (as defined herein) in order to assist any Group Company to obtain or retain business for or with, or directing business to, any Person, in any case in violation of the United States Foreign Corrupt Practices Act or other applicable anti-bribery or anti-corruption laws, or (ii) the making of any false or fictitious entries in the books or records of any Group Company by any Person or the using of any assets of any Group Company for the establishment of any unlawful or unrecorded fund of monies or other assets, or the making of any unlawful or undisclosed payment, in each case in violation of any applicable anti-money laundering, record keeping, internal control and other similar laws. No Group Company or, to the Group Companies' knowledge, any of its Representatives has ever been found by a governmental authority to violate any criminal or securities law or is subject to any indictment or any government investigation for bribery. None of the beneficial owners of any equity interest in any Group Company or the current or former Representatives of any Group Company is or was Public Officials. For the purposes of this Section 3.26. "Public Official" means any executive, official, or employee of a governmental authority, political party or member of a political party, political candidate; executive, employee or officer of a public international organization; or director, officer or employee or agent of a wholly owned or partially state-owned or controlled enterprise, including a state-owned or controlled enterprise.

### SECTION 3.27 Entire Business.

Except as otherwise disclosed in <u>Section 3.27 of the Disclosure Schedule</u>, no Group Company shares or provides any facilities, operational services, assets or properties with or to any other entity which is not a Group Company.

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#### SECTION 3.28 Disclosure.

Each Seller Party has fully provided the Investors with all the information that the Investors have requested for deciding whether to purchase the Purchased Shares and all material information that each Seller Party reasonably believes is necessary or relevant to enable the Investors to make an informed investment decision. No representation or warranty by any Seller Party in this Agreement at the Closing as qualified by the Disclosure Schedule and certificate provided by any Seller Party to the Investors in connection with the negotiation or execution of this Agreement or any agreement contemplated hereby contains or will contain any untrue statement of a material fact, or omits or will omit to state any material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances in which they are made, not misleading. No financial forecasts or forward-looking statements in any business plans or other materials provided by any Seller Party to the Investors have been prepared based on unreasonable assumptions.

### SECTION 3.29 Other Representations and Warranties Relating to the PRC Companies.

- (a) The Constitutional Documents and all Consents necessary or appropriate for the PRC Companies are valid, have been duly approved or issued (as applicable) by competent PRC authorities or other applicable parties and are in full force and effect.
- (b) All consents, approvals, authorizations or licenses required under PRC law for the due and proper establishment and operation of the PRC Companies have been duly obtained from the relevant PRC authorities and are in full force and effect.
- (c) All filings and registrations with the PRC authorities required in respect of the PRC Companies and their operations, including but not limited to the registrations with the Ministry of Commerce, the State Administration of Industry and Commerce, the State Administration for Foreign Exchange, or their respective local counterparts, tax bureaus, customs and other authorities, have been duly completed in accordance with the relevant rules and regulations.

- (d) The registered capital of the PRC Companies has been fully paid up in accordance with the schedule of payment stipulated in its respective articles of association, approval document, certificate of approval and legal person business license and in compliance with PRC laws and regulations, and there is no outstanding capital contribution commitment. There are no outstanding rights, or commitments made by any Group Company or any Founder to sell any of its equity interest in the PRC Companies.
- (e) None of the PRC Companies is in receipt of any letter or notice from any relevant authority notifying revocation of any permits or licenses issued to it for non-compliance or the need for compliance or remedial actions in respect of the activities carried out directly or indirectly by it.
- (f) Except as set forth in Section 3.29 of the Disclosure Schedule, each of the PRC Companies has been conducting and will conduct its business activities within the permitted scope of business or is otherwise operating its business in full compliance with all relevant legal requirements and with all requisite licenses, permits and approvals granted by competent PRC authorities.
- (g) In respect of any Permits requisite for the conduct of any part of the Business of the PRC Companies which are subject to periodic renewal, no Seller Party has any reason to believe that such requisite renewals will not be timely granted by the relevant PRC authorities.

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- (h) Except as set forth in Section 3.29 of the Disclosure Schedule, the PRC Companies have complied with all applicable PRC labor laws and regulations in all material respects, including without limitation, laws and regulations pertaining to welfare funds, social benefits, medical benefits, insurance, retirement benefits, and pensions.
- (i) All PRC regulatory and corporate authorizations and approvals, necessary or appropriate for the consummation of the transactions contemplated herein have been duly obtained, and such authorizations and approvals currently, or will be as of the Closing (if it occurs), valid and subsisting at PRC laws and in accordance with their respective terms.

#### ARTICLE IV

### REPRESENTATIONS AND WARRANTIES OF THE INVESTORS

Each of the Investors hereby severally and not jointly represents and warrant to the Company as follows

#### SECTION 4.01 Authorization.

Such Investor has all requisite power, authority and capacity to enter into this Agreement, the Shareholders Agreement and the Restricted Share Agreement, and to perform its obligations under this Agreement, the Shareholders Agreement and the Restricted Share Agreement. This Agreement has been duly authorized, executed and delivered by such Investor. This Agreement, the Shareholders Agreement and the Restricted Share Agreement, when executed and delivered by such Investor, will constitute valid and legally binding obligations of the Investor, subject, as to enforcement of remedies, to applicable bankruptcy, insolvency, moratorium, reorganization and similar laws affecting creditors' rights generally and to general equitable principles.

#### SECTION 4.02 Purchase for Own Account.

The Purchased Shares and the Conversion Shares (together, the "Securities") will be acquired for such Investor's own account, not as a nominee or agent, and not with a view to or in connection with the sale or distribution of any part thereof.

#### SECTION 4.03 Restricted Securities.

The Investor understands that the Securities have not been, and will not be, registered under the Act, by reason of a specific exemption from the registration provisions of the Act which depends upon, among other things, the bona fide nature of the investment intent and the accuracy of the Investor's representations as expressed herein. The Investor understands that the Securities are "restricted securities" under applicable U.S. federal and state securities laws and that, pursuant to these laws, the Investor must hold the Securities indefinitely unless they are registered with the Securities and Exchange Commission and qualified by state authorities, or an exemption from such registration and qualification requirements is available. The Investor acknowledges that the Company has no obligation to register or qualify the Securities for resale except as set forth in the Shareholders Agreement. The Investor further acknowledges that if an exemption from registration or qualification is available, it may be conditioned on various requirements including, but not limited to, the time and manner of sale, the holding period for the Securities, and on requirements relating to the Company which are outside of the Investor's control, and which the Company is under no obligation and may not be able to satisfy.

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#### SECTION 4.04 No Public Market.

The Investor understands that no public market now exists for any of the Securities, and that the Company has made no assurances that a public market will ever exist for the Securities.

## SECTION 4.05 Legends.

The Investor understands that the Securities and any securities issued in respect of or exchange for the Securities, may bear one or all of the following legends:

- (a) "THE SHARES REPRESENTED BY THIS CERTIFICATE HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AND HAVE BEEN ACQUIRED FOR INVESTMENT AND NOT WITH A VIEW TO, OR IN CONNECTION WITH, THE SALE OR DISTRIBUTION THEREOF. NO SUCH SALE OR DISTRIBUTION MAY BE EFFECTED WITHOUT AN EFFECTIVE REGISTRATION STATEMENT RELATED THERETO OR AN OPINION OF COUNSEL IN A FORM SATISFACTORY TO THE COMPANY THAT SUCH REGISTRATION IS NOT REQUIRED UNDER THE SECURITIES ACT OF 1933."
  - (b) Any legend set forth in or required by the other Transaction Agreements to which the Investor is a named party.
  - (c) Any legend required by the securities laws of any state to the extent such laws are applicable to the shares represented by the certificate so legended.

## ARTICLE V

### COVENANTS OF THE SELLER PARTIES

Each of the Seller Parties hereby jointly and severally covenant to the Investors as follows:

### SECTION 5.01 Use of Proceeds from the Sale of Purchased Shares.

The Company will use the proceeds from the issuance and sale of the Purchased Shares for daily operation and business expansion of the Group Companies. Unless otherwise agreed to in writing by the Investors, no proceeds from the sale of the Purchased Shares shall be used (i) in the purchase of any securities, (ii) in the investment of any other entities, (iii) in the payment of any Group Company, or (iv) in the repurchase or cancellation of securities held by any shareholders of the Company.

#### SECTION 5.02 Availability of Shares.

The Company hereby covenants that at all times there shall be made available, free of any Encumbrances, for issuance and delivery upon conversion of the Purchased Shares, such number of Ordinary Shares or other shares in the share capital of the Company as are from time to time issuable upon conversion of the Purchased Shares from time to time, and will take all steps necessary to increase its authorized share capital to provide for sufficient number of Ordinary Shares issuable upon conversion of the Purchased Shares.

## SECTION 5.03 Business of the Company and the HK Co.

The business of the Company shall be restricted to the holding of shares or equity interest in the HK Co. The business of the HK Co. shall be restricted to the holding of shares or equity interest in the WFOE.

## SECTION 5.04 Business of the PRC Companies.

Prior to entering into any new business other than those in the scope of the Business, each Seller Party shall use its best efforts and take all necessary actions to carry out its business activities as currently conducted, including, without limitation, hiring employees, renting office space, employing legal and technical consultants and undertaking other customary business activities. From the Closing and until the Business Plan is duly amended in accordance with all necessary procedures, the business of the Group Companies shall be limited to the Business.

#### SECTION 5.05 Use of Investors' Name or Logo.

Without the prior written consent of the Investors, and whether or not the Investors are then the shareholders of the Company, none of the Group Companies, their shareholders (excluding the Investors), nor the Founders shall use, publish or reproduce the names of the Investors or any similar names, trademarks or logos in any of their marketing, advertising or promotion materials or otherwise for any marketing, advertising or promotional purposes, except for the fact of the equity investments and shareholding in the Group Companies by the Investors (and in any such case shall not disclose the aggregate or individual investment amounts, pricing or ownership percentage, or any of the term of this Agreement, the Shareholders Agreement, the Restricted Share Agreement or any of the Ancillary Agreements).

#### SECTION 5.06 Employment Agreement and Confidentiality, Non-Competition and Intellectual Property Rights Agreement.

The Group Companies shall further cause all of their respective existing and future employees to enter into its standard form employment agreement and confidentiality, non-competition and intellectual property rights agreement in form and substance satisfactory to the Investors.

#### SECTION 5.07 Board of Directors.

The Company shall hold meetings of the Board of Directors at least every three (3) months. Unless otherwise agreed by the Investors in writing, the board of directors of the PRC Companies shall be constituted or re-constituted in a way so that the PRC Companies shall have the same number of directors as the Company, and the Investors shall be entitled to appoint the same number of directors to the PRC Companies as they are entitled to appoint to the Company.

#### SECTION 5.08 Regulatory Compliance.

The Founders and each Group Company shall comply with all applicable laws and regulations in the PRC in connection with the operations of the Group Companies in all material respects. Each Seller Party shall use its best efforts to cause all shareholders of each Group Company, and any successor entity or controlled affiliate of any Group Company to, timely complete all required registrations and other procedures with applicable governmental authorities (including without limitation SAFE) as and when required by applicable laws and regulations. The Seller Parties shall ensure that, each entity described above and its respective shareholders are in compliance with such requirements and

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that there is no barrier to repatriation of profits, dividends and other distributions from the WFOE (or any successor entity) to the Company.

## SECTION 5.09 Lock-Up.

Subject to the terms and conditions hereof, following the Qualified IPO (as such term is defined in the Shareholders Agreement) of the Company, the Founders and the BVI Companies, as the principal and management holder of Ordinary Shares shall be subject to any customary lock-up period to the extent requested by the lead underwriter of securities of the Company in connection with the registration relating to such initial public offering.

## SECTION 5.10 Non-Compete.

The Founders hereof acknowledge that the Investors agree to invest in the Company on the basis of the continued and exclusive services of and devotion and commitment by the Founders to the Group Companies, and agree that the Investors should have reasonable assurance of such basis of investment. Each of the Founders hereof undertakes to the Investors that during his term of employment at a Group Company, neither he nor any of his Associates (as defined below) will directly or indirectly:

- (a) until the consummation of a Qualified IPO or the full redemption of all Series A Preferred Shares held by the Investors pursuant to the Restated Articles of the Company, whichever is earlier ("**Restriction Period**"), participate, assist, be concerned with, engaged or interested in, any business or entity in any manner, directly or indirectly, which is in competition with the business carried on by any Group Company at any time during the Restriction Period;
- (b) during the Restriction Period, solicit in any manner any Person who is or has been during the Restriction Period a customer or client of any Group Company for the purpose of offering to such Person any goods or services similar to or competing with any of the businesses conducted by any Group Company at any time during the Restriction Period;
  - (c) during the Restriction Period, solicit or entice away, or endeavor to solicit or entice away, any employee or officer of any Group Company; or
- (d) at any time disclose to any Person, or use for any purpose, any information concerning the business, accounts, finance, transactions or intellectual property rights of any Group Company or any trade secrets or confidential information of or relating to any of the Group Companies.

For purpose of this Agreement, "Associate" means, in relation to an individual, his spouse, his child or step-child, his parents, his grandparents, his brother and sisters, any Person acting under his instructions (pursuant to an agreement or arrangement, formal or otherwise) and any Person controlled by him.

## SECTION 5.11 No Engagement.

Until the first anniversary of a Qualified IPO or the Change of Control (as defined in the Restated Articles), whichever is earlier, each Founder (i) shall be subject to the terms and conditions of an employment agreement with a Group Company and devote all his professional time to attend the business of the Group Companies; (ii) shall not seek or engage in any other business (no matter whether such business is similar to or competing with the Business) or endeavors unless with prior written approval of

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the Investors; and (iii) shall not resign from the Group Companies unless his resignation or alternative arrangement for such resignation is approved by the Investors.

## SECTION 5.12 Additional Covenants.

Except as required by this Agreement, no resolution of the directors, owners, members, partners or shareholders of any of the Group Companies shall be passed, nor shall any contract or commitment be entered into, in each case, prior to the Closing without the prior written consent of the Investors, except that the Group Companies may carry on its respective business in the same manner as heretofore and may pass resolutions or enter into contracts for so long as they are effected in the ordinary course of business.

If at any time before the Closing, any of the Seller Parties comes to know of any material fact or event which:

- (a) is in any way materially inconsistent with any of the representations and warranties given by each Seller Party,
- (b) suggests that any material fact warranted may not be as warranted or may be materially misleading, or
- (c) might affect the willingness of a reasonable investor in making a prudent decision to purchase the Purchased Shares or the amount of consideration which the Investors would be prepared to pay for the Purchased Shares,

such Seller Party shall give immediate written notice thereof to the Investors in which event the Investors may within five (5) Business Days of receiving such notice terminate this Agreement by written notice without any penalty whatsoever and without prejudice to any rights that the Investors may have under this Agreement or applicable law. If this Agreement is terminated in the event of (a) or (b) above, or in the event of (c) above when such fact or event is caused by the Company, each Seller Party shall jointly and severally indemnify the Investors against all costs, charges and expenses incurred by it in connection with the negotiation, preparation and termination of this Agreement, the Shareholders Agreement, the Restricted Share Agreement and the Ancillary Agreements.

#### SECTION 5.13 Restated Articles.

Within five (5) Business Days following the Closing, the Restated Articles together with the special or written shareholders resolutions on approving its adoption shall have been duly filed with and stamped by the Registrar of Companies in the Cayman Islands.

#### SECTION 5.14 Tax Matters.

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The PRC Companies shall comply with all applicable PRC tax laws and regulations in all material respects, including without limitation, laws and regulations pertaining to income tax, value added tax and business tax.

#### SECTION 5.15 Anti-Bribery, Anti-Corruption.

The Company represents that it shall not, and shall not permit any of its subsidiaries or Affiliates or any of its or their respective directors, officers, managers, employees,

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contractors, representatives or agents to, promise, authorize or make any payment to, or otherwise contribute any item of value to, directly or indirectly, to any third party, including any Non-U.S. Official, in each case, in violation of the United States Foreign Corrupt Practices Act, the U.K. Bribery Act, or any other applicable anti-bribery or anti-corruption law. The Company further represents that it shall, and shall cause each of its subsidiaries and Affiliates to, cease all of its or their respective activities, as well as remediate any actions taken by the Company, its subsidiaries, or any of their respective directors, officers, managers, employees, independent contractors, representatives or agents in violation of the United States Foreign Corrupt Practices Act, the U.K. Bribery Act, or any other applicable anti-bribery or anti-corruption law. The Company further represents that it shall, and shall cause each of its subsidiaries and Affiliates to, maintain systems of internal controls (including, but not limited to, accounting systems, purchasing systems and billing systems) to ensure compliance with the United States Foreign Corrupt Practices Act, the U.K. Bribery Act, or any other applicable anti-bribery or anti-corruption law.

#### SECTION 5.16 D&O Insurance.

The Company shall obtain, at the cost no more than the average market price of such insurance, for the Series A Directors, insurance against liability incurred in the course of discharging his or her duties as director or officer of the Company upon the request of any Series A Director.

## SECTION 5.17 Capital Contribution of the WFOE.

Notwithstanding any other provision to the contrary in any Transaction Document, the Company shall inject substantially all of the Purchase Price into the registered capital of the WFOE (the "WFOE Capital Injection Amount") or other feasible schemes which are deemed as appropriate for the Company. Each of the Seller Parties, jointly and severally, agrees that (i) in the event of a subsequent sale of shares in the Company by any Investor, such Investor shall be entitled to apply the pro rata portion of the WFOE Capital Injection Amount to such Investor's indirect basis in the equity (or equity cost) of the WFOE with respect to any tax filing, tax position and other communication with the relevant PRC tax authorities for purposes of determining any income tax, capital gains tax or any other tax calculated with reference to gains made through the subscription, purchase and sale of the Company's shares, and (ii) it shall use its commercially reasonable efforts to not take any position that is inconsistent with (or would otherwise adversely impact the credibility of) clause (i) above in its filings or other communications with the relevant PRC tax authorities.

## SECTION 5.18 Registration of Equity Pledge.

Within two (2) months following the Closing, the Company and the Founders shall procure that the share pledge granted by Domestic Co. pursuant to the Restructuring Documents is duly registered with the relevant office of the State Administration for Industry and Commerce.

#### SECTION 5.19 Transfer of Assets.

(a) Transfer of Proprietary Assets and Business Contracts. Within three (3) months following the Closing, the Proprietary Assets and the business contracts of the Domestic Co. shall, to the maximum extent permitted by the applicable laws, be transferred to the WFOE. To the maximum extent permitted by the applicable laws, any future Proprietary Assets of the Group Companies shall be owned in the WFOE's name and any future business contract shall be entered into by the WFOE. The WFOE

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shall be primarily responsible for the research and development of technology related to the Group Companies' Business.

(b) Transfer of Employees. Within three (3) months following the Closing, to the maximum extent permitted by the applicable laws, the employment relationship of the Key Employees, as requested by the Investors shall have been transferred to the WFOE.

## SECTION 5.20 Shareholding of Domestic Co.

As soon as practicable after the Closing, and in any event within thirty (60) days after the Closing, the Seller Parties shall cause the shareholders of Domestic Co. to, as determined by each Investor, either (i) execute certain registered capital increase agreement and all other necessary application documents and to file such documents with relevant office of the State Administration for Industry and Commerce, whereby a nominee of each Investor shall subscribe for the increased portion of the registered capital of Domestic Co. in a manner satisfactory to such Investor, or (ii) execute certain equity transfer agreement and all other necessary application documents and to file such documents with relevant office of the State Administration for Industry and Commerce, whereby the shareholders of Domestic Co. shall transfer certain equity interests in Domestic Co. to the nominee of such Investor in a manner satisfactory to such Investor, and in each case the share percentage held by the nominee of such Investor in Domestic Co. after such subscription or such equity transfer (as applicable) shall be equal to the share percentage held by such Investor in the Company immediately after the Closing. As soon as practicable after the Closing, and in any event within thirty (30) days after the Closing, the Seller Parties shall also cause the articles of association of Domestic Co. to be amended, in a manner satisfactory to such Investor, to reflect relevant rights of the Investors under the Transaction Documents. Such executed registered capital increase agreement or executed equity transfer agreement (as applicable), relevant application documents and amended articles of association shall have been delivered to the Investors to their satisfaction.

#### ARTICLE VI

#### CONDITIONS TO THE INVESTORS' OBLIGATIONS AT CLOSING

The obligation of the Investors to purchase the Purchased Shares at the Closing is subject to the fulfillment, in a form satisfactory to the Investors (or waiver thereof by the Investors) on or prior to the Closing, of the following conditions:

#### SECTION 6.01 Representations and Warranties True and Correct.

The representations and warranties made by the Seller Parties in Article III hereof shall be true and correct and complete when made, and shall be true and correct and complete as of the Closing

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with the same force and effect as if they had been made on and as of such date, subject to changes contemplated by this Agreement.

#### SECTION 6.02 Performance of Obligations.

Each Seller Party shall have performed and complied with all agreements, obligations and conditions contained in this Agreement that are required to be performed or complied with by it on or before the Closing.

#### SECTION 6.03 Proceedings and Documents.

All corporate and other proceedings in connection with the transactions contemplated hereby and all documents and instruments incident to such transactions shall be satisfactory in substance and form to the Investors, and the Investors shall have received all such counterpart originals or certified or other copies of such documents as they may reasonably request.

## SECTION 6.04 Approvals, Consents and Waivers.

Each Group Company shall have obtained any and all approvals, consents and waivers necessary for consummation of the transactions contemplated by this Agreement, including, but not limited to, (i) all permits, authorizations, approvals, consents or permits of any governmental authority or regulatory body, and (ii) the waiver by the existing shareholders of the Company of any anti-dilution rights, rights of first refusal, preemptive rights and all similar rights in connection with the issuance of the Purchased Shares at the Closing.

#### SECTION 6.05 Amendment of Constitutional Documents.

The Restated Articles shall have been duly adopted by the Company by all necessary corporate action of its Board of Directors and its shareholders.

## SECTION 6.06 Register of Members.

Each Investor shall have received a certified copy of the Company's register of members, certified by the registered agent of the Company as true and complete as of the date of the Closing, updated to show such Investor as the holder of the Purchased Shares purchased by such Investor hereunder as of the Closing.

## SECTION 6.07 Appointment of Directors.

The Company's Restated Articles shall provide that the Board shall consist of six (6) directors, of which (i) one (1) shall be appointed by GGV Capital V L.P. and GGV Capital V Entrepreneurs Fund L.P., (ii) one (1) shall be appointed by Phoenix Auspicious Internet Investment L.P., (iii) one (1) shall be appointed by the holders of a majority of the Series Seed Preferred Shares, and (iv) three (3) shall be appointed by the Founders (so long as each such appointing Founder continues to provide services to the Group Company), chairman of the Board is entitled to two (2) votes at any meeting of the Board and shall initially be Yinan Li ([]—[]). Other directors shall each have one (1) vote per director on all matters that are presented to the Board for approval. Unless otherwise agreed by the holders of more than two-third (2/3) of the Series A Preferred Shares in writing, the resolutions of the board of directors and the resolutions of shareholders of the PRC Companies and the HK Co. shall have the same

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number of directors as the Company, and the Investors shall be entitled to appoint the same number of directors to the PRC Companies and the HK Co. as they are entitled to appoint to the Company.

## SECTION 6.08 Execution of Shareholders Agreement.

The Company shall have delivered to the Investors the Shareholders Agreement, duly executed by the Company, the HK Co., the WFOE and all other parties thereto (except for the Investors).

#### SECTION 6.09 Employment Agreements and Confidentiality, Non-Competition and Intellectual Property Rights Agreements.

Each Key Employee of the Group Companies shall have entered into an employment agreement, and a confidentiality, non-competition and intellectual property rights agreement, each substantially in a form or forms delivered to counsel for satisfactory to the Investors and the Company shall have delivered to the Investors copies of the same.

## SECTION 6.10 Due Diligence.

The Investors shall have completed their legal, financial, management, technical, intellectual properties, business operation, permits and regulatory compliance and business due diligence investigation of the Group Companies to their satisfaction.

#### SECTION 6.11 Approval by Investment Committee.

The Investors shall have received approvals, if required, by their respective investment committee for entering into the transactions contemplated hereunder.

#### SECTION 6.12 Closing Certificate.

The chief executive officer of the Company shall have executed and delivered to the Investors at the Closing a certificate dated as of the Closing certifying that (i) the conditions specified in this Article VI have been fulfilled as of the Closing, (ii) all corporate and other proceedings in connection with the transactions to be completed at the Closing and all documents incident thereto, including without limitation written approval from all of the then current holders of equity interests of each Group Company, as applicable, with respect to this Agreement and the other Transaction Documents and the Ancillary Agreements, shall have been completed, and each Group Company shall have delivered to the Investors all such counterpart copies of such documents as the Investors may reasonably request, and (iii) attaching thereto (a) the Constitutional Documents of the Group Companies as then in effect, (b) copies of all resolutions approved by the shareholders and boards of directors of each Group Company related to the transactions contemplated hereby, and (c) with respect to the Group Companies which are incorporated under the laws of the PRC, the business licenses of such entity.

#### SECTION 6.13 Share Repurchase.

The Company shall have entered into a share repurchase agreement with BVI Company 1 (the "Share Repurchase Agreement") to repurchase 432,000 Ordinary Shares from the BVI Company 1 with a consideration of US\$392,543.32 pursuant to the terms and conditions in the Share Repurchase Agreement.

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## SECTION 6.14 Reserve Additional Ordinary Shares for ESOP

The Company shall have authorized and reserved additional 432,000 Ordinary Shares for the ESOP plan. Upon the Closing, the total number of the ESOP will be increased from 5,429,480 Ordinary Shares up to 5,861,480 Ordinary Shares, representing 4.1559% of the share capital of the Company on fully-diluted basis after the Closing.

#### SECTION 6.15 No Material Adverse Effect.

There shall have been no Material Adverse Effect since the date of this Agreement.

#### ARTICLE VII

## CONDITIONS TO THE COMPANY'S OBLIGATIONS AT THE CLOSING

The obligations of the Company under this Agreement at the Closing with respect to the Investors are subject to the fulfillment, on or prior to the Closing of the following

#### SECTION 7.01 Representations and Warranties.

The representations and warranties of the Investors contained in Article IV hereof shall be true and correct as of the Closing.

#### SECTION 7.02 Payment of Purchase Price.

The Investors shall have delivered to the Company the Purchase Price in accordance with Section 1.01.

## SECTION 7.03 Execution of Transaction Documents.

The Investors shall have executed and delivered to the Company the Transaction Documents to which they are a party.

#### ARTICLE VIII

#### MISCELLANEOUS

#### SECTION 8.01 Indemnity.

conditions

- (a) Each Seller Party hereby agrees to jointly and severally indemnify and hold harmless each Investor and its Affiliates, and its and its Affiliates' directors, officers, agents and assigns (each an "**Indemnified Party**"), from and against any and all losses suffered by such Indemnified Party, directly or indirectly, as a result of, or based upon or arising from any inaccuracy in or breach or nonperformance of any of the representations, warranties, covenants or agreements made by any Seller Party in or pursuant to this Agreement or any other Transaction Document
- (b) Notwithstanding anything contained in the Disclosure Schedule, each Seller Party shall jointly and severally indemnify and hold harmless each Indemnified Party from and against (i) any Taxes imposed on the Indemnified Party by any PRC governmental authority in connection with its investment in the Company, (ii) any losses attributable to (x) any Taxes of any Group Company for all

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taxable periods ending on or before the Closing and the portion through the end of the Closing for any taxable period that includes (but does not end on) the Closing, (y) all liability for any Taxes of any other person imposed by any governmental authority on any Group Company as a transferee, successor, withholding agent, or accomplice in connection with an event or transaction occurring before the Closing, and (z) all liability for Taxes attributable to any misrepresentation or breach of warranty made in Section 3.17 of this Agreement, and (iii) any losses or liabilities of any Group Company related to the non-compliance with the relevant requirements on contributions to social insurance fund and housing fund.

(c) Notwithstanding anything contained in the Disclosure Schedule, each Seller Party shall jointly and severally indemnify and hold harmless each Indemnified Party from and against any and all losses suffered by such Indemnified Party, directly or indirectly, as a result of, or based upon or arising from any activities, businesses and operations of any Group Company at any time from its establishment to the date of the Closing (including any non-compliance with any applicable laws or Group Company Contracts, or the failure to timely obtain any Consent from the competent government authority in accordance with the applicable laws, or the non-payment or underpayment of social insurance or housing fund contributions, or any action, suit, arbitration or other court proceeding, pending or threatened, due to the facts existing prior to the Closing even if the liability is actually incurred after the Closing).

## SECTION 8.02 Rights Cumulative; Specific Performance.

Each and all of the various rights, powers and remedies of a party hereto will be considered to be cumulative with and in addition to any other rights, powers and remedies which such party may have at law or in equity in the event of the breach of any of the terms of this Agreement. The exercise or partial exercise of any right, power or remedy will neither constitute the exclusive election thereof nor the waiver of any other right, power or remedy available to such party. Without limiting the foregoing, the parties hereto acknowledge and agree irreparable harm may occur for which money damages would not be an adequate remedy in the event that any of the provisions of this Agreement were not performed in accordance with their specific terms or were otherwise breached. It is accordingly agreed that the parties shall be entitled to injunction to prevent breaches of this Agreement and to enforce specifically the terms and provisions of this Agreement.

## SECTION 8.03 Calculation of Losses.

Each of the Seller Parties agrees that in assessing the amount of damages for a breach of representations and warranties, covenants and agreements under this Agreement, there shall be taken into account that: (i) in calculating the loss or damage that the Investors may suffer as a result of any claim made by the Investors under this Agreement, any payment made by the Company to reimburse the Investors for their losses will in itself diminish the value of the Investors' investment in the Company and, accordingly, such payment should be taken into account in calculating the Investors' loss or damage; and (ii) the Investors shall be entitled to be compensated for, but not limited to, the decrease in value (including loss of bargain) of all Series B Preferred Shares, Series A Preferred Shares or Ordinary Shares arising from conversion thereof held by the Investors as a result of any inaccuracy or breach of representations and warranties, covenants and agreements or breach of any other provision of this Agreement.

Notwithstanding anything to the contrary herein, absent fraud, intentional misrepresentation and willful misconduct:

- (a) the maximum aggregate monetary liability of the Seller Parties to the Indemnified Parties for any indemnification under this Agreement and the other Transaction Documents shall not exceed the Purchase Price actually paid by such Investors.
- (b) if the losses suffered by the Indemnified Parties are, individually or in the aggregate less than US\$50,000 (or its equivalent in other currencies), the Seller Parties shall not be required to indemnify the Indemnified Parties for such losses.
  - (c) in any event the Founders' indemnification obligation under this Agreement and the other Transaction Documents is secondary to the Group Companies.
- (d) the Founders may, in their sole discretion, elect to satisfy the entirety of their obligation under this Agreement and the other Transaction Documents by transferring the Ordinary Shares in whole or in part held by the BVI Companies to the Indemnified Parties at no cost, which shall be the exclusive remedy of the Indemnified Parties upon such election by the Founders. For the avoidance of doubt, the indemnification obligations of the other Seller Parties shall be unaffected by this Section 8.04(d). In computing the number of Ordinary Shares to be transferred hereunder, the value of the Ordinary Shares held by the BVI Companies shall be the fair value thereof at the time of the indemnification claim, as determined by the Board in good faith.

#### SECTION 8.05 Governing Law.

This Agreement shall be governed by and construed exclusively in accordance with the laws of the Hong Kong SAR without regard to principles of conflicts of law thereunder.

## SECTION 8.06 Survival.

Except for Section 3.17, the representations and warranties made herein shall survive two years after the Closing. The covenants and agreements made herein shall survive any investigation made by any party hereto and the Closing.

## SECTION 8.07 Successors and Assigns.

Except as otherwise expressly provided herein, the provisions hereof shall inure to the benefit of, and be binding upon, the successors, assigns, heirs, executors and administrators of the parties hereto whose rights or obligations hereunder are affected by such provisions. Notwithstanding anything contrary in this Agreement, this Agreement and the rights and obligations herein may be assigned or transferred by each Investor to (A) its partners or former partners in accordance with partnership interests, (B) a wholly-owned subsidiary or a parent corporation that owns all of the capital stock of such Investor, (C) its members or former members in accordance with their interest in the limited liability company, or (D) any of its Affiliates; provided that in each case the transferee will agree by executing a Deed of Adherence in the form attached hereto as Exhibit D to be subject to the terms of this Agreement to the same extent as if it were an original Investor hereunder. For purposes of this Section 8.07, "Affiliate" shall mean, in respect of a Person, any other Person that, directly or indirectly, through one or more intermediaries, Controlled by, or is under common Control with, such Person, and (a) in the case of a natural Person, shall include, without limitation, such Person's spouse, parents, children, siblings, mother-in-law and father-in-law and brothers and sisters-in-law, (b) in the case of any Investor,

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shall include any Person who holds shares as a nominee for such Investor, and (c) in respect of any Investor, shall also include (i) any shareholder of such Investor, (ii) any entity or individual which has a direct and indirect interest in such Investor (including, if applicable, any general partner or limited partner) or any fund manager thereof; (iii) any Person that directly or indirectly Controls, is Controlled by, under common Control with, or is managed by such Investor, its shareholder, the general partner or the fund manager of such Investor or its shareholder, (iv) the relatives of any individual referred to in (ii) above, and (v) any trust Controlled by or held for the benefit of such individuals. "Person" shall mean any individual, corporation, partnership, limited partnership, proprietorship, association, limited liability company, firm, trust, estate or other enterprise or entity. "Control" shall mean the power or authority, whether exercised or not, to direct the business, management and policies of a Person, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; provided, that such power or authority shall conclusively be presumed to exist upon possession of beneficial ownership or power to direct the vote of more than fifty percent (50%) of the votes entitled to be cast at a meeting of the members or shareholders of such Person or power to control the composition of a majority of the board of directors of such Person. The terms "Controlled" and "Controlling" have meanings correlative to the foregoing. For the avoidance of doubt, no Investor shall be deemed to be an Affiliate of the Company. Notwithstanding the foregoing, the parties acknowledge and agree that (a) "GGV Capital" is commonly used to describe a variety of entities (collectively, the "GGV Entities") that are affiliated by ownership or operational relationship and engaged in a broad range of activities related to investing and securities trading and (b) notwithstanding any other provisio

#### SECTION 8.08 Entire Agreement.

This Agreement, the Shareholders Agreement, the Restricted Share Agreement, any Ancillary Agreements, and the schedules and exhibits hereto and thereto, which are hereby expressly incorporated herein by this reference constitute the entire understanding and agreement between the parties with regard to the subjects hereof and thereof; provided, however, that nothing in this Agreement or related agreements shall be deemed to terminate or supersede the provisions of any confidentiality and nondisclosure agreements executed by the parties hereto prior to the date hereof, which agreements shall continue in full force and effect until terminated in accordance with their respective terms.

#### SECTION 8.09 Notices.

Except as may be otherwise provided herein, all notices, requests, waivers and other communications made pursuant to this Agreement shall be in writing and shall be conclusively deemed to have been duly given (a) when hand delivered to the other party, upon delivery; (b) when sent by facsimile at the number set forth in Exhibit E hereto, upon receipt of confirmation of error-free transmission; (c) seven (7) Business Days after deposit in the mail as air mail or certified mail, receipt requested, postage prepaid and addressed to the other party as set forth in Exhibit E; or (d) three (3) Business Days after deposit with an overnight delivery service, postage prepaid, addressed to the parties as set forth in Exhibit E with next Business Day delivery guaranteed, provided that the sending party receives a confirmation of delivery from the delivery service provider.

Each party making a communication hereunder by facsimile shall promptly confirm by telephone to the party to whom such communication was addressed each communication made by it by

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facsimile pursuant hereto but the absence of such confirmation shall not affect the validity of any such communication. A party may change or supplement the addresses given above, or designate additional addresses, for purposes of this Section 8.09 by giving, the other parties written notice of the new address in the manner set forth above.

## SECTION 8.10 Amendments.

Any term of this Agreement may be amended only with the written consent of the Seller Parties and the Investors.

## SECTION 8.11 Waivers.

Each of the Seller Parties, by executing this Agreement, hereby waives any anti-dilution rights, rights of first refusal, preemptive rights and all similar rights in connection with the issuance of the Purchased Shares.

## SECTION 8.12 Delays or Omissions.

No delay or omission to exercise any right, power or remedy accruing to any Seller Party or Investor, upon any breach or default of any party hereto under this Agreement, shall impair any such right, power or remedy of such Seller Party or Investor, nor shall it be construed to be a waiver of any such breach or default, or an acquiescence therein, or of any similar breach of default thereafter occurring; nor shall any waiver of any other breach or default theretofore or thereafter occurring. Any waiver, permit, consent or approval of any kind or character on the part of any Seller Party or Investor of any provisions or conditions of this Agreement, must be in writing and shall be effective only to the extent specifically set forth in such writing. All remedies, either under this Agreement, or by law or otherwise afforded to the Seller Parties and the Investors shall be cumulative and not alternative.

#### SECTION 8.13 Finder's Fees.

Each party represents and warrants to the other party hereto that it has retained no finder or broker in connection with the transactions contemplated by this Agreement and hereby agrees to indemnify and to hold harmless the other party hereto from and against any liability for any commission or compensation in the nature of a finder's fee of any broker or other Person (and the costs and expenses of defending against such liability or asserted liability) for which the indemnifying party or any of its employees or representatives are responsible.

#### SECTION 8.14 Interpretation; Titles and Subtitles.

This Agreement shall be construed according to its fair language. The rule of construction to the effect that ambiguities are to be resolved against the drafting party shall not be employed in interpreting this Agreement. The titles of the sections and subsections of this Agreement are for convenience of reference only and are not to be considered in construing this Agreement. Unless otherwise expressly provided herein, all references to Sections and Exhibits herein are to Sections and Exhibits of this Agreement. As used in this Agreement, the words "include" and "including", and variations thereof, shall not be deemed to be terms of limitation, but rather shall be deemed to be followed by the words "without limitation".

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#### SECTION 8.15 Counterparts.

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Facsimile and e-mailed copies of signatures or that in electronic PDF format shall be deemed to be originals for purposes of the effectiveness of this Agreement.

#### SECTION 8.16 Severability.

If any provision of this Agreement is found to be invalid or unenforceable, then such provision shall be construed, to the extent feasible, so as to render the provision enforceable and to provide for the consummation of the transactions contemplated hereby on substantially the same terms as originally set forth herein, and if no feasible interpretation would save such provision, it shall be severed from the remainder of this Agreement, which shall remain in full force and effect unless the severed provision is essential to the rights or benefits intended by the parties. In such event, the parties shall use best efforts to negotiate, in good faith, a substitute, valid and enforceable provision or agreement which most nearly effects the parties intent in entering into this Agreement.

#### SECTION 8.17 Confidentiality and Non-Disclosure.

The parties hereto agree to be bound by the confidentiality and non-disclosure provisions of the Shareholders Agreement, which shall apply *mutatis mutandis*.

#### SECTION 8.18 Further Assurances.

Each party shall from time to time and at all times hereafter make, do, execute, or cause or procure to be made, done and executed such further acts, deeds, conveyances, consents and assurances without further consideration, which may reasonably be required to effect the transactions contemplated by this Agreement.

#### SECTION 8.19 Dispute Resolution.

- (a) Negotiation Between Parties. The parties agree to negotiate in good faith to resolve any dispute between them regarding this Agreement. If the negotiations do not resolve the dispute to the reasonable satisfaction of all parties within thirty (30) days, Section 8.19(b) shall apply.
- (b) Arbitration. In the event the parties are unable to settle a dispute between them regarding this Agreement in accordance with subsection (a) above, such dispute shall he referred to and finally settled by arbitration at the Hong Kong International Arbitration Centre (the "HKIAC") for arbitration in Hong Kong. The arbitration shall be conducted in accordance with the HKIAC Administered Arbitration Rules in force at the time of the initiation of the arbitration, which rules are deemed to be incorporated by reference into this subsection (b). There shall be one (1) arbitrator jointly nominated by parties, who shall be qualified to practice the laws of the Hong Kong SAR. In the event that the parties cannot jointly agree on an arbitrator, the HKIAC shall appoint an arbitrator. The arbitral proceedings shall be conducted in Chinese. The award of the arbitral tribunal shall be final and binding upon the parties thereto.

## SECTION 8.20 Termination

(a) Termination before the Closing. This Agreement may be terminated prior to the Closing (a) by mutual written consent of the parties, (b) by the Investors if the Closing has not been consummated within one (1) month after the date hereof, (c) by either the Company, on the one hand, or

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the Investors, on the other hand, by written notice to the other if there has been a material misrepresentation or material breach of a covenant or agreement contained in this Agreement on the part of the Investors or the Seller Parties, respectively, and such breach, if curable, has not been cured within ten (10) days of such notice, or (d) by either the Investors or the Company if, due to change of applicable laws, the consummation of the transactions contemplated hereunder would become prohibited under applicable laws.

(b) <u>Effects of Termination</u>. If this Agreement is terminated as provided under this Section 8.20, this Agreement will be of no further force or effect upon termination provided that (i) the termination will not relieve any party from any liability for any antecedent breach of this Agreement, and (ii) Sections 8.01, 8.03, 8.04, 8.05, 8.09, 8.17, 8.19 and 8.21 shall survive the termination of this Agreement.

## SECTION 8.21 Expenses.

The Company and the Investors shall each bear their own fees and expenses incurred in connection with the Transaction Agreements and the transactions contemplated hereby and thereby.

[SIGNATURES ON FOLLOWING PAGE]

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IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE COMPANY: NIU TECHNOLOGIES

By: /s/Yilin Hu
Name: Yilin Hu ([[[]])
Title: Director

#### THE HK CO .: NIU TECHNOLOGIES GROUP LIMITED

By: /s/Yan Li Name: Yan Li Title: Director

**DOMESTIC CO.:** 

/s/Yinan Li Yinan Li (□□□) Name: Title: Legal Representative

[Company Seal]

# JIANGSU SUBSIDIARY:

By: /s/Weihua He Name: Weihua He (□□□) Title: Legal Representative

[Company Seal]

WFOE:

\_\_\_\_\_(Seal)

By: /s/Yinan Li Name: Yinan Li ([[[]]) Title: Legal Representative

[Company Seal]

## SIGNATURE PAGE OF SERIES B PREFERRED SHARES PURCHASE AGREEMENT\_NIU **TECHNOLOGIES**

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

#### THE BVI COMPANIES:

## NIU HOLDING INC.

By: /s/Yilin Hu Name: Yilin Hu (□□□) Title: Director

## THE FOUNDERS:

/s/Yinan Li

Name: Yinan Li (

/s/Yilin Hu

Name: Yilin Hu (□□□)

Name: Yuqin Zhang (

## SIGNATURE PAGE OF SERIES B PREFERRED SHARES PURCHASE AGREEMENT\_NIU **TECHNOLOGIES**

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE BVI COMPANIES:

## NIU HOLDING INC.

By:

Name: Yilin Hu (□□□) Title: Director

## THE FOUNDERS:

Name: Yinan Li (□□□)

Name: Yilin Hu (□□□)

/s/Yuqin Zhang

Name: Yuqin Zhang ([[]])

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

#### THE BVI COMPANIES:

#### **ELLY Holdings Limited**

By: /s/ Yan Li
Name: Yan Li
Title: Director

## THE FOUNDERS:

/s/ Yan Li Name: Yan Li

# SIGNATURE PAGE OF SERIES B PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE INVESTORS:

## Phoenix Wealth Investment (Holdings) Limited

By: /s/Li Du
Name: Li Du
Title:

SIGNATURE PAGE OF SERIES B PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE INVESTORS:

## Plum Angel Investment Co., Ltd.

By: /s/Shichun Wu
Name: Shichun Wu

Title:

SIGNATURE PAGE OF SERIES B PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE INVESTORS:

GGV Capital V L.P.

By: GGV Capital V L.L.C., its General Partner

By: /s/ Stephen Hyndman
Name: Stephen Hyndman
Title: Attorney in Fact

GGV Capital V Entrepreneurs Fund L.P.

By: GGV Capital V L.L.C., its General Partner

By: /s/ Stephen Hyndman
Name: Stephen Hyndman
Title: Attorney in Fact

GGV CAPITAL SELECT L.P.

By: GGV Capital Select L.L.C., its General Partner

By: /s/ Stephen Hyndman
Name: Stephen Hyndman
Title: Attorney in Fact

SIGNATURE PAGE OF SERIES B PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

## THE INVESTORS:

## Hyperfinite Galaxy Holding Limited

By: /s/Zhitao He
Name: Zhitao He

Title:

SIGNATURE PAGE OF SERIES B PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

#### THE INVESTORS:

## FUTURE CAPITAL DISCOVERY FUND I, L.P.

By: /s/ Mingming Huang

Name: Mingming Huang (黄明明)

Title: Director

SIGNATURE PAGE OF SERIES B PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

IN WITNESS WHEREOF, the parties hereto have caused their respective duly authorized representatives to execute this Agreement as of the date and year first above written.

## THE INVESTORS:

## IDG CHINA VENTURE CAPITAL FUND IV L.P.

By: IDG China Venture Capital Fund IV Associates L.P.,

its General Partner

By: IDG China Venture Capital Fund GP IV Associates Ltd.,

its General Partner

## IDG CHINA IV INVESTORS L.P.

By: IDG China Venture Capital Fund GP IV Associates Ltd., its General Partner

By: Authorized Signatory

SIGNATURE PAGE OF SERIES B PREFERRED SHARES PURCHASE AGREEMENT\_NIU TECHNOLOGIES

With a copy to

Floor 6, Tower A, COFCO Plaza, 8 Jianguomennei Dajie Beijing, 100005, P.R. China Attn: Yilan Xie Fax: 8610-8512 0225

## Subsidiaries of the Registrant

Subsidiaries	Place of Incorporation
Nie Tedenslegies Cours Limited	Hang Vang
Niu Technologies Group Limited	Hong Kong
Beijing Niudian Information Technology Co., Ltd.	PRC
Shanghai Niudian Trading Co., Ltd.	PRC
Consolidated Affiliated Entity	Place of Incorporation
Beijing Niudian Technology Co., Ltd.	PRC
Subsidiaries of Consolidated Affiliated Entity	Place of Incorporation
Jiangsu Xiaoniu Diandong Technology Co., Ltd.	PRC
Shanghai Xiaoniu Internet Technology Co., Ltd.	PRC
Changzhou Niudian International Trading Technology Co., Ltd.	PRC

Suite 3720 China World Tower A, 1 Jianguomenwai Avenue, Beijing 100004, China 中国北京市建國門外大街1號國貿大厦A座3720室, 鄉鶉100004 TEL (86 10) 6535 5888 FAX (86 10) 6535 5899 | www.DaHuiLawyers.com

] 2018

Niu Technologies

11/F, Building A, No. 10 Wangjing Street Chaoyang District, Beijing 100102 People's Republic of China

To whom it may concern,

#### Re: Niu Technologies

We are qualified to practice law in the People's Republic of China ("PRC") and to issue opinions on the PRC Laws (as defined below). For the purpose of this legal opinion (this "Opinion"), the PRC does not include the Hong Kong Special Administrative Region, the Macau Special Administrative Region or the islands of Taiwan.

We are acting as the PRC counsel for Niu Technologies (the "Company"), a company incorporated under the laws of the Cayman Islands, in connection with the Company's registration statement on Form F-1, including all amendments or supplements thereto (the "Registration Statement"), relating to the proposed initial public offering by the Company (the "Offering") of American depositary shares (the "ADSs"), representing a certain number of Class A ordinary shares of the Company with a par value of US\$0.0001 per share (the "Ordinary Shares"), of the Company and the Company's proposed listing of the ADSs on the New York Stock Exchange or Nasdaq Global Market.

With respect to the Offering, you have requested us to furnish this Opinion to you as to the matters set forth below.

#### I Documents and Assumptions

In rendering this Opinion, we have examined the originals or copies, certified or otherwise identified to our satisfaction, of documents provided to us by the Company and such other documents, corporate records, certificates, approvals and other instruments as we have deemed necessary for the purpose of rendering this Opinion, including without limitation, the Registration Statement, originals or copies of the agreements and certificates issued by any legislative, governmental or regulatory agency or any court or arbitral body (the "Governmental Agencies") in the PRC, and the representatives of the Company and the PRC Companies (as defined below) with proper authority (collectively, "Documents").

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To render this Opinion, we have assumed without independent investigation or inquiry:

- the veracity of all signatures, seals and chops, the authenticity of all Documents as originals, the conformity with authentic original documents for the Documents as copies and the
  completeness of each of the Documents;
- (ii) the accuracy and completeness of all written statements, representations, explanations and interpretations (excluding legal conclusions) made to us by the Governmental Agencies and the representatives of the Company and the PRC Companies with proper authority. Where important facts were not independently established to us, we have relied upon certificates, statements, representations, explanations and interpretations (excluding legal conclusions), oral or written, issued or made by the Governmental Agencies and/or the representatives of the Company and the PRC Companies with proper authority. Neither the Company nor the PRC Companies have withheld any information, document, statement or representation that, if disclosed to us, would cause us to alter this Opinion in whole or in part;
- (iii) the accuracy and completeness of all factual matters in the Documents, including factual matters of the representations and warranties of the parties contained in the Documents, and compliance by them with the respective obligations thereunder:
- (iv) that the Documents remain in full force and effect as of the date hereof, and no amendments, revisions, modifications or other changes have been made with respect to any Document after it was submitted to us for purposes of this Opinion;
- (v) that all approval, license, permit, consent, order, filing, registration, authorization (collectively, the "Governmental Authorizations"), delegation of authority or exemption issued in confirmation or recognition of any filing or as part of an approval process of or with any Governmental Agency in the PRC as required under PRC Laws for or in connection with the PRC Companies or the investment in the Company by the PRC residents, and other official document and statement were obtained from competent Governmental Agencies by lawful means in due course, and the Documents conform with those documents submitted to the Governmental Agencies in the PRC for such purpose;
- (vi) that all Governmental Agencies other than the Governmental Agencies in the PRC mentioned in the Documents have full power, right or due authorization to approve the relevant matters on which they have delivered the Governmental Authorizations;

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- (vii) that the laws of any country other than the PRC which may be applicable to the execution, delivery, performance or enforcement of the Documents are complied with;
- (viii) that no issuance and sale of the ADSs have been or will be made directly or indirectly within the PRC; and
- (ix) that each of the parties to the Documents, other than the PRC Companies, (a) if it is a legal person or other entity, is duly incorporated and is validly existing in good standing under the laws of its jurisdiction of organization and/or incorporation; or (b) if it is an individual, has full capacity for civil conduct; each of them, other than the PRC Companies, has full power and authority to execute, deliver and perform its obligations under the Documents to which it is a party in accordance with the laws of its jurisdiction of organization or incorporation or the laws that it/he/she is subject to; each of the PRC Companies has taken all necessary corporate actions to execute and perform the Documents to which it is a party.

#### II Definitions

"Control Documents" means the control documents as listed in Appendix A attached hereto.

"CSRC" means the China Securities Regulatory Commission.

"MOFCOM" means the Ministry of Commerce of the PRC.

was jointly issued by the MOFCOM, the State-owned Assets Supervision and Administration Commission, the State Administration for Taxation, the State Administration for Industry and Commerce, the CSRC and the State Administration of Foreign Exchange, on 8

August 2006 and became effective on 8 September 2006, as amended by the MOFCOM on 22 June 2009.

"PRC Companies" means the PRC Subsidiaries and the PRC Operating Entities.

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"PRC Laws" means all laws, regulations, statutes, orders, decrees, guidelines, notices, circulars, judicial interpretations and subordinate legislations

of the PRC that are in effect, publicly available and issued by any Governmental Agencies in the PRC as of the date hereof.

"PRC Operating Entities" means Beijing Niudian Technology Co., Ltd. ([]]]]]], Jiangsu Xiaoniu Diandong Technology Co., Ltd. ([]]]

 $\square$ ), Shanghai Xiaoniu Internet Technology Co., Ltd. ( $\square\square\square\square\square\square\square\square\square\square\square\square\square\square$ ) and Changzhou Niudian International Trading Co., Ltd. ( $\square$ 

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#### III Opinions

Based on our review of the Documents and subject to the Assumptions and the Qualifications, we are of the opinion that, as of the date hereof, so far as PRC Laws are concerned:

- (i) Each of the PRC Companies has been incorporated and is validly existing with legal person status and limited liability under applicable PRC Laws. The articles of association of each of the PRC Companies comply with the requirements of applicable PRC Laws and are in force and effect.
- (ii) The corporate structure of the Company (including the ownership structure of the Company and each of the PRC Companies, individually or in aggregate) does not violate applicable PRC Laws. However, as described in the Registration Statement, there are substantial uncertainties regarding the interpretation, implementation and application of PRC Laws, and there can be no assurance that relevant Governmental Agencies will not take a view that is contrary to our opinion in this section.

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- Each of the PRC Companies and each shareholder of the PRC Operating Entities, has power and authority to execute, deliver and perform its respective obligations under the Control Documents to which it is a party. Each of the Control Documents has been duly executed and delivered. Each of the Control Documents is valid, legal, binding upon and enforceable against such parties in accordance with the terms of each of the Control Documents, except for that the pledge of equity interest of Beijing Niudian Technology Co., Ltd. will become effective upon registration with relevant Governmental Agencies in the PRC. The execution and delivery of the Control Documents by the parties thereto, and the performance of all obligations thereunder does not violate (a) the provisions of the articles of association of such party; or (b) applicable PRC Laws, provided that the procedures required under applicable PRC Laws and the Control Documents relating to the performance of such obligations are duly completed. However, as described in the Registration Statement, there are substantial uncertainties regarding the interpretation, implementation and application of PRC Laws, and there can be no assurance that relevant Governmental Agencies will not take a view that is contrary to our opinion in this section.
- (iv) Based on our understanding of the explicit provisions of PRC Laws (including the M&A Rules), given that (a) the CSRC has not issued any definitive rules or interpretations concerning whether the Offering is subject to the M&A Rules as of the date hereof; (b) the Company established each of the PRC Subsidiaries by means of direct investment rather than by merger with or acquisition of any PRC domestic company as defined under the M&A Rules; and (c) no provision in the M&A Rules classifies the contractual arrangements as a type of the acquisition transaction falling under the M&A Rules, a prior approval from the CSRC is not required for the listing of the ADSs on the New York Stock Exchange or Nasdaq Global Market. However, as described in the Registration Statement, there are substantial uncertainties regarding the interpretation, implementation and application of the M&A Rules and our opinion in this section is subject to any new PRC Laws or detailed implementations and interpretations in any form relating to the M&A Rules, and there can be no assurance that relevant Governmental Agencies in the PRC (including the CSRC) will not take a view that is contrary to our opinion in this section.
- (v) The recognition and enforcement of foreign judgments are primarily provided for under the *PRC Civil Procedures Law*. PRC courts may recognize and enforce foreign judgments in accordance with the requirements of the *PRC Civil Procedures Law* based either on treaties between the PRC and the country where the judgment is made or on the principle of reciprocity between jurisdictions. The PRC does not have any treaties or other form of reciprocity that provide for the reciprocal recognition and enforcement of foreign judgments with the United States or the Cayman as of the date hereof. In addition, according to the *PRC Civil Procedures Law*, courts in the PRC will not enforce a foreign judgment against a company or its directors and officers if they decide that the judgment violates the basic principles of PRC law or national sovereignty, security or public interest. As a result, it is uncertain whether and on what basis a PRC court would enforce a judgment rendered by a court in the United States or the Cayman Islands.

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(vi) All statements set forth in the Registration Statement under the captions "Risk Factors," "Enforceability of Civil Liabilities," "Corporate History and Structure," "Regulation," "Related Party Transactions," "Taxation" and "Legal matters" to the extent that such statements constitute summaries of PRC Laws or legal conclusions in respect of PRC Laws, or summaries of PRC legal proceedings, or summarize the terms and provisions of documents governed by PRC Laws, are true and accurate in all material respects, and nothing has been omitted from such statements which would make the same misleading in any material respect.

- (i) This Opinion is confined to, and given on the basis of PRC Laws in effect as of the date hereof, and is not based on any pronouncement, statement, representation, explanation or interpretation expressed by any official of the Governmental Agencies in the PRC that do not have the force of law. There is no guarantee that PRC Laws, or the interpretation, implementation and application thereof, will not be changed, amended or replaced in the immediate future or in the longer term with or without retrospective effect.
- (ii) This Opinion is intended to be used in the context that is specifically referred to herein and each section should be looked on as a whole regarding the same subject matter.

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(iii) In so far as it relates to the validity and enforceability of an agreement we opined on, this Opinion is subject to: (a) any applicable bankruptcy, insolvency, fraudulent transfer, reorganization, moratorium or similar laws affecting creditors' rights generally; (b) possible judicial or administrative actions or PRC Laws affecting creditors' rights; (c) the application of general principles under PRC Laws, including without limitation (A) the principles of voluntariness, fairness, materiality, fair dealing, honesty, good faith, social economic order and social public interest, and other circumstances stipulated in Article 52 of *PRC Contract Law*; (B) applicable statutes of limitation; (C) the possible revocation of any transfer of assets at nil consideration by a transferor prior to the transfer of these assets; and (D) PRC Laws or the interpretation, implementation and application of PRC Laws by the Governmental Agencies in the PRC that limits, restricts or intervenes with the performance of a contract; (d) any circumstance in connection with the formulation, execution or implementation of any legal document, which may result in the legal documents being deemed invalid on the basis of being clearly unconscionable, fraudulent, coercive or based on material mistake; (e) judicial discretion with respect to (A) granting specific performance, injunctive relief or any other equitable remedy; and (B) the availability of indemnifications, remedies or defenses, the calculation of damages, any entitlements to attorney's fees and other costs, and the waiver of jurisdiction or legal process; and (f) the discretion of any competent PRC legislative, administrative or judicial bodies in exercising their authority in connection with the interpretation, implementation and application of relevant PRC Laws.

We hereby consent to the use of this Opinion in, and its being filed as an exhibit to, the Registration Statement. In giving such consent, we do not thereby admit that we fall within the category of persons whose consent is required under Section 7 of the U.S. Securities Act of 1933, as amended, or the regulations promulgated thereunder.

Yours faithfully,

**DaHui Lawyers** 

[China Insights Consultancy Letterhead]

August 27, 2018

#### **Niu Technologies**

No. 10 Wangjing Street Building A, 11/F, Chaoyang District Beijing 100102 People's Republic of China

#### Re: Niu Technologies

Ladies and Gentlemen,

We understand that Niu Technologies (the "Company") plans to file a registration statement on Form F-1 (the "Registration Statement") with the United States Securities and Exchange Commission (the "SEC") in connection with its proposed initial public offering (the "Proposed IPO").

We hereby consent to the references to our name and the inclusion of information, data and statements from our research reports and amendments thereto (collectively, the "Reports"), and any subsequent amendments to the Reports, as well as the citation of our research reports and amendments thereto, in the Registration Statement and any amendments thereto, in any other future filings with the SEC by the Company, including, without limitation, filings on Form 20-F or Form 6-K or other SEC filings (collectively, the "SEC Filings"), on the websites of the Company and its subsidiaries and affiliates, in institutional and retail road shows and other activities in connection with the Proposed IPO, and in other publicity materials in connection with the Proposed

We further hereby consent to the filing of this letter as an exhibit to the Registration Statement and any amendments thereto and as an exhibit to any other SEC Filings.

Yours faithfully, For and on behalf of **China Insights Consultancy** 

/s/ Leon Zhao

Name: Leon Zhao Title: Executive Director