UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 20-F

(Mark One)

□ REGISTRATION STATEMENT PURSUANT TO SECTION 12(b) OR 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934

OR

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the fiscal year ended December 31, 2022

OR

□ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from to

OR

SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 Date of event requiring this shell company report

Commission File Number: 001-40298

Smart Share Global Limited

(Exact Name of Registrant as Specified in Its Charter)

	N/A						
	(Translation of Registrant's Name in	o English)					
	Cayman Islands						
	(Jurisdiction of Incorporation or Org	anization)					
	6th Floor, 799 Tianshan W	Road					
	Changning District, Shanghai	200335					
	People's Republic of Chi	na					
	(Address of Principal Executive O	Offices)					
	Maria Yi Xin, Chief Financial Officer Telephone: +86 21 6050 3535 Email: maria@enmonster.com 6th Floor, 799 Tianshan W Road Changning District, Shanghai 200335 <u>People's Republic of China</u> (Name, Telephone, Email and/or Facsimile Number and Address of Company Contact Person)						
Securities registered or to be registered pursuant to Section 12(b) of the Act:							
Title of Each Class American depositary shares, each representing two Class A ordinary shares	Trading Symbol EM	Name of Each Exchange on Which Registered The Nasdaq Stock Market LLC (The Nasdaq Global Select Market)					
Class A ordinary shares, par value* US\$0.0001 per share		The Nasdaq Stock Market LLC (The Nasdaq Global Select Market)					
* Not for trading, but only in connection with the listing of American depositary shares on the N	lasdaq Global Select Market.						
Securities registered or to be registered pursuant to Section 12(g) of the Act:							
	None						
	(Title of Class)						

(Title of Class)	
Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock as o	f the close of the period covered by the annual report.
444,390,065 Class A ordinary shares, par value US\$0.0001 per shar US\$0.0001 per share, as of Dec	
Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Se	
	□ Yes ⊠ No
If this report is an annual or transition report, indicate by check mark if the registrant is not required to fi	lle reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934. □ Yes ⊠ No
Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 such shorter period that the registrant was required to file such reports), and (2) has been subject to such	
	🖾 Yes 🗆 Ne
Indicate by check mark whether the registrant has submitted electronically every Interactive Data File r	
this chapter) during the preceding 12 months (or for such shorter period that the registrant was required t	to submit such files).
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-acc filer," "accelerated filer," and "emerging growth company" in Rule 12b-2 of the Exchange Act.	
Large Accelerated Filer	Accelerated Filer 🗵
Non-Accelerated Filer	Emerging Growth Company 🗵
If an emerging growth company that prepares its financial statements in accordance with U.S. GAAP, in for complying with any new or revised financial accounting standards [†] provided pursuant to Section 13(a)	
The term "new or revised financial accounting standard" refers to any update issued by the Financial Accounting	Standards Board to its Accounting Standards Codification after April 5, 2012.
Indicate by check mark whether the registrant has filed a report on and attestation to its management's as 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prep	ssessment of the effectiveness of its internal control over financial reporting under Section
If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the finar	
previously issued financial statements.	icial statements of the registrant included in the ming reflect the correction of an error to
Indicate by check mark whether any of those error corrections are restatements that required a recovery a officers during the relevant recovery period pursuant to §240.10D-1(b).	
	analysis of incentive-based compensation received by any of the registrant's executive
	analysis of incentive-based compensation received by any of the registrant's executive $\hfill \Box$
officers during the relevant recovery period pursuant to §240.10D-1(b).	analysis of incentive-based compensation received by any of the registrant's executive \Box ents included in this filing:
officers during the relevant recovery period pursuant to §240.10D-1(b). Indicate by check mark which basis of accounting the registrant has used to prepare the financial stateme	analysis of incentive-based compensation received by any of the registrant's executive tents included in this filing: International Accounting Standards Board All statement item the registrant has elected to follow.
officers during the relevant recovery period pursuant to §240.10D-1(b). Indicate by check mark which basis of accounting the registrant has used to prepare the financial stateme U.S. GAAP I International Financial Reporting Standards as issued by the I If "Other" has been checked in response to the previous question, indicate by check mark which financia	analysis of incentive-based compensation received by any of the registrant's executive ents included in this filing: International Accounting Standards Board other al statement item the registrant has elected to follow. Item 17 Item 18
officers during the relevant recovery period pursuant to §240.10D-1(b). Indicate by check mark which basis of accounting the registrant has used to prepare the financial stateme U.S. GAAP I International Financial Reporting Standards as issued by the I If "Other" has been checked in response to the previous question, indicate by check mark which financia	analysis of incentive-based compensation received by any of the registrant's executive rents included in this filing: International Accounting Standards Board other I statement item the registrant has elected to follow. I tem 17 I tem 13 n Rule 12b-2 of the Exchange Act).
officers during the relevant recovery period pursuant to §240.10D-1(b). Indicate by check mark which basis of accounting the registrant has used to prepare the financial stateme U.S. GAAP Image: International Financial Reporting Standards as issued by the I	analysis of incentive-based compensation received by any of the registrant's executive ents included in this filing: International Accounting Standards Board al statement item the registrant has elected to follow. al statement item the registrant has elected to follow. an Rule 12b-2 of the Exchange Act). Yes No.
officers during the relevant recovery period pursuant to §240.10D-1(b). Indicate by check mark which basis of accounting the registrant has used to prepare the financial stateme U.S. GAAP ⊠ International Financial Reporting Standards as issued by the I If "Other" has been checked in response to the previous question, indicate by check mark which financia If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in	analysis of incentive-based compensation received by any of the registrant's executive ents included in this filing: International Accounting Standards Board Istatement item the registrant has elected to follow. Istatement item the registrant has elected to follow. Istatement item 17 Istatement item 17 Istatement item 18 Istatement item 19 Istatement 19 I

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INTRODUCTION

In this annual report, except where the context otherwise requires, unless otherwise indicated and for purposes of this annual report only:

- "ADRs" refers to the American depositary receipts that may evidence the ADSs;
- "ADSs" refers to our American depositary shares, each of which represents two Class A ordinary shares;
- "available-for-use power banks" as of a certain date refers to the number of power banks in circulation on that day;
- "average revenues per power bank" in a given period refers to the result calculated by dividing the sum of revenues from the mobile device charging service and power bank sales in a given period by the result of dividing the sum of the numbers of power banks in circulation on the first and last days of that period by two;
- "China" or the "PRC" refers to the People's Republic of China, excluding, for the purposes of this annual report only, Hong Kong, Macau
 and Taiwan; we currently do not conduct any business in Hong Kong; however, in the event that we decide to operate in Hong Kong and if
 mainland China regulations are applied in Hong Kong in the future, the legal and operational risks associated with having operations in
 mainland China would also apply to our operations in Hong Kong;
- "Class A ordinary shares" refers to our Class A ordinary shares, par value US\$0.0001 per share;
- "Class B ordinary shares" refers to our Class B ordinary shares, par value US\$0.0001 per share;
- "Energy Monster," "we," "us" and "our" refers to Smart Share Global Limited, our Cayman Islands holding company, and its subsidiaries;
- "in circulation" in the context of "a power bank is in circulation for a day" refers to the power bank being stored in a POI's cabinet or in the possession of a user during the course of utilizing our mobile device charging service for that day;
- "IP" refers to intellectual property;
- "KA" refers to key account;
- "number of POIs" refers to the total number of unique locations whose proprietors (location partners) have entered into contracts with us or our network partners;
- "offline network" refers to the collective network formed through our cabinets which are placed at location partners. Our cabinets are used to charge and store power banks, and serve as a point of contact for users to access our mobile device charging services;
- "online network" refers to our user base who access our service through online portals such as mini programs, as well as our cabinets and power banks that are connected to the internet;
- "our company" refers to Smart Share Global Limited;
- "registered users" refers to users who have agreed to register their mobile phone numbers with us via our mini programs, and we calculate
 the number of cumulative registered users at a certain date by the number of unique mobile phone numbers that have been registered with us;
- "RMB" and "Renminbi" refers to the legal currency of China;
- "Shanghai Zhixiang" refers to Shanghai Zhixiang Technology Co., Ltd., with which we maintain contractual arrangements;

- "Smart Share International Limited" refers to our intermediary holding company, a private company limited by shares incorporated in Hong Kong, that does not conduct any business operation. It directly owns our PRC subsidiaries, Zhixiang Investment WFOE, Zhixiang WFOE and Tianhui Co., Ltd.;
- "US\$," "U.S. dollars," "\$" and "dollars" refers to the legal currency of the United States;
- "VIE" refers to Shanghai Zhixiang, a variable interest entity;
- "WFOEs" refers to Zhixiang Investment WFOE and Zhixiang WFOE;
- "Zhixiang Investment WFOE" refers to Zhixiang Investment Co., Ltd. and
- "Zhixiang WFOE" refers to Zhixiang Technology (Shanghai) Co., Ltd.

We present our financial results in RMB. We make no representation that any RMB or U.S. dollar amounts could have been, or could be, converted into U.S. dollars or RMB, as the case may be, at any particular rate, or at all. The PRC government imposes control over its foreign currency reserves in part through direct regulation of the conversion of RMB into foreign exchange and through restrictions on foreign trade. This annual report contains translations of certain foreign currency amounts into U.S. dollars for the convenience of the reader. Unless otherwise stated, all translations of Renminbi into U.S. dollars were made at the rate at RMB6.8972 to US\$1.0000, the exchange rate as set forth in the H.10 statistical release of the Board of Governors of the Federal Reserve System in effect as of December 30, 2022.

FORWARD-LOOKING INFORMATION

This annual report on Form 20-F contains forward-looking statements that reflect our current expectations and views of future events. These statements are made under the "safe harbor" provisions of the U.S. Private Securities Litigation Reform Act of 1995. You can identify these forward-looking statements by terminology such as "may," "will," "expect," "anticipate," "aim," "estimate," "intend," "plan," "believe," "is/are likely to," "future," "potential," "continue" or other similar expressions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our financial condition, results of operations, business strategy and financial needs. These forward-looking statements include statements relating to, among other things:

- our goals and strategies;
- our future business development, financial conditions and results of operations;
- the expected growth of the mobile device charging service industry in China;
- our expectations regarding the prospects of our business model and demand for and market acceptance of our products and services;
- our expectations regarding maintaining and strengthening our relationships with users, customers, network partners, location partners, assembly partners, suppliers, other business partners and other stakeholders;
- competition in our industry;
- relevant government policies and regulations relating to our industry;
- general economic and business conditions as well the COVID-19 situations globally and in China; and
- assumptions underlying or related to any of the foregoing.

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 "Item 3. Key Information—D. Risk Factors," "Item 4. Information on the Company—B. Business Overview," "Item 5. Operating and Financial Review and Prospects" and other sections in this annual report. New risk factors emerge from time to time and it is not possible for our management to predict all risk factors, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. You should read this annual report and the documents that we refer to in this annual report and have filed as exhibits to this annual report completely and 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.

You should not rely upon forward-looking statements as predictions of future events. The forward-looking statements made in this annual report relate only to events or information as of the date on which the statements are made in this annual report. 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.

PART I

Item 1. Identity of Directors, Senior Management and Advisers

Not applicable.

Item 2. Offer Statistics and Expected Timetable

Not applicable.

Item 3. Key Information

Our Holding Company Structure and Contractual Arrangements with the VIE

Smart Share Global Limited is not a PRC operating company, but rather a Cayman Islands holding company with no equity ownership in the VIE. Our Cayman Islands holding company does not conduct business operations in China directly, but through (i) our PRC subsidiaries and (ii) the VIE in China with which we maintain contractual arrangements. PRC laws and regulations impose certain restrictions on foreign ownership in entities that provide value-added telecommunication services, with certain exceptions. Specifically, foreign ownership of an internet information service provider may not exceed 50%. Accordingly, we operate these businesses in China through the VIE, and rely on contractual arrangements among our PRC subsidiaries, the VIE and its shareholders to conduct the business operations of the VIE. For the years ended December 31, 2020, 2021 and 2022, revenues contributed by the variable interest entities in China were 0.34%, 0.46% and 0.0% of our total revenues, respectively. For the years ended December 31, 2020, 2021 and 2022, third-party revenues contributed by the variable interest entities were RMB9.4 million, RMB16.4 million and RMB0.01 million, respectively. As of the date of this annual report, we have completed the termination of the variable interest entity that had no significant operations, and as a result, Shanghai Zhixiang is the only VIE with which we maintain contractual arrangements. As used in this annual report, "we," "us" and "our" refer to Smart Share Global Limited and its subsidiaries. Investors in our ADSs are not purchasing equity interest in the VIE in China but instead are purchasing equity interest in a holding company incorporated in the Cayman Islands.

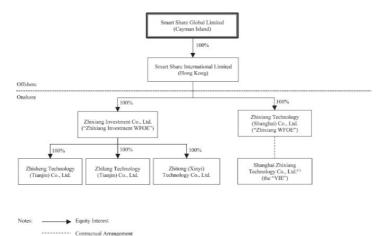
A series of contractual agreements, including proxy agreements, equity interest pledge agreement, exclusive business cooperation agreement, exclusive asset subscription agreement, exclusive call option agreement and spousal consent letter have been entered into by and among our PRC subsidiaries, the VIE and its shareholders. Under the proxy statements, the VIE's shareholders irrevocably authorized Zhixiang WFOE to act on behalf of them as sole proxy attorney, to the extent permitted by PRC law, to exercise all rights concerning all the equity interest held by each of them in the VIE. Under the equity interest pledge agreement, the VIE's shareholders pledged all of their equity interests in the VIE to Zhixiang WFOE as security for repayment obligations of any and all due payments, and without the prior written consent of Zhixiang WFOE, the VIE's shareholders will not transfer, or create or allow any encumbrance on the pledged equity interests, except as otherwise provided in the exclusive call option agreement. Under the exclusive business cooperation agreement, the VIE appointed Zhixiang WFOE or Zhixiang WFOE's designee(s) as its exclusive service providing full business support, technology services and consultancy services, in exchange for consultancy and service fees paid by the VIE, the price of which is mutually agreed in each quarterly bill according to the amount and commercial value of the services provided to the VIE. Under the exclusive asset subscription agreement, the VIE irrevocably granted Zhixiang WFOE, to the extent permitted by PRC law, an irrevocable and exclusive right to purchase, or designate a third party to purchase, all the intellectual property rights and all the other assets currently owned or to be owned by the VIE at any time at a purchase price equal to the lowest price permissible by PRC law. Under the exclusive call option agreement, each of the shareholders of the VIE irrevocably granted Zhixiang WFOE, to the extent permitted by PRC law, an irrevocable and exclusive right to purchase, or designate a third party to purchase, all or any part of their equity interests at any time or from time to time at a purchase price equal to the lowest price permissible by PRC law. Under the spousal consent letter, the signing spouse unconditionally and irrevocably agreed that the equity interest in the VIE held by and registered in the name of such shareholder be disposed of in accordance with the agreements described above. For more details of these contractual arrangements, see "Item 4. Information on the Company-C. Organizational Structure-Contractual Arrangements with The VIE and Its Shareholders." As a result of these contractual arrangements, our company is considered the primary beneficiary of the VIE for accounting purposes and consolidates the VIE as required by Accounting Standards Codification topic 810, Consolidation. Accordingly, we treat the VIE as our consolidated entity under U.S. GAAP, and we consolidate the financial results of the VIE in our consolidated financial statements in accordance with U.S. GAAP. The shareholders of Shanghai Zhixiang, the VIE, are directors or members of senior management of our company. We consider such individuals suitable to act as the shareholders of the VIE because of, among other considerations, their contribution to us, their competence and their length of service with and loyalty to us.

However, the contractual arrangements may not be as effective as direct ownership in providing us with control over the VIE, and we may incur substantial costs to enforce the terms of the arrangements. Uncertainties in the PRC legal system may limit the ability of Smart Share Global Limited, as a Cayman Islands holding company, to enforce these contractual arrangements. Meanwhile, there are very few precedents as to whether contractual arrangements would be judged to form effective control over a variable interest entity through the contractual arrangements, or how contractual arrangements in the context of a variable interest entity should be interpreted or enforced by the PRC courts. Should legal actions become necessary, we cannot guarantee that the court will rule in favor of the enforceability of the contractual arrangements with the VIE. In the event we are unable to enforce these contractual arrangements, or if we suffer significant delay or other obstacles in the process of enforcing these contractual arrangements, we may not be able to exert effective control over the VIE, and our ability to conduct our business may be materially adversely affected. See "Item 3. Key Information —D. Risk Factors—Risks Relating to Our Corporate Structure—We rely on contractual arrangements with the VIE and its respective shareholders for our operations in China, which may not be as effective in providing operational control as direct ownership."

Moreover, the shareholders of Shanghai Zhixiang also own the majority of the voting shares of our company. The enforceability, and therefore the benefits of, the VIE contractual agreements between our company and Shanghai Zhixiang depend on those individuals enforcing the contracts. There is a risk that the benefits of ownership between our company and Shanghai Zhixiang may not be aligned in the future, and they may fail to perform their contractual obligations, which would have a significant negative impact to our company. Our operations depend on Shanghai Zhixiang to honor its VIE contractual agreements with us, and our company's ability to control Shanghai Zhixiang also depends on the authorization by the shareholders of Shanghai Zhixiang to exercise voting rights on all matters requiring shareholder approval in Shanghai Zhixiang. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure—The shareholders of the VIE may have potential conflicts of interest with us, which may materially and adversely affect our business and financial condition."

There are also substantial uncertainties regarding the interpretation and application of current and future PRC laws, regulations and rules regarding the status of the rights of our company with respect to its contractual arrangements with the VIE and its shareholders. 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 the VIE is found to be in violation of any existing or future PRC laws or regulations, or fails 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. If the PRC government deems that our contractual arrangements with the VIE do not comply with PRC regulatory restrictions on foreign investment in the relevant industries, or if these regulations or the interpretation of existing regulations change or are interpreted differently in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations. Our company, our PRC subsidiaries and VIE, and investors of our company face uncertainty about potential future actions by the PRC government that could affect the enforceability of the contractual arrangements with the VIE and, consequently, result in a material change in our operations, and our Class A ordinary shares and ADSs may decline significantly in value or become worthless. See "Item 3. Key Information-D. 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 "Item 3. Key Information-D. Risk Factors-Risks Relating to Our Corporate Structure-Uncertainties exist with respect to the interpretation and implementation of the PRC Foreign Investment Law and how it may impact the viability of our current corporate structure, corporate governance and business operations."

The following diagram illustrates our corporate structure, including our principal subsidiaries and consolidated variable interest entity as of the date of this annual report.



(1) Shareholders of Shanghai Zhixiang and their respective shareholdings in Shanghai Zhixiang and relationship with our company are (i) Mars Guangyuan Cai (62.0%), our chairman and chief executive officer, (ii) Peifeng Xu (30.0%), our chief operating officer, and (iii) Victor Yaoyu Zhang (8.0%), our chief marketing officer.

Other Risks Related to Our PRC Operations

We face various risks and uncertainties related to doing business in China. Our business operations are conducted in China, and we are subject to complex and evolving PRC laws and regulations. For example, we face risks associated with regulatory approvals on offshore offerings and oversight on cybersecurity and data privacy, which may impact our ability to conduct certain businesses, accept foreign investments or list on a United States or other foreign exchange. These risks could result in a material adverse change in our operations and the value of our ADSs, significantly limit or completely hinder our ability to continue to offer securities to investors or cause the value of such securities to significantly decline or become worthless. For a detailed description of Risks Relating to doing business in China, see "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China."

PRC government's authority in regulating our operations and its oversight and control over offerings conducted overseas by, and foreign investment in, China-based issuers could significantly limit or completely hinder our ability to offer or continue to offer securities to investors. Implementation of industry-wide regulations in this nature may cause the value of such securities to significantly decline or become worthless. For more details, see "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—The PRC government's oversight over our business operation could result in a material adverse change in our operations and the value of our ADSs."

Risks and uncertainties arising from the legal system in China, including risks and uncertainties regarding the enforcement of laws and quickly evolving rules and regulations in China, could result in a material adverse change in our operations and the value of our ADSs. For more details, see "Item 3. Key Information—D. 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."

The Holding Foreign Companies Accountable Act

Pursuant to the Holding Foreign Companies Accountable Act, or the HFCAA, if the SEC determines that we have filed audit reports issued by a registered public accounting firm that has not been subject to inspections by the United States Public Company Accounting Oversight Board, or the PCAOB, for two consecutive years, the SEC will prohibit our shares or the ADSs from being traded on a national securities exchange or in the over-thecounter trading market in the United States. On December 16, 2021, the PCAOB issued a report to notify the SEC of its determination that the PCAOB was unable to inspect or investigate completely registered public accounting firms headquartered in mainland China and Hong Kong, including our auditor. In May 2022, the SEC conclusively listed our company as a Commission-Identified Issuer under the HFCAA following the filing of our annual report on Form 20-F for the fiscal year ended December 31, 2021. On December 15, 2022, the PCAOB issued a report that vacated its December 16, 2021 determination and removed mainland China and Hong Kong from the list of jurisdictions where it is unable to inspect or investigate completely registered public accounting firms. For this reason, we do not expect to be identified as a Commission-Identified Issuer under the HFCAA after we file this annual report on Form 20-F. Each year, the PCAOB will determine whether it can inspect and investigate completely audit firms in mainland China and Hong Kong, among other jurisdictions. If the PCAOB determines in the future that it no longer has full access to inspect and investigate completely accounting firms in mainland China and Hong Kong and we use an accounting firm headquartered in one of these jurisdictions to issue an audit report on our financial statements filed with the Securities and Exchange Commission, or the SEC, we would be identified as a Commission-Identified Issuer following the filing of the annual report on Form 20-F for the relevant fiscal year. There can be no assurance that we would not be identified as a Commission-Identified Issuer for any future fiscal year, and if we were so identified for two consecutive years, we would become subject to the prohibition on trading under the HFCAA. For more details, see "Item 3. Key Information-D. Risk Factors-Risks Relating to Doing Business in China-The PCAOB had historically been unable to inspect our auditor in relation to their audit work performed for our financial statements and the inability of the PCAOB to conduct inspections of our auditor in the past has deprived our investors with the benefits of such inspections" and "Item 3. Key Information-D. Risk Factors-Risks Relating to Doing Business in China—Our ADSs may be prohibited from trading in the United States under the HFCAA in the future if the PCAOB is unable to inspect or investigate completely auditors located in China. The delisting of the ADSs, or the threat of their being delisted, may materially and adversely affect the value of your investment."

Permissions Required from the PRC Authorities for Our Operations and Overseas Financing Activities

We conduct our business through our PRC subsidiaries and the VIE in China. Our operations in China are governed by PRC laws and regulations. As of March 31, 2023, our PRC subsidiaries and the VIE have obtained the requisite licenses and permits from the PRC government authorities that are necessary for our business operations in China, namely, (i) business license, (ii) the value-added telecommunication business license, (iii) the Hi-Tech Enterprise Certificate, (iv) the Filing Certificate for Classified Protection of Information System Security, (v) the Radio Transmission Equipment Type Approval Certificate, (vi) the Food Operation License, (vii) the Liquor Retail License and (viii) the Liquor Wholesale License, and have not been denied such licenses and permits. As advised by our PRC legal counsel, Commerce & Finance Law Offices, (i) as of March 31, 2023, except for the risks as disclosed in "Item 3. Key Information-D. Risk Factors-Risks Relating to Our Business and Industry-Any lack of requisite approvals, licenses or permits applicable to our business may have a material and adverse impact on our business, financial condition and results of operations" and "Item 3. Key Information-D. Risk Factors-Risks Relating to Doing Business in China-Increases in labor costs and enforcement of stricter labor laws and regulations in China may adversely affect our business and our profitability," each of the PRC subsidiaries and the VIE has obtained all necessary licenses and permits as required by Chinese authorities to conduct its business in the manner described in this annual report; (ii) under the current PRC laws, regulations and rules, as of the date of this annual report, our future offshore offering or listing in an overseas market will be subject to the filing requirements of the China Securities Regulatory Commission, or the CSRC; and (iii) under the current PRC laws, regulations and rules, as of the date of this annual report, the PRC subsidiaries and the VIE are not required by the Cyberspace Administration of China, or the CAC, to go through cybersecurity review in connection with our company's issuance of securities to foreign investors. 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. Given the uncertainties of interpretation and implementation of relevant laws and regulations and the enforcement practice by relevant government authorities, we may be required to obtain additional licenses, permits, filings or approvals for the functions and services of our platform in the future.

On February 17, 2023, the CSRC released the Trial Administrative Measures of Overseas Securities Offering and Listing by Domestic Companies and five supporting guidelines, or the Trial Measures, which came into effect on March 31, 2023. According to the Trial Measures, a filing-based regulatory system will be applied to overseas offering and listing of PRC domestic companies. Pursuant to the Announcement relating to the Notice on Filing Management Arrangements for Overseas Securities Offering and Listing by Domestic Companies issued on February 17, 2023 by the CSRC, domestic companies that had been listed overseas prior to March 31, 2023 are categorized as "existing enterprises" and are not required to file with the CSRC with respect to their previous listings immediately. Additionally, such companies are required to fulfill the filing requirements when such companies conduct follow-on offerings, capital raising activities or other activities for which filings with the CSRC are required pursuant to the Trial Measures. Therefore, any follow-on offering or subsequent listing of our securities in overseas markets, including our follow-on offerings, issuance of convertible bonds, offshore relisting after going-private transactions, and other equivalent offering activities, will be subject to the filing procedures with the CSRC. Furthermore, we are required to file a report with the CSRC after the occurrence and public disclosure of certain material corporate events, including but not limited to, change of control and voluntary or mandatory delisting.

There remain uncertainties as to the interpretation and implementation of regulatory requirements. Particularly, it is uncertain whether it would be possible for us or how long it will take us to complete the required filing procedures in case we are required to do so. If we fail to obtain the relevant approval or complete the filing procedures for any future offshore offering or listing, we may face sanctions by the CSRC or other PRC regulatory authorities, which may include fines and penalties on our operations in China, limitations on our operating privileges in China, restrictions on or prohibition of the payments or remittance of dividends by our subsidiaries in China, restrictions on or delays to our future financing transactions offshore, or other actions that could have a material and adverse effect on our business, financial condition, results of operations, reputation and prospects, as well as the trading price of our ADSs. In addition, there are uncertainties with regard to whether any report filed with the CSRC after the occurrence of certain material corporate events will be subject to any further action from the CSRC. For more detailed information, see "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China," and "Item 3. Key Information—D. Risk Factors—Risks Relating to complete such filing" and "Item 3. Key Information—D. Risk Factors—Risks Relating to complex and evolving Chinese and other applicable laws and regulations regarding cybersecurity, information security, privacy and data protection. Many of these laws and regulations are subject to change and uncertain interpretation, and any failure or perceived failure to comply with these laws and regulations could result in claims, changes to our business."

Cash Flows through Our Organization

We have established relevant controls and procedures for cash flows within our organization. Each transfer of cash between our company and a subsidiary or a VIE is subject to internal approval. We have implemented a cash management policy that dictates how funds are transferred between Smart Share Global Limited, our subsidiaries, the VIE or investors, for purposes of establishing good internal control over cash management. Under our cash management policy, cash is managed by the treasury department of our company, and each transfer of cash between Smart Share Global Limited and a subsidiary or the VIE is subject to internal approval. The treasury department monitors the inter-company transfer of funds based on the projected annual cash flow statements of our company, our subsidiaries and the VIE. The treasury department also prepares funds reports regularly, analyzes funds usage and verifies and reports events that lead to major fluctuations in funds to our management team. We only allow authorized departments and personnel to have access to our funds, and we also segregate duties between personnel involved in funds management. The cash inflows of our company were primarily generated from the proceeds we received from our public offerings of ADSs and other financing activities. Smart Share Global Limited transfers cash to its wholly-owned Hong Kong subsidiaries by making capital contributions or providing loans, and the Hong Kong subsidiaries transfer cash to the subsidiaries in China by making capital contributions or providing loans to them. Because Smart Share Global Limited and its subsidiaries control the variable interest entities through contractual arrangements, Smart Share Global Limited and its subsidiaries are not able to make direct capital contribution to the variable interest entities. However, Smart Share Global Limited and its subsidiaries may transfer cash to the variable interest entities by loans or by making payment to the variable interest entities for inter-group transactions. There is no assurance the PRC government will not intervene in or impose restrictions on the ability of Smart Share Global Limited, its subsidiaries and the VIE to transfer cash. To the extent cash in the business is in the PRC or a PRC entity, the funds may not be available to fund operations or for other use outside of the PRC due to interventions in or the imposition of restrictions and limitations on the ability of Smart Share Global Limited, its subsidiaries or the VIE by the PRC government to transfer cash. In 2020, 2021 and 2022, Smart Share Global Limited, through its intermediate holding company, provided capital contribution of RMB178.2 million, RMB1,005.0 million and RMB297.1 million, respectively, to its subsidiaries in China. For details of capital contribution from Smart Share Global Limited to its subsidiaries, see the "investments in subsidiaries" as in the selected condensed consolidated cash flows information under "Item 3. Key Information-A. [Reserved]-Financial Information Related to the Variable Interest Entities." In 2020, 2021 and 2022, Smart Share Global Limited did not provide loans to its subsidiaries in China. For the years ended December 31, 2020, 2021 and 2022, no assets other than cash were transferred between our company and our PRC subsidiaries and the variable interest entities, no subsidiaries paid dividends or made other distributions to Smart Share Global Limited, and no dividends or distributions were paid or made to U.S. investors. Pursuant to the Exclusive Business Cooperation Agreement between our wholly-owned PRC subsidiary and the respective variable interest entity and its shareholders, the amount of consultancy and service fees should be mutually agreed in each quarterly bill according to the amount and commercial value of the services provided to the variable interest entity. However, our WFOE may adjust the standard of consultancy and service fees according to the amount and content of services provided. According to the existing VIE agreements, for the years ended December 31, 2020, 2021 and 2022, the amount of consultancy and service fees paid by variable interest entities to WFOEs were RMB37.3 million, RMB18.3 million and RMB6.5 million, respectively. For details of the amount of consultancy and service fees paid by variable interest entities to WFOEs, see "intercompany payments from service charge" as in the selected condensed consolidated cash flows information under "Item 3. Key Information—A. [Reserved]—Financial Information Related to the Variable Interest Entities." In 2020, 2021 and 2022, our subsidiaries in China did not provide loans to the variable interest entities. In 2020, 2021 and 2022, our subsidiaries in China paid RMB124.2 million, RMB88.0 million and RMB14.6 million, respectively, to the variable interest entities for intra-group transactions. For details of the amount paid by our subsidiaries to the variable interest entities, see "intercompany receipts from service charge" as in the selected condensed consolidated cash flows information under "Item 3. Key Information -A. [Reserved]-Financial Information Related to the Variable Interest Entities." If there is any amount payable to relevant WFOEs under the VIE agreements, the variable interest entities will settle the amount accordingly. For details of the financial position, cash flows and results of operations of the variable interest entities, see the selected condensed consolidated financial information under "Item 3. Key Information-A. [Reserved]-Financial Information Related to the Variable Interest Entities," "Item 5. Operating and Financial Review and Prospects-A. Operating Results" and the consolidated financial statements commencing on page F-1, included in this annual report on Form 20-F.

As a Cayman Islands holding company, Smart Share Global Limited may receive dividends from its PRC subsidiaries. Under the Enterprise Income Tax Law of the PRC, or the EIT Law, and related regulations, dividends, interests, rent or royalties payable by a foreign-invested enterprise, such as our PRC subsidiaries, to any of its foreign non-resident enterprise investors, and proceeds from any such foreign enterprise investor's disposition of assets (after deducting the net value of such assets) are subject to a 10% withholding tax, unless the foreign enterprise investor's jurisdiction of incorporation has a tax treaty with China that provides for a reduced rate of withholding tax. Hong Kong has a tax arrangement with mainland China that provides for a 5% withholding tax on dividends subject to certain conditions and requirements, such as the requirement that the Hong Kong resident enterprise own at least 25% of the PRC enterprise distributing the dividend at all times within the 12-month period immediately preceding the distribution of dividends and be a "beneficial owner" of the dividends. Smart Share International Limited, which directly owns our PRC subsidiaries, Zhixiang Investment WFOE, Zhixiang WFOE and Tianhui Co., Ltd., is incorporated in Hong Kong. However, if Smart Share International Limited is not considered to be the beneficial owner of the dividends paid to it by Zhixiang Investment WFOE, Zhixiang WFOE and Tianhui Co., Ltd. under the tax circulars promulgated in February 2009 and February 2018, such dividends would be subject to withholding tax at a rate of 10%. If our PRC subsidiaries declare and distribute profits to us, such payments will be subject to withholding tax, which will increase our tax liability and reduce the amount of cash available to our company. See "Item 3. Key Information-D. Risk Factors-Risks Relating to Doing Business in China-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." for more details. 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."

For purposes of illustration, the following discussion reflects the hypothetical taxes that might be required to be paid within China, assuming that (i) our company has taxable earnings, and (ii) our company determines to pay dividends in the future.

	Tax calculation ⁽¹⁾
Hypothetical pre-tax earnings ⁽²⁾	100 %
Tax on earnings at statutory rate of 25% ⁽³⁾	(25)%
Net earnings available for distribution	75 %
Withholding tax at standard rate of 10% ⁽⁴⁾	(7.5)%
Net distribution to Parent/Shareholders	67.5 %

(1) For purposes of this example, the tax calculation has been simplified. The hypothetical book pre-tax earnings amount, not considering timing differences, is assumed to equal taxable income in China.

- (2) Under the terms of VIE agreements, our PRC subsidiaries may charge the variable interest entities for services provided to the variable interest entities. These service fees shall be recognized as expenses of the variable interest entities, with a corresponding amount as service income by our PRC subsidiaries and eliminate in consolidation. For income tax purposes, our PRC subsidiaries and the variable interest entities file income tax returns on a separate company basis. The service fees paid are recognized as a tax deduction by the variable interest entities and as income by our PRC subsidiaries and are tax neutral.
- (3) Certain of our subsidiaries and the variable interest entities enjoy tax holiday of two-year EIT exemption and subsequently three-year 12.5% preferential tax rate in China. However, such rate may not be available in a future period when distributions are paid. For purposes of this hypothetical example, the table above reflects a maximum tax scenario under which the full statutory rate would be effective.
- (4) The PRC Enterprise Income Tax Law imposes a withholding income tax of 10% on dividends distributed by a foreign invested enterprise, or FIE, to its immediate holding company outside of China. A lower withholding income tax rate of 5% is applied if the FIE's immediate holding company is registered in Hong Kong SAR or other jurisdictions that have a tax treaty arrangement with mainland China, subject to a qualification review at the time of the distribution. For purposes of this hypothetical example, the table above assumes a maximum tax scenario under which the full withholding tax would be applied.

The table above has been prepared under the assumption that all profits of the variable interest entities will be distributed as fees to our PRC subsidiaries under tax-neutral contractual arrangements. If, in the future, the accumulated earnings of the variable interest entities exceed the service fees paid to our PRC subsidiaries (or if the current and contemplated fee structure between the intercompany entities is determined to be non-substantive and disallowed by Chinese tax authorities), the variable interest entities could make a non-deductible transfer to our PRC subsidiaries for the amounts of the stranded cash in the variable interest entities. This would result in such transfer being non-deductible expenses for the variable interest entities but still taxable income for the PRC subsidiaries. Such a transfer and the related tax burdens would reduce our after-tax income to approximately 50.6% of the pre-tax income. Our management believes that there is only a remote possibility that this scenario would happen.

Under PRC laws and regulations, we are subject to restrictions on foreign exchange and cross-border cash transfers, including to U.S. investors. For instance, under existing PRC foreign exchange regulations, payments of current account items, including profit distributions, interest payments and expenditures from trade-related 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 appropriate government authorities is required where RMB 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. Our ability to distribute earnings to our company and U.S. investors is also limited. Our company is a Cayman Islands holding company and may rely on dividends and other distributions on equity paid by our PRC subsidiaries, which in turn relies on consultancy, service and other fees paid to our company by the variable interest entities, for its cash and financing requirements, including the funds necessary to pay dividends and other cash distributions to its shareholders and service any debt we may incur. When any of our PRC subsidiaries incurs debt on its own behalf, the instruments governing the debt may restrict its ability to pay dividends or make other distributions to us.

Our subsidiaries' ability to distribute dividends is based upon their distributable earnings. Current PRC regulations permit our PRC subsidiaries to pay dividends to their respective shareholders only out of their accumulated profits, if any, determined in accordance with PRC accounting standards and regulations. In addition, each of our PRC subsidiaries and the variable interest entities is required to set aside at least 10% of its after-tax profits each year, if any, to fund a statutory reserve until such reserve reaches 50% of its registered capital. Each of such entities in China is also required to further set aside a portion of its after-tax profits to fund the employee welfare fund, although the amount to be set aside, if any, is determined at the discretion of its board of directors. These reserves are not distributable as cash dividends.

In addition, our PRC subsidiaries and the variable interest entities generate their revenue primarily in Renminbi, which is not freely convertible into other currencies. As a result, any restriction on currency exchange may limit the ability of our PRC subsidiaries to pay dividends to us. For more details, see "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—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" and "Item 3. Key Information—D. 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 securities offering to make loans or additional capital contributions to our PRC subsidiaries and the VIE, which could materially and adversely affect our liquidity and our ability to fund and expand our business."

A. [Reserved]

The following selected consolidated statements of operations data for the years ended December 31, 2020, 2021 and 2022, selected consolidated balance sheet data as of December 31, 2021 and 2022, and selected consolidated statements of cash flow data for the years ended December 31, 2020, 2021 and 2022 have been derived from our audited consolidated financial statements included elsewhere in this annual report. The selected consolidated statements of operations data and cash flow data for the years ended December 31, 2019 and the selected consolidated balance sheet data as of December 31, 2019 and 2020 have been derived from our audited consolidated financial statements, which are not included in this annual report. 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. Despite the lack of legal majority ownership, our Cayman Island holding company is considered the primary beneficiary of the variable interest entities and their respective subsidiaries as required by Accounting Standards Codification topic 810, *Consolidated* financial statements in accordance with U.S. GAAP.

You should read this Selected Consolidated Financial Data section together with our consolidated financial statements and the related notes in conjunction with "Item 5. Operating and Financial Review and Prospects" included elsewhere in this annual report. Our historical results are not necessarily indicative of our results expected for future periods.

The following table presents our selected consolidated statements of operations data for the years ended December 31, 2019, 2020, 2021 and 2022.

			ear Ended Decembe		
	2019	2020	2021	2022	
	RMB	RMB	RMB (in thousands)	RMB	US\$
Selected Consolidated Statements of Operations Data:			(in thousands)		
Revenues					
Mobile device charging business	1,924,264	2,711,541	3,455,797	2,754,143	399,313
Power bank sales	70,448	77,598	102,857	59,476	8,623
Others	27,598	20,220	26,737	24,571	3,562
Total revenues	2,022,310	2,809,359	3,585,391	2,838,190	411,498
Cost of revenues ⁽¹⁾	(292,494)	(430,773)	(557,177)	(556,923)	(80,746)
Research and development expenses ⁽¹⁾	(65,471)	(70,938)	(93,882)	(90,655)	(13,144)
Sales and marketing expenses ⁽¹⁾	(1,362,185)	(2,121,006)	(2,950,972)	(2,712,330)	(393,251)
General and administrative expenses ⁽¹⁾	(82,448)	(79,600)	(118,973)	(112,403)	(16,297)
Other operating income	12,349	24,790	26,614	12,876	1,867
Income/(loss) from operations	232,061	131,832	(108,999)	(621,245)	(90,073)
Interest and investment income	10,184	10,271	30,560	52,389	7,596
Interest expense to third parties	(26,963)	(39,596)	(38,051)	(31,282)	(4,535)
Interest expense to a related party		(1,032)	—		
Foreign exchange (loss)/gain, net	(1,973)	(485)	(7,935)	3,787	549
Other (loss)/income, net	(8)	443	(190)	(413)	(60)
Change in fair value of warrant liabilities	(865)	(7,442)	—		_
Income/(loss) before income tax expense	212,436	93,991	(124,615)	(596,764)	(86,523)
Income tax expense	(45,830)	(18,564)	—	(114,476)	(16,597)
Net income/(loss)	166,606	75,427	(124,615)	(711,240)	(103,120)
Accretion of convertible redeemable preferred shares	(406,828)	(3,206,324)	(4,729,719)	_	_
Deemed dividend to preferred shareholders	(24,229)	_	(104,036)	_	_
Net loss attributable to ordinary shareholders of Smart Share					
Global Limited	(264,451)	(3,130,897)	(4,958,370)	(711,240)	(103,120)
Net income/(loss)	166,606	75,427	(124,615)	(711,240)	(103,120)
Other comprehensive (loss)/income					
Foreign currency translation adjustments, net of nil tax	(16,203)	232,957	(150,267)	112,372	16,292
Total comprehensive income/(loss)	150,403	308,384	(274,882)	(598,868)	(86,828)
Accretion of convertible redeemable preferred shares	(406,828)	(3,206,324)	(4,729,719)	—	_
Deemed dividend to preferred shareholders	(24,229)	_	(104,036)		_
Comprehensive loss attributable to ordinary shareholders of Smart					
Share Global Limited	(280,654)	(2,897,940)	(5,108,637)	(598,868)	(86,828)

Note:

(1) Includes share-based compensation expenses as follows:

	For the Year Ended December 31,							
	2019	2020	2021	2022	2			
	RMB	RMB	RMB	RMB	US\$			
			(in thousands)					
Share-based compensation expenses:								
General and administrative expenses	35,499	24,015	23,688	21,383	3,100			
Research and development expenses	916	1,378	1,462	1,679	244			
Sales and marketing expenses	2,501	4,144	5,252	4,983	722			
Cost of revenues	170	218	271	200	29			
Total	39,086	29,755	30,673	28,245	4,095			

The following table presents our selected consolidated balance sheet data as of December 31, 2019, 2020, 2021 and 2022.

	As of December 31,				
	2019 RMB	2020	2021 RMB	2022 RMB	US\$
	KMB	RMB	(in thousands)	RMB	055
Selected Consolidated Balance Sheet Data:			,		
Cash and cash equivalents	273,608	1,252,493	1,296,924	948,773	137,559
Restricted cash	106,925	51,008	19,671	14,608	2,118
Short-term investments	320,462	170,552	1,418,721	2,091,198	303,195
Accounts receivable, net	24,223	18,743	14,881	16,482	2,390
Notes receivable			5,622		_
Inventory	—	—	4,373	1,051	152
Prepayments and other current assets	173,597	253,020	487,540	228,672	33,154
Total current assets	898,815	1,745,816	3,247,732	3,300,784	478,568
Property, equipment and software, net	981,202	963,453	945,226	886,460	128,525
Total non-current assets	1,126,707	1,039,819	1,150,249	986,857	143,081
Total assets	2,025,522	2,785,635	4,397,981	4,287,641	621,649
Short-term borrowings	191,000	24,500			
Financing payable — current	40,137	46,854	84,175	76,272	11,058
Accounts and notes payable	307,673	406,760	551,751	810,197	117,468
Accounts due to related parties - current	193,280	77,939	23,290		_
Accruals and other current liabilities	255,245	219,210	238,510	268,007	38,858
Total current liabilities	1,056,265	854,833	1,028,365	1,422,878	206,298
Financing payable — non-current	102,019	197,297	85,658	32,281	4,680
Total non-current liabilities	119,249	232,188	137,592	223,458	32,398
Total liabilities	1,175,514	1,087,021	1,165,957	1,646,336	238,696
Total mezzanine equity	1,421,083	5,137,874			_
Total shareholders' (deficit)/equity	(571,075)	(3,439,260)	3,232,024	2,641,305	382,953
Total liabilities, mezzanine equity and shareholders' (deficit)/equity	2,025,522	2,785,635	4,397,981	4,287,641	621,649

The following table presents our selected consolidated cash flow data for the years ended December 31, 2019, 2020, 2021 and 2022.

	For the Year Ended December 31,						
	2019	2020	2021	2022			
	RMB	RMB	RMB	RMB	US\$		
			(in thousands)				
Net cash generated from operating activities	444,040	536,118	226,778	708,142	102,670		
Net cash used in investing activities	(868,296)	(261,487)	(1,714,287)	(1,023,997)	(148,465)		
Net cash generated from/(used in) financing activities	579,668	654,571	1,563,397	(78,454)	(11,374)		
Effect of exchange rate changes on cash and cash equivalents and restricted							
cash	(4,368)	(6,234)	(42,794)	42,095	6,103		
Net increase/(decrease) in cash, cash equivalents and restricted cash	151,044	922,968	33,094	(352,214)	(51,066)		
Cash, cash equivalents and restricted cash at the beginning of the year	229,489	380,533	1,303,501	1,336,595	193,788		
Cash, cash equivalents and restricted cash at the end of the year	380,533	1,303,501	1,336,595	984,381	142,722		

Financial Information Related to the Variable Interest Entities

The following table presents the condensed consolidating schedule of financial position for the variable interest entities including those which had no significant operations, nor any material assets or liabilities, and other entities for the periods and/or as of the dates presented.

Selected Condensed Consolidated Statement of Operations Data Information

	For the Year Ended December 31, 2022					
	The Parent Company	Other Subsidiaries	WFOEs as Primary <u>Beneficiary</u> RM (In thou		Eliminations	Consolidated Total
Third-party revenues		632,115	2,206,064	11	_	2,838,190
Inter-company service charge ⁽¹⁾	_	—	35,788	2,554 ^(a)	(38,342)	_
Third-party costs and expenses	(7,859)	(784,172)	(2,670,265)	(10,015)	_	(3,472,311)
Inter-company costs and expenses ⁽¹⁾	_	(35,788)	(2,554)		38,342	_
Other operating income	5,379	3,955	5,108	(1,566)	_	12,876
Income (loss) from subsidiaries and variable interest entities ⁽²⁾	(708,864)	(560,382)	(9,008)	_	1,278,254	_
Income (loss) from non-operations	104	28,741	(4,372)	8	_	24,481
Income/(loss) before income tax expense	(711,240)	(715,531)	(439,239)	(9,008)	1,278,254	(596,764)
Less: Income tax credit/(expense)	_	6,667	(121,143)	_	_	(114,476)
Net income/(loss)	(711,240)	(708,864)	(560,382)	(9,008)	1,278,254	(711,240)
Net loss attributable to ordinary shareholders	(711,240)	(708,864)	(560,382)	(9,008)	1,278,254	(711,240)

	For the Year Ended December 31, 2021					
	The Parent Company	Other Subsidiaries	WFOEs as Primary Beneficiary RMI (In thous		Eliminations	Consolidated Total
Third-party revenues	_	183,959	3,385,046	16,386	_	3,585,391
Inter-company service charge ⁽¹⁾	_	_	—	103,948 ^(a)	(103,948)	—
Third-party costs and expenses	(6,163)	(238,385)	(3,409,979)	(66,477)		(3,721,004)
Inter-company costs and expenses ⁽¹⁾	—		(103,948)		103,948	_
Other operating income	3,946	1,003	33,024	(11,359)	—	26,614
Income (loss) from subsidiaries and variable interest entities ⁽²⁾	(122,970)	(77,727)	38,584	—	162,113	—
Income (loss) from non-operations	572	8,881	(25,069)	—	—	(15,616)
Income/(loss) before income tax expense	(124,615)	(122,269)	(82,342)	42,498	162,113	(124,615)
Less: Income tax expense	_	(701)	4,615	(3,914)	—	
Net income/(loss)	(124,615)	(122,970)	(77,727)	38,584	162,113	(124,615)
Less: Accretion of convertible redeemable preferred shares	(4,729,719)	_	_	—	—	(4,729,719)
Deemed dividend to preferred shareholders	(104,036)	_	_		_	(104,036)
Net loss attributable to ordinary shareholders	(4,958,370)	(122,970)	(77,727)	38,584	162,113	(4,958,370)

	For the Year Ended December 31, 2020						
	The Parent Company	Other Subsidiaries	WFOEs as Primary Beneficiary RM	Variable Interest Entities	Eliminations	Consolidated Total	
			(In thous				
Third-party revenues	_	_	2,799,946	9,413	_	2,809,359	
Inter-company service charge ⁽¹⁾	—	—	276,578	406,730 ^(a)	(683,308)		
Third-party costs and expenses	(1,702)	(599)	(2,598,121)	(101,895)		(2,702,317)	
Inter-company costs and expenses ⁽¹⁾		—	(406,730)	(276,578)	683,308		
Other operating income	—	—	25,147	(357)	—	24,790	
Income (loss) from subsidiaries and variable interest entities ⁽²⁾	84,571	84,090	37,313	—	(205,974)		
Income (loss) from non-operations	(7,442)	1,080	(31,479)	—		(37,841)	
Income/(loss) before income tax expense	75,427	84,571	102,654	37,313	(205,974)	93,991	
Less: Income tax expense		—	(18,564)	—		(18,564)	
Net income/(loss)	75,427	84,571	84,090	37,313	(205,974)	75,427	
Less: Accretion of convertible redeemable preferred shares	(3,206,324)		—	—		(3,206,324)	
Net loss attributable to ordinary shareholders	(3,130,897)	84,571	84,090	37,313	(205,974)	(3,130,897)	

Note (a) - For the periods presented, Shanghai Zhixiang was used primarily to facilitate our internal research and development functions with no material external operations. In consideration for its service, Zhixiang WFOE pays service fees to Shanghai Zhixiang. The service fees are determined by Zhixiang WFOE based on the nature and cost of the research and development activities of Shanghai Zhixiang, which is adjusted and evaluated on periodical basis.

Selected Condensed Consolidated Balance Sheets Information

			As of Decen	nber 31, 2022		
	The Parent Company	Other Subsidiaries	WFOEs as Primary Beneficiary	Variable Interest Entities	Eliminations	Consolidated Total
				MB		
ASSETS			(In tho	ousands)		
Current assets:						
Cash and cash equivalents	5,390	315,213	628,080	90	_	948,773
Restricted cash	í —	10,649	3,959	_	_	14,608
Short-term investments		1,546,510	544,688	_	_	2,091,198
Accounts receivable, net	_	830	15,652	_	_	16,482
Inventory	—	1,051	—	—	_	1,051
Prepayments and other current assets	802	36,712	186,685	4,473	_	228,672
Amounts due from intercompany ⁽³⁾	—	479,669	821,496	591,174	(1,892,339)	_
Total current assets	6,192	2,390,634	2,200,560	595,737	(1,892,339)	3,300,784
Non-current assets:						
Long-term restricted cash		_	21,000	—	—	21,000
Property, equipment and software, net	—	25,593	860,867	_	_	886,460
Long-term prepayments to a related party		-	71	_	-	71
Right-of-use assets, net	—		12,442	_	—	12,442
Other non-current assets	_	9,261	26,631	6	_	35,898
Deferred tax assets, net		11,586	19,400	—	(1.024.4(0)	30,986
Investments in subsidiaries ⁽²⁾	1,136,046	798,420	1 42 5 62	-	(1,934,466)	_
Investments in variable interest entities ⁽²⁾	1 545 420	_	142,562	—	(142,562)	_
Amounts due from intercompany (long-term) ⁽³⁾	1,545,429	044.070	1 000 070		(1,545,429)	006.057
Total non-current assets	2,681,475	844,860	1,082,973	6	(3,622,457)	986,857
Total assets	2,687,667	3,235,494	3,283,533	595,743	(5,514,796)	4,287,641
LIABILITIES AND SHAREHOLDERS' EQUITY						
Current liabilities:						
Accounts and notes payable		125,166	685,031	_	—	810,197
Salary and welfare payable	104	16,478	92,316	2,376	-	111,274
Tax payable	—	29,660	110,265	7,442	—	147,367
Financing payable — current	_	-	76,272	-	-	76,272
Current portion of lease liabilities	8.897	9,186	9,761 249,380	544	_	9,761
Accruals and other current liabilities Amounts due to intercompany ⁽³⁾	24,918	369.028	1.055.574	442,819	(1,892,339)	268,007
						1 422 979
Total current liabilities	33,919	549,518	2,278,599	453,181	(1,892,339)	1,422,878
Financing payable — non-current	—	_	32,281 854	_	_	32,281 854
Non-current lease liabilities Amount due to related parties — non-current		_	1 000	_		1.000
Amounts due to intercompany (long-term) ⁽³⁾		1,545,429	1,000		(1,545,429)	1,000
Other non-current liabilities	12.443	4,501	172,379		(1,343,429)	189.323
Total non-current liabilities	12,443	1,549,930	206.514	_	(1,545,429)	223,458
Total liabilities	46.362	2.099.448	2.485.113	453,181	(3.437.768)	1,646,336
Shareholder's equity:	40,502	2,039,440	2,405,115	455,181	(3,437,708)	1,040,550
Ordinary shares		723,185	1,133,965	1,000	(1,858,150)	
Class A ordinary shares	296	725,185	1,155,905	1,000	(1,858,150)	296
Class B ordinary shares	51	_		_	_	51
Treasury shares	(6,816)	_	_	_	_	(6,816)
Additional paid-in capital	11,786,482	1,066,592	30,442	68,596	(1,165,630)	11.786.482
Statutory reserves	16.593	.,000,092	16.026	566	(16.592)	16,593
Accumulated other comprehensive income	163,928	(91,747)			91,747	163,928
(Accumulated deficit)/retained earnings	(9,319,229)	(561,984)	(382,013)	72,400	871.597	(9,319,229)
Total shareholders' equity ⁽²⁾	2.641.305	1.136.046	798,420	142,562	(2.077.028)	2.641.305
Total liabilities and shareholders' equity	2,687,667	3,235,494	3,283,533	595,743	(5,514,796)	4.287.641
rotar naomnes and shareholders equity	2,007,007	5,255,174	5,205,055	0,0,0	(0,011,70)	1,207,011

	As of December 31, 2021						
	The Parent Company	Other Subsidiaries	WFOEs as Primary Beneficiary	Variable Interest Entities VIB	Eliminations	Consolidated Total	
			usands)				
ASSETS				,			
Current assets:							
Cash and cash equivalents	59,079	867,944	369,295	606	—	1,296,924	
Restricted cash	—	2,371	17,300	_	-	19,671	
Short-term investments	—	1,116,576	302,145		—	1,418,721	
Accounts receivable, net	-	628	12,783	1,470	-	14,881	
Notes receivable	—		5,622	—	—	5,622	
Inventory		3,811	562		-	4,373	
Prepayments and other current assets	987	79,086	406,150	1,317		487,540	
Amounts due from intercompany ⁽³⁾	(0.0((2 0 20 11 (469,620	603,009	(1,072,629)		
Total current assets	60,066	2,070,416	1,583,477	606,402	(1,072,629)	3,247,732	
Non-current assets:							
Long-term restricted cash	—	1.077	20,000	—	—	20,000	
Property, equipment and software, net	_	1,077	944,149	-	-	945,226	
Long-term prepayments to a related party	—		20,037		—	20,037	
Other non-current assets	1 010 1(7	3,027	161,937	22	(2 127 721)	164,986	
Investments in subsidiaries ⁽²⁾	1,919,167	1,218,554	150.000	—	(3,137,721)	_	
Investments in variable interest entities ⁽²⁾	1,300,477		150,862	_	(150,862)	_	
Amounts due from intercompany (long-term) ⁽³⁾			1 206 005		(1,300,477)		
Total non-current assets	3,219,644	1,222,658	1,296,985	22	(4,589,060)	1,150,249	
Total assets	3,279,710	3,293,074	2,880,462	606,424	(5,661,689)	4,397,981	
LIABILITIES AND SHAREHOLDERS' EQUITY							
Current liabilities:							
Accounts and notes payable	_	31,829	519,922	—	_	551,751	
Amounts due to related parties — current	—		23,290		—	23,290	
Salary and welfare payable	_	24,562	94,137	1,745	-	120,444	
Tax payable	—	1,604	1,043	7,548	—	10,195	
Financing payable — current			84,175		-	84,175	
Accruals and other current liabilities	6,606	15,435	215,229	1,240		238,510	
Amounts due to intercompany ⁽³⁾	24,591		603,009	445,029	(1,072,629)		
Total current liabilities	31,197	73,430	1,540,805	455,562	(1,072,629)	1,028,365	
Financing payable — non-current	_	—	85,658	—	_	85,658	
Amount due to related parties - non-current	—		1,000	—	—	1,000	
Amounts due to intercompany (long-term) (3)	_	1,300,477	_	-	(1,300,477)	_	
Other non-current liabilities	16,489	—	—	—	—	16,489	
Deferred tax liabilities, net			34,445			34,445	
Total non-current liabilities	16,489	1,300,477	121,103		(1,300,477)	137,592	
Total liabilities	47,686	1,373,907	1,661,908	455,562	(2,373,106)	1,165,957	
Shareholder's equity:							
Ordinary shares	_	723,185	1,000,364	1,000	(1,724,549)	_	
Class A ordinary shares	296	—	—	—	—	296	
Class B ordinary shares	51	_	_	—	_	51	
Treasury shares	(27,784)	—	—	—	—	(27,784)	
Additional paid-in capital	11,799,301	1,038,347	23,794	67,888	(1,130,029)	11,799,301	
Statutory reserves	16,593		16,027	566	(16,593)	16,593	
Accumulated other comprehensive income	51,556	10,755	_		(10,755)	51,556	
(Accumulated deficit)/retained earnings	(8,607,989)	146,880	178,369	81,408	(406,657)	(8,607,989)	
Total shareholders' equity ⁽²⁾ Total liabilities and shareholders' equity	3,232,024 3,279,710	1,919,167 3,293,074	1,218,554 2,880,462	150,862 606,424	(3,288,583) (5,661,689)	3,232,024 4,397,981	

Selected Condensed Consolidated Cash Flows Information

	For the Year Ended December 31, 2022						
	The Parent Company	Other Subsidiaries	WFOEs as Primary Beneficiary RM	Variable Interest Entities MB	Eliminations	Consolidated Total	
			(In the	usands)			
Intercompany payments from service charge ⁽⁴⁾	—	—	(14,600)	(6,500)	21,100	—	
Intercompany receipts from service charge ⁽⁴⁾		—	6,500	14,600	(21, 100)		
Intercompany payment for purchase of goods		(11,605)		—	11,605		
Intercompany receipt for sales of goods	—	—	11,605	—	(11,605)	—	
Operating activities with external parties	(5,559)	(255,444)	977,761	(8,616)	—	708,142	
Net cash (used in)/generated from operating activities	(5,559)	(267,049)	981,266	(516)	_	708,142	
Investments in subsidiaries ⁽⁵⁾		(133,601)			133,601		
Loans to Group companies	(31,394)	(9,814)	(167,240)	—	208,448	—	
Other investing activities	920	(369,545)	(655,372)			(1,023,997)	
Net cash used in investing activities	(30,474)	(512,960)	(822,612)		342,049	(1,023,997)	
Capital contribution from Group companies ⁽⁵⁾			133,601		(133,601)		
Borrowings under loan from Group companies		198,634	9,814		(208,448)		
Other financing activities	(19,734)	—	(58,720)	—	—	(78,454)	
Net cash generated from financing activities	(19,734)	198,634	84,695		(342,049)	(78,454)	

	For the Year Ended December 31, 2021					
	The Parent Company	Other Subsidiaries	WFOEs as Primary Beneficiary RM	Variable Interest Entities B	Eliminations	Consolidated Total
Intercompany payments from service charge ⁽⁴⁾	—		(88,000)	(18,255)	106,255	
Intercompany receipts from service charge ⁽⁴⁾	—		18,255	88,000	(106,255)	_
Operating activities with external parties	23,705	(47,657)	324,450	(73,720)	—	226,778
Net cash generated from/(used in) operating activities	23,705	(47,657)	254,705	(3,975)		226,778
Investments in subsidiaries ⁽⁵⁾	(1,048,953)	(358,377)			1,407,330	
Loans to Group companies	(1,300,477)		—		1,300,477	_
Other investing activities	—	(1,111,897)	(602,390)	—	—	(1,714,287)
Net cash used in investing activities	(2,349,430)	(1,470,274)	(602,390)		2,707,807	(1,714,287)
Capital contribution from Group companies ⁽⁵⁾		1,048,953	358,377		(1,407,330)	
Borrowings under loan from Group companies	—	1,300,477	—		(1,300,477)	_
Other financing activities	1,679,515		(116,118)			1,563,397
Net cash generated from financing activities	1,679,515	2,349,430	242,259		(2,707,807)	1,563,397

	For the Year Ended December 31, 2020						
	The Parent Company	Other Subsidiaries	WFOEs as Primary <u>Beneficiary</u> RM (In thou		Eliminations	Consolidated Total	
Intercompany payments from service charge ⁽⁴⁾	—	—	(124,193)	(37,271)	161,464	—	
Intercompany receipts from service charge ⁽⁴⁾	—	_	37,271	124,193	(161,464)	_	
Operating activities with external parties	_	230	621,026	(85,138)	_	536,118	
Net cash generated from operating activities		230	534,104	1,784		536,118	
Investments in subsidiaries ⁽⁵⁾	(58,473)	(178,229)			236,702		
Other investing activities	_	_	(261,487)			(261,487)	
Net cash used in investing activities	(58,473)	(178,229)	(261,487)		236,702	(261,487)	
Proceeds from Group company financing (5)		58,473	178,229		(236,702)		
Other financing activities	733,569	_	(78,998)			654,571	
Net cash generated from financing activities	733,569	58,473	99,231		(236,702)	654,571	

Notes:

It represents the elimination of the intercompany service charge at the consolidation level. It represents the elimination of the investment among our company, other subsidiaries, primary beneficiary of variable interest entities, and variable interest entities. It represents the elimination of intercompany balances among our company, other subsidiaries, primary beneficiary of variable interest entities, and variable interest entities. It represents the cash flows between our subsidiaries and the variable interest entities for intercompany service charges. It represents the cash flows of capital injections as well as cash transfers among our company, other subsidiaries, primary beneficiary of variable interest entities, and variable interest entities. (1) (2) (3) (4) (5)

B. **Capitalization and Indebtedness**

Not applicable.

C. **Reasons for the Offer and Use of Proceeds**

Not applicable.

D. Risk Factors

Summary of Risk Factors

Our business is subject to a number of risks, including risks that may prevent us from achieving our business objectives or may adversely affect our business, financial condition, results of operations, cash flows and prospects. These risks are discussed more fully below.

Risks Relating to Our Business and Industry

Risks and uncertainties relating to our business include, but are not limited to, the following:

- Our limited operating history makes it difficult to evaluate our future prospects. We cannot guarantee that we will be able to maintain the growth rate that we have maintained to date. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Business and Industry —Our limited operating history makes it difficult to evaluate our future prospects. We cannot guarantee that we will be able to maintain the growth rate that we have maintained to date." on page 21.
- Our business, financial condition and results of operations have been and may continue to be adversely affected by the COVID-19 pandemic. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Business and Industry—Our business, financial condition and results of operations have been and may continue to be adversely affected by the COVID-19 pandemic." on page 21.
- Technological advancements that would lessen consumers' need for mobile device charging may decrease consumer demand for our services or put price pressure on our services. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Business and Industry— Technological advancements that would lessen consumers' need for mobile device charging may decrease consumer demand for mobile device charging services or put price pressure on such services, which may materially and adversely affect our results of operations, financial condition and business prospects." on page 22.
- We operate in a highly competitive industry, and our competitors may compete more effectively than we can. See "Item 3. Key Information
 —D. Risk Factors—Risks Relating to Our Business and Industry—We operate in a highly competitive industry, and our competitors may
 compete more effectively than we can, which could adversely affect our results of operations and financial condition." on page 23.
- We have incurred net loss in the past, and we may not be able to achieve or maintain profitability in the future. See "Item 3. Key Information
 —D. Risk Factors—Risks Relating to Our Business and Industry—We have incurred net loss in the past, and we may not be able to achieve
 or maintain profitability in the future." on page 23.

Risks Relating to Our Corporate Structure

Risks and uncertainties relating to our corporate structure include, but are not limited to, the following:

- Our company is a Cayman Islands holding company with no equity ownership in the VIE, and we conduct our operations in China through (i) our PRC subsidiaries and (ii) the VIE with which we have maintained contractual arrangements. Investors in our Class A ordinary shares or the ADSs thus are not purchasing equity interest in the VIE in China but instead are purchasing equity interest in a Cayman Islands holding company. See "Item 3. Key Information—D. 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." on page 46.
- We rely on contractual arrangements with the VIE and its respective shareholders for our operations in China, which may not be as effective in providing operational control as direct ownership. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure—We rely on contractual arrangements with the VIE and its respective shareholders for our operations in China, which may not be as effective in providing operational control as direct ownership." on page 48.
- The VIE or its shareholders may fail to perform their obligations under our contractual arrangements. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure—Any failure by the VIE or its shareholders to perform their obligations under our contractual arrangements with them would have a material and adverse effect on our business." on page 48.

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. See "Item 3. Key Information—D. Risk Factors—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." on page 51.
- Uncertainties in the interpretation and enforcement of PRC laws and regulations could limit the legal protections available to you and us. In addition, there is no assurance the PRC government will not intervene in or impose restrictions on the ability of Smart Share Global Limited, its subsidiaries and the VIE to transfer cash. To the extent cash in the business is in the PRC or a PRC entity, the funds may not be available to fund operations or for other use outside of the PRC due to interventions in or the imposition of restrictions and limitations on the ability of Smart Share Global Limited, its subsidiaries or the VIE by the PRC government to transfer cash. See "Item 3. Key Information—D. 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." on page 51.
- The PRC government's oversight over our business operation could result in a material adverse change in our operations and the value of our ADSs. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—The PRC government's oversight over our business operation could result in a material adverse change in our operations and the value of our ADSs." on page 52.
- The PCAOB had historically been unable to inspect our auditor in relation to their audit work. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—The PCAOB had historically been unable to inspect our auditor in relation to their audit work performed for our financial statements and the inability of the PCAOB to conduct inspections of our auditor in the past has deprived our investors with the benefits of such inspections." on page 53.
- Our ADSs may be prohibited from trading in the United States under the HFCAA in the future if the PCAOB is unable to inspect or investigate completely auditors located in China. The delisting of the ADSs, or the threat of their being delisted, may materially and adversely affect the value of your investment. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China —Our ADSs may be prohibited from trading in the United States under the HFCAA in the future if the PCAOB is unable to inspect or investigate completely auditors located in China. The delisting of the ADSs, or the threat of their being delisted, may materially and adversely affect the value of your investment." on page 53.
- The filing with the China Securities Regulatory Commission is required and approval of other PRC governmental authorities may be required in connection with our offshore offerings under PRC law, and we cannot predict whether or for how long we will be able to obtain such approval or complete such filing. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—The filing with the China Securities Regulatory Commission is required and approval of other PRC governmental authorities may be required in connection with our offshore offerings under PRC law, and we cannot predict whether or for how long we will be able to obtain such approval or complete such filing." on page 54.

Risks Relating to Our ADSs

- The trading price of the ADSs is likely to be volatile, which could result in substantial losses to investors. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our ADSs—The trading price of the ADSs is likely to be volatile, which could result in substantial losses to investors." on page 62.
- Our dual-class voting structure will limit your ability to influence corporate matters and could discourage others from pursuing any change
 of control transactions that holders of our Class A ordinary shares and ADSs may view as beneficial. See "Item 3. Key Information—D. Risk
 Factors—Risks Relating to Our ADSs—Our dual-class voting structure will limit your ability to influence corporate matters and could
 discourage others from pursuing any change of control transactions that holders of our Class A ordinary shares and ADSs may view as
 beneficial." on page 63.
- The dual-class structure of our ordinary shares may adversely affect the trading market for our ADSs. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our ADSs—The dual-class structure of our ordinary shares may adversely affect the trading market for our ADSs." on page 63.

Risks Relating to Our Business and Industry

Our limited operating history makes it difficult to evaluate our future prospects. We cannot guarantee that we will be able to maintain the growth rate that we have maintained to date.

We commenced our commercial operations in 2017 and have a limited operating history, during which we grew rapidly to reach a wide network of users and location partners in China. However, our historical performance may not be indicative of our future growth or financial results. We cannot assure you that we will be able to grow at the same rate as we did in the past, or avoid any decline in the future. Our growth may slow down or our revenues may decline for a number of possible reasons, some of which are beyond our control, including natural disasters or virus outbreaks, decreasing consumer spending, increasing competition, declining growth or contraction of our overall market or industry, the emergence of alternative business models or new technologies, changes in rules, regulations and government policies or general economic conditions. We will continue to expand our service network and may explore new operating models to bring greater convenience and better experience to consumers and increase our user base and number of grow at the rate we expect for the reasons stated above. In addition, there may be particular complexities, regulatory or otherwise, associated with our expansion into new service categories or new markets. If our growth rate declines, investors' perceptions of our business and business prospects may be adversely affected and the market price of the ADSs could decline. You should consider our prospects in light of the risks and uncertainties that companies with a limited operating history may encounter.

Our business, financial condition and results of operations have been and may continue to be adversely affected by the COVID-19 pandemic.

The ongoing COVID-19 pandemic has continued to spread across the world and has created unique global and industry-wide challenges. COVID-19 has resulted in quarantines, travel restrictions and the temporary or permanent closure of business venues, offices and facilities in China and many other countries. New COVID-19 variants have also emerged across the globe, potentially extending the period during which COVID-19 will negatively impact the global economy.

All of our revenues and workforce are concentrated in China, and our suppliers, assembly partners, location partners and network partners are also predominantly based in China. In the first half of 2020, the COVID-19 pandemic resulted in large scale quarantines, travel restrictions and the temporary or permanent closure of business venues and facilities in China, with some of these restrictive measures being sporadically implemented up until December 2022 to contain regional COVID-19 flare-ups. Consequently, consumer behavior has become more online focused, and outdoor activities have declined as a result of such restrictive measures, reducing offline user traffic to our POIs and consumer demand for our mobile device charging services. During the peaks of the COVID-19 pandemic, many of our location partners shut down their operations temporarily or permanently, negatively impacting our POI coverage and financial performance. As a result, our revenues and average revenues per power bank decreased significantly in the first half of 2020, and we incurred net loss during this period. Our ability to expand our POI coverage was also negatively affected during this period. In the first half of 2020, many of our business development personnel could not travel to meet with potential location partners, resulting in a number of existing and potential location partners being unable to renew or enter into partnership agreements with us. Lastly, our internal operations were impacted by the COVID-19 pandemic. During the first half of 2020, our employee head count decreased significantly, as part of our business development operations were also unable to work in our offices in the first quarter of 2020, which negatively impacted our workforce productivity and operational efficiency.

The ability of our suppliers and assembly partners to timely deliver products was also adversely affected, and may continue to be adversely affected, by the COVID-19 pandemic for similar reasons. The COVID-19 pandemic may impact the manufacturing and sourcing of products and materials in China, as it may result in potential factory closures, the inability to obtain raw materials and components, supply chain disruptions and the disruption of transportation of goods produced in China. Even though our business operations have mostly recovered, our operational efficiency may still be adversely affected by the COVID-19 pandemic due to the measures may be taken to combat the pandemic in China.

Many of the quarantine measures within China have since been relaxed since June 2020 after the initial COVID-19 outbreak. However, during the period from the second half of 2021 to the end of 2022, the emergence of new variants of COVID-19 and regional outbreaks in China continued to have materially adverse impact on our business and results of operations not only in the regions with COVID-19 flare-ups, but also in the surrounding areas of the flare-ups. There were regional COVID-19 outbreaks in various cities during this time, resulting in a significant drop in offline foot traffic as people were more likely to stay at home due to the restrictions implemented by the government in public places to reduce the spread of COVID-19. Also, affected by the restrictions on mobility and reduction of offline foot traffic, many of our location partners reduced operating hours on occasion or closed their operations temporarily or permanently. During the period between the second half of 2021 and second half of 2022, COVID-19 outbreaks across China resulted in restrictions that then significantly reduced the growth rate of our POI coverage, the utilization rate of our power banks and our overall financial performance. As a result of the closure and general decline in offline foot traffic, our total revenues and revenues from mobile device charging business decreased on a year-over-year basis for the fourth quarter of 2021 and full year 2022. Our ability to expand our business was also affected. Many of our business development personnel could not travel to meet with potential location partners and network partners during the second half of 2021 and throughout 2022, limiting the rate of expansion for our POI count. Due to the general decline in offline foot traffic during COVID-19, the number of POIs with enough offline foot traffic to support our mobile device charging services decreased accordingly, which negatively impacted the rate of expansion of our POI network. As a result, our consolidated results of operations for the fiscal year of 2021 and 2022 were affected by continued impacts from COVID-19. At the end of 2022, China began to modify its COVID policy, and most of the travel restrictions and quarantine requirements were lifted in December 2022. After the lifting of travel restrictions and quarantine requirements, there was a significant increase in active COVID-19 cases throughout China, which also adversely impacted the recovery in offline foot traffic in the December 2022 and the first quarter of 2023.

There remains uncertainty as to the future impact of the virus in China, especially in light of this change in policy. The extent to which the COVID-19 pandemic impacts our long-term results will depend on future developments, which are highly uncertain, unpredictable and beyond our control, including the frequency, duration and extent of outbreaks of COVID-19, the appearance of new variants with different characteristics, the effectiveness of efforts to contain or treat cases and future actions that may be taken in response to these developments. Our business, results of operations, financial conditions and prospects could be adversely affected directly, as well as indirectly to the extent that the ongoing COVID-19 pandemic harms the Chinese economy. Consequently, the COVID-19 pandemic may continue to materially and adversely affect our business, financial condition and results of operations in the current and future years.

Technological advancements that would lessen consumers' need for mobile device charging may decrease consumer demand for mobile device charging services or put price pressure on such services, which may materially and adversely affect our results of operations, financial condition and business prospects.

Breakthroughs and advancements in consumer battery technologies may decrease consumers' needs for mobile device charging services or put price pressure on our products and services. These breakthroughs and advancements may improve battery capacity, battery life, power conservation, energy efficiency or charging speed for the batteries used in consumer electronic devices, all of which tend to extend the time consumers can use their mobile devices without charging or reduce the time consumers need to charge their devices at locations with power sockets or charging ports. Breakthroughs in charging technology may result in the adoption of new charging ports or wireless charging technology, which will shift demand for our mobile device charging services. Consumers may not need our mobile device charging services at the same frequency or may not be willing to pay for our products and services at the same price with such improvements in consumer battery and charging technologies, and we cannot assure you that we will be able to maintain our user base, revenue growth and financial margins under these circumstances. If we are unable to adapt in a cost-effective and timely manner to these technological improvements, our business, prospects, financial condition and results of operations may be materially and adversely affected.

We operate in a highly competitive industry, and our competitors may compete more effectively than we can, which could adversely affect our results of operations and financial condition.

The mobile device charging service industry, despite being relatively new, is competitive with a number of large-scale participants that may possess more resources. We currently compete with a variety of competitors from different industry backgrounds. Intensified competition may result in pricing pressures and reduce our financial margins, may impede our ability to continue to expand our POI coverage and to increase our revenues and may cause us to lose market share, any of which could significantly harm our results of operations. In addition, higher incentives and better business terms offered by competitors may push us to increase the level of incentive fees to our network partners and location partners, which could harm our future profitability.

Some of our potential competitors have leading positions in other industries and may enjoy substantial competitive advantages, such as (i) a longer operating history, (ii) more established relationships with a larger number of suppliers, assembly partners, location partners and network partners, (iii) access to larger and broader user bases due to their established position in a related market, (iv) greater brand recognition, (v) greater financial, R&D, marketing, distribution and other resources, (vi) more resources to make investments and acquisitions, (vii) larger intellectual property portfolios and (viii) the ability to bundle competitive offerings with other products and services. We cannot assure you that we will be able to compete successfully against our current or future competitors. Any failure to compete effectively in the mobile device charging service industry in China would have a material adverse effect on our business, financial condition and results of operations.

We have incurred net loss in the past, and we may not be able to achieve or maintain profitability in the future.

We had incurred net loss of RMB711.2 million (US\$103.1 million) in 2022 and RMB124.6 million in 2021, respectively, compared to net income of RMB75.4 million in 2020. Substantially all of our net losses were primarily attributable to the impact of regional COVID-19 outbreaks in China in 2021 and 2022.

We cannot assure you that we will be able to generate net income in the future. Our ability to achieve and maintain profitability depends in large part on our ability to offer users mobile device charging service through power banks at our POIs typically placed in areas with heavy foot traffic. Accordingly, we intend to continue to optimize our operations and control costs to lessen our exposure to the volatility in offline foot traffic for the foreseeable future, including, but not limited to, accelerating the coverage of key accounts, launching new network partner campaigns and optimizing incentive fee structures for location partners. However, we cannot assure you that these initiatives would prove to be effective in reducing our exposure to the volatility in offline foot traffic, and we may continue to incur net loss in the future.

We are subject to a variety of costs, risks and uncertainties in executing our growth strategies, and our results of operations and business prospects could be materially and adversely affected as a result.

Our business has continued to grow in recent years. We plan to further grow our business by actively capturing expansion opportunities in existing and new markets via a combination of our direct and network partner models, expanding our KA network, improving operational excellence, enhancing our technology capabilities, strengthening our brand, pursuing strategic alliances and investment opportunities and exploring new business initiatives. We face risks and uncertainties in executing these strategies, and we cannot assure you that we will be able to execute our growth strategies successfully and realize our expected growth. For example, as we continue to expand our POI coverage in existing and new markets, we will face the challenges inherent in working with a large number of new location partners, network partners and KAs efficiently and in establishing and maintaining mutually beneficial relationships with our existing and new location partners, network partners and KAs. All these efforts will require significant managerial, financial and human resources. We cannot assure you that we will be able to effectively manage our growth or to implement all these strategies successfully or that our new business initiatives will be successful. If we are not able to manage our growth or execute our strategies effectively, our expansion may not be successful and our business prospects may be materially and adversely affected.

We may enter into new markets where we have limited or no experience in marketing, selling, and localizing and deploying our products and services. POI coverage expansion has required and will continue to require us to invest significant capital and other resources, and our efforts may not be successful. POI coverage expansion in new markets may be subject to risks such as:

- limited brand recognition (compared with our established markets);
- costs associated with expanding our location partner and network partner network;

- adjustment to local consumers' preferences and customs;
- compliance with local regulations and policies;
- difficulties in staffing and managing local operations;
- application of our operational excellence in new markets; and
- competition with new competitors with established local presence.

The occurrence of any of these risks could negatively affect our business in new markets and consequently our business and operating results.

We have also incurred, and will continue to incur, expenses on a variety of different sales and marketing efforts designed to enhance our brand recognition and increase our revenues. However, our marketing and branding activities may not achieve anticipated results. If we fail to enhance our marketing approaches or fail to market our products and services in a cost-effective manner, our expansion efforts will be hindered and our brand recognition may suffer.

Lastly, we plan to explore new business initiatives by expanding to new product categories or industries in China. Such new business initiatives will be conducted through our wholly-owned subsidiaries in China that obtained the requisite licenses for such new products from relevant governmental authorities. Due to the difference between the new initiatives and our mobile device charging service, we may not benefit much from our established brand and operating experience in pursuing these new business initiatives, and our new business initiatives may not yield the results or benefits that we expect, rendering our investment into the new business initiative a potential suboptimal use of resource or resulting in significant losses.

Power banks, portable chargers and similar products for mobile device charging are increasingly more affordable to own and convenient to carry around, potentially leading to less demand for and more pricing pressure on mobile device charging services, which may materially and adversely affect our ability to attract new users and retain existing users, and consequently our results of operations, financial condition and business prospects.

Our revenues are affected by the pricing levels of our mobile device charging services. As power banks, portable chargers and similar products continue to become increasingly more affordable to own and easier to carry around due to technological advancements and economies of scale, it may make directly buying such mobile device charging products a more economic and convenient choice compared to renting power banks regularly for consumers. Although consumers can also conveniently purchase power banks from us, there is no guarantee that they will prefer our power banks, which may have been used, over new power banks from direct retailers of power banks. In addition, we may need to shift the pricing levels of our mobile device charging products becomes even less costly in the future. As a result, the increasing affordability and portability of consumer mobile device charging products may materially and adversely affect our ability to retain and attract users and to shift the pricing levels of our mobile device charging service, and consequently our results of operations, financial condition and business prospects.

We may be subject to claims under consumer protection laws if property or people are harmed by our products and issues relating to our products may damage our reputation. Additionally, we may be subject to new laws and regulations that may materially and adversely affect our business, financial condition and results of operations.

The PRC government, media outlets and public advocacy groups have been increasingly focused on consumer protection in recent years. If we do not take appropriate remedial action against location partners and network partners for actions they engage in that we know, or should have known, would infringe upon the rights and interests of consumers, we may be held jointly liable for infringement alongside them. In addition, the PRC government authorities may continue to promulgate new laws, regulations and rules governing the mobile device charging service industry, tighten enforcement of existing laws, rules and regulations, and impose additional requirements and other obligations on our business and our market promotion activities. Compliance with these laws, regulations and rules may be costly, and any incompliance or associated inquiries, investigations and other governmental actions may divert significant management time and attention and our financial resources, bring negative publicity or subject us to liabilities or administrative penalties.

We are engaged in a business that exposes us to claims for product liability and warranty claims in the event our products actually or allegedly fail to perform as expected or the use of our products results, or is alleged to result, in property damage or personal injury. Some of our products may be defectively designed or manufactured, and consumers may misuse our products in a way that poses danger to themselves. We may fail to detect, prevent or fix such product defects or adequately educate consumers on the proper use of our products. Contractual disputes over warranties of our products can also arise in the ordinary course of our business. As a result, utilization or sales of defective products could expose us to warranty claims and product liability claims relating to personal injury or property damage and may require product recalls or other actions. Third parties subject to such injury or damage may bring claims or legal proceedings against us as a product seller or service provider. There can be no assurance that we will not experience material product liability losses in the future, or that we will be able to defend such claims at a contained level of cost. Though we currently maintain product liability insurance covering claims against us that arise out of defaults of our devices, we cannot assure you that we would be able to obtain insurance coverage with sufficient coverage at an acceptable cost in the future. A successful claim brought against us in excess of our available insurance coverage may have a material adverse effect on our business. Even unsuccessful claims and allegation of or negative publicity on safety of our products could result in the use of funds and managerial efforts in defending or refuting them and could negatively impact our reputation. In addition, though all agreements signed between the assembly partners and us contain compensation clauses for our losses caused by defective production or delivery, there can be no assurance that we can successfully enforce such clauses and get full compensation when such losses actually happen. Although we had insignificant volume of product replacement or product return historically, the cost of product replacements or product returns may be substantial, and we could incur substantial costs in implementing modifications to fix the defects. Any material product liability claim or litigation could materially and adversely affect our business, financial condition and results of operations.

We may, from time to time, be subject to allegations, claims and legal proceedings during the course of our business operations, which could adversely affect our reputation, business and results of operations.

From time to time, we are subject to allegations, and may be a party to legal claims and regulatory proceedings, relating to our products, business operations, use of software in our systems, suppliers, assembly partners and other business partners, including intellectual property infringement claims, product defect claims, breach of contract and tort claims. Such allegations, claims and proceedings may be brought by third parties, including IP holders, competitors, consumers, employees, location partners, network partners, suppliers, assembly partners, other business partners, governmental or regulatory bodies, or other third parties, and may include class actions. The outcome of litigation is difficult to assess or quantify. Plaintiffs in these types of lawsuits may seek recovery of very large or indeterminate amounts, and the magnitude of the potential loss relating to such lawsuits may remain unknown for substantial periods of time. We may also spend significant financial and management resources on defending against intellectual property right infringement claims or otherwise on any legal proceedings or legal settlements, which may negatively affect our financial condition and operating results if changes to our business operations and considerable management attention are required. There may also be negative publicity associated with litigation that could decrease consumer acceptance of our mobile device charging services, regardless of whether the allegations are valid or whether we are ultimately found liable.

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, distribute or market our products and services, which could make it more difficult for us to operate our business. Additionally, we may receive from time to time letters alleging infringement of patents, trademarks or other intellectual property rights by us, and we may be involved in intellectual property right infringement claims or disputes. We have been and may in the future be involved in intellectual property right certain components of our power banks or cabinets contain designs or other elements that infringe upon another party's patents or other intellectual property rights. We have taken measures to avoid infringing on other parties' patents or other intellectual property rights. For example, we have entered into procurement agreements with MFi authorized manufacturers. However, we cannot assure you that there will not be intellectual property infringement claims or trying to reach a settlement on these claims may divert significant management time and financial resources, and we cannot guarantee we will be successful in such defense or getting a favorable settlement. If we are found to have infringed on the intellectual property rights of third parties, we may be subject to substantial monetary penalties, and we may also be barred from using certain designs or cabinets. Consequently, our financial condition may deteriorate, and our business operation may also be interrupted. Intellectual property-related negative publicity, with or without merits, may also harm our brand image and reputation.

As a publicly listed company, we may face additional exposure to claims and lawsuits. These claims could divert management time and attention away from our business and result in significant costs to investigate and defend, regardless of the merits of the claims. In some instances, we may elect to, or be forced to, pay substantial damages if we are unsuccessful in our efforts to defend against these claims, which could harm our business, financial condition and results of operations.

If we are unsuccessful in retaining and attracting location partners and network partners, including KAs, to deploy our products, our business, financial condition and results of operations may be materially and adversely affected.

Our future growth depends on our ability to continue to attract new location partners and network partners, including KAs, to deploy our products and to retain existing location partners and network partners. Our growth strategies in this regard encompass expanding coverage of location partners and network partners in both new and existing markets and developing partnerships with more KAs, which represent vast, rapidly growing and underserved market opportunities. If we are not successful in either retaining our existing location partners, network partners and KAs or attracting new location partners, network partners and KAs to deploy our products, our POI coverage may stagnate or decline, our efforts at retaining existing users and attracting new users may be significantly impeded and our competitors may instead benefit from our loss and convert our users to their service. With such consequences, our revenues could decrease, and we may not be able to expand our business base as planned, which could have a materially adverse effect on our business, financial condition and results of operations.

Heightened health and sanitary concerns after the COVID-19 pandemic may increase our expenses on regular product sanitization, decrease consumer willingness to rent power banks at POIs with heavy traffic and boost consumer preference for purchasing new mobile device charging products, which may adversely affect our business, reputation, results of operations and financial condition.

The COVID-19 pandemic has raised public awareness of the importance of hygiene and sanitation. As our power banks are often rented to many consumers on a daily basis, power bank sanitization may become a rather important concern for consumers. If we are to enhance our product sanitization efforts, we will incur increased operating expenses. In addition, there is no guarantee that such enhanced product sanitation efforts can effectively sanitize the power banks or convince consumers that our power banks are clean enough to use, especially at POIs with heavy traffic and lots of daily power banks rentals. Consumers may increasingly opt for more hygienic alternatives to our products and services, such as purchasing new mobile device charging products from other sources. Any sign of dirtiness on our power banks and any perceived connection between our power banks and catching of diseases, despite our efforts at sanitizing them, may also further discourage consumers from using our products and services, and negatively affect our reputation. Our business, results of operations and financial condition may be adversely affected if our enhanced sanitation efforts fail to convince the public of the cleanliness of our products.

We may be subject to risks of non-compliance with government regulations, including price controls and competition investigation, which could adversely affect our reputation, business and results of operations.

The PRC government has shown significant interest in implementing cost containment programs to limit the growth of customer costs in the sharing economy, including price controls. In June 2021, the State Administration for Market Regulation, or the SAMR, held an administrative guidance meeting, requiring several sharing economy companies, including us, to clarify pricing rules and strictly enforce transparent pricing, among other requirements. Our pricing mechanisms were determined to be market-based and in compliance with the relevant government regulations, and were not required to take any adjustment measures. If any new PRC regulation is enacted to limit the pricing of our services in the future, the shift in the pricing of our mobile devices may adversely affect our reputation, POI network, and financial and operating results. In addition, we may face other market regulations imposed by government regulations in the future, which could adversely affect our reputation, business and results of operations.

If we are unable to anticipate and accommodate consumer preferences in a timely manner or otherwise fail to deliver a satisfactory consumer experience, our business may be materially and adversely affected.

The success of our operations depends on our ability to continually offer quality services and visually appealing and quality products that are attractive to consumers. Consumer preferences differ across and within each of the markets where 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. We must stay abreast of emerging consumer preferences and anticipate trends of service model and products that will appeal to existing and potential consumers. There can be no assurance that our existing products and services will continue to be favored by consumers or that we will be able to anticipate or respond to changes in consumer preferences of consumers to the extent that we expected. In particular, as we expand into new markets, we may not be able to offer products and services that sufficiently appeal to local consumers due to our lack of understanding of local cultures and lifestyles. In addition, an increase in the number of cumulative registered users does not necessarily indicate an increase in revenue or scale of business if we are unable to deliver a satisfactory consumer experience. Our failure to anticipate, identify or react to these particular preferences could adversely affect our financial performance and our profitability.

Increasing availability of power sockets, charging ports, wireless chargers and other types of public or complimentary charging devices or services at popular POIs, such as subway stations, coffee shops, restaurants and malls, may decrease the need for mobile device charging services, which would adversely affect our results of operations and business prospects.

Many of the popular types of POIs where we operate, such as restaurants, entertainment venues, shopping malls, transportation hubs and public spaces, increasingly offer public or complimentary mobile device charging products or services, such as power sockets, charging ports and wireless chargers. Since consumers tend to stay at these types of POIs for a while, they are also likely to make use of these public or complimentary mobile device charging products or services and avoid or lessen the need to utilize our mobile device charging service. It is uncertain whether such free mobile device charging products or services may become even more available in the future, and we cannot assure you that any increased availability of such devices or services will not negatively impact consumer demand for our products and services. If we cannot adjust our product and services, our results of operations and business prospects may be adversely affected.

If we fail to timely adopt or develop and commercialize new products, services and technologies cost-effectively, or if such new products, services and technologies underperform expectations or are deemed inferior to those of our competitors, our business and financial performance may be adversely affected.

To remain competitive, we need to continue to stay abreast of evolving industry trends and to improve our technology accordingly. Our success will depend, in part, on our ability to identify, develop, acquire or license leading technologies useful in our business, and our ability to continually develop and introduce new generations of our existing products and new power bank technologies with enhanced efficiency and functionalities in a timely and cost-effective manner. For example, it has been reported that Apple may start phasing out charging ports on the next generation of iPhones, with certain models completely eliminating charging ports and having wireless charging as the only option. If other smartphone manufacturers follow suit or otherwise change the charging ports on their phones, and our existing power banks fail to be compatible with wireless charging or the new charging ports adopted by smartphone manufacturers on a timely basis, we are likely to experience a sharp decline in our user base and revenues, and our results of operations and financial condition will also suffer tremendously. We may also incur substantial capital expenditure on remodeling or upgrading our existing power banks to be compatible with any such change in charging technologies, and we cannot guarantee that the remodeled or upgraded power banks will consistently function properly or be perfectly compatible with the new charging technologies. Such substantial capital expenditure to be incurred in catching up with new technology trends may materially and adversely affect our business and financial performance.

Our capability to roll out new or enhanced products and services in turn depend on a number of factors, including timely and successful research and development efforts by us as well as our suppliers and assembly partners to bring advanced technologies to the market, as well as quality control of service provision and product manufacturing. We utilize an array of industry-leading hardware and software technologies, both proprietary and co-owned, to deliver the best user experience and operational efficiency. See "Item 4. Information on the Company—B. Business Overview—Our Technologies." The investments in new technologies entail significant technical and business risks, and the research and development of new or enhanced products and services can be complex and costly and may even be unsuccessful. Given the complexity, we could experience delays in completing the development and introduction of new and enhanced services and products in the future. We cannot assure you that we will be able to successfully develop or effectively use new technologies, recoup the costs of developing new technologies or adapt our mini programs, proprietary technologies and systems to meet consumer requirements or emerging industry standards.

Our patents, trademarks, know-how, trade secrets and other intellectual property rights and proprietary rights are critical to our success. We may need to litigate against parties that infringe upon our intellectual property rights, which may be time-consuming and would incur substantial costs for us, and we may not be successful in doing so. Any failure to obtain, maintain, enforce or protect our patents and other intellectual property rights would materially and adversely harm our business, competitive position, results of operations and financial condition.

We consider our patents, copyrights, trademarks, trade names, internet domain names and other intellectual property rights invaluable to our ability to continue to develop our products and services and enhance our brand recognition. We have invested significant resources to develop our own intellectual property, and failure to maintain or protect these rights could harm our business. We rely on a combination of patents, patent applications and trade secrets, including know-how, copyrights, trademarks, intellectual property licenses, contractual rights and any other agreements, to establish and protect our proprietary rights in our products. In addition, we have entered into confidentiality and non-disclosure agreements with all of our employees and a number of business partners. Despite these measures, any of our intellectual property rights could be circumvented, misappropriated or otherwise infringed upon by third parties. Confidentiality, invention assignment and non-compete agreements may be breached by counterparties, and there may not be adequate remedies available to us for any such breach.

In addition, there can be no assurance that our patent and trademark applications will be approved, that any issued patents or registered trademarks will adequately protect our intellectual property or that such patents and trademarks will not be challenged by third parties or found by a judicial authority to be invalid or unenforceable. 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. This adds uncertainty when we need to initiate lawsuits against infringing third parties to stop them from further encroaching on our intellectual property rights and secure those rights. Pursuing these lawsuits may divert significant management time and financial resources, and we cannot guarantee we will be able to obtain the judgements we want. Intellectual property-related negative publicities, with or without merits, may also harm our brand image and reputation. If we fail to secure our intellectual property rights in any lawsuits against third parties or otherwise fail to obtain, maintain, enforce or protect our intellectual property rights, our business, competitive position, results of operations and financial condition may be materially and adversely affected.

We rely on suppliers and assembly partners to provide products to us, and we may encounter issues in operating our supply chain that lead to supply chain disruption. If we fail to manage or expand our relationships with our suppliers and assembly partners, or otherwise fail to procure products on favorable terms, or our suppliers and assembly partners do not comply with our agreements with them, our reputation, results of operations and business prospects may suffer.

All of the components and raw materials used to produce our products are sourced from suppliers, which are then assembled by our assembly partners into power banks and cabinets. Therefore, we are subject to risks of shortages or discontinuation in supply, long lead time, cost increases and quality control issues associated with our suppliers and assembly partners. In addition, some of our suppliers may have more established relationships with our competitors, and as a result may choose to limit or terminate their relationship with us or prioritize our competitors' orders in the case of supply shortages. We have not experienced component shortages historically but may in the future experience such shortages that may result in the delay of production or increase in procurement cost. In addition, there may be industry-wide conditions, health crises, natural disasters and global events in the future that may cause material shortages for components.

In the event of a component shortage or supply interruption from suppliers of key components, we will need to identify alternate sources of supply, which can be time-consuming, difficult and costly. We may also encounter situations where IP licensing fees or certification costs on certain key components cause our procurement costs to be prohibitively high. We may not be able to source these components or any substitutes on terms that are acceptable to us, or at all, which may undermine our ability to meet our production requirements or to fill our orders in a timely manner. This could cause delays in shipment and deployment of our products, harm our relationships with our users, network partners and location partners, and adversely affect our results of operations.

In addition, we cannot assure you that we can continue to procure products from our current suppliers and assembly partners on commercially acceptable terms, or at all, after the expiration of the current agreements, or that we can procure products from new suppliers and assembly partners on commercially acceptable terms. Even if we maintain good relationships with our suppliers and assembly partners, their ability to supply products to us in sufficient quantity, in a timely manner and at competitive prices may be adversely affected by economic conditions, premium IP licensing fees, labor actions, regulatory or legal decisions, customs and import restrictions, natural disasters or other causes. Any adverse developments in our relationships with suppliers and assembly partners could materially and adversely affect our business and growth prospects. Any disputes with suppliers and assembly partners or fail to work with new suppliers and assembly partners to meet increased business needs, our business and growth prospects may be materially and adversely affected.

Finally, our agreements with suppliers and assembly partners have various provisions on topics such as anti-bribery and environmental protection. However, we do not have direct control over our suppliers and assembly partners. Any non-compliance with these provisions by the suppliers and assembly partners could result in negative publicity against us, which could materially and adversely affect our reputation, brand image, business prospects and results of operations.

We rely on our information technology systems to manage our power banks and cabinets and supply chain, process transactions, summarize and analyze operating data and otherwise oversee our operations. Any malfunction of our systems could harm our ability to conduct our business operations.

We depend on a variety of information technology systems for the efficient functioning of our business, including, without limitation, transaction processing and the management of our business development personnel, network partners, location partners, power banks and cabinets, logistics, POI selection, business intelligence, product placement and other aspects of operations. See "Item 4. Information on the Company—B. Business Overview— Our Technologies" for more information. Our technology systems may not deliver desired results or may do so on a delayed schedule. Any improper functioning of our technology systems could cause interruptions or deoptimization of our operations. For example, we depend on our hardware management system and business intelligence system to gather and analyze user behavioral data and derive insights that will guide us in various aspects of our operation, such as POI selection and product placement. Additionally, our technology systems are subject to damage or interruption from power surges and outages, facility damage, physical theft, computer and telecommunications failures, inadequate or ineffective redundancy, malicious code (including computer viruses, worms, ransomware, or similar), cyberattacks (including account compromise, phishing, spamming, denial of service attacks, and application, network or system vulnerability exploitation), software upgrade failures or code defects, natural disasters and human error. Design defects or damage or interruption to these systems may require a significant investment to fix or replace, disrupt our operations, result in the loss or corruption of critical data and harm our reputation, all of which could materially and adversely affect our business or results of operations.

Our business depends on the continued success of our brand, and if we fail to maintain and enhance the recognition of our brand, or the recognition of our brand is adversely affected by any negative publicity concerning us, our reputation and operating results may be harmed.

We have built a distinct and versatile lifestyle brand that differentiates us from our competitors. Our brand not only represents reliability, accessibility and quality but is also associated with youthfulness and trendiness. We believe that our brand equity is an important competitive edge of ours and has earned us loyal users. A well-recognized brand is critical to maintaining and expanding our user base and enhancing our attractiveness to consumers. From time to time, we conduct marketing activities across various media to enhance our brand and to guide public perception of our brand and services. In order to create and maintain brand awareness and brand loyalty, to influence public perception and to retain existing and attract new users, location partners and network partners, we may need to increase our marketing expenditures. We cannot assure you, however, that such marketing activities and the increased marketing expenditure may yield the brand promotion effect we expect. If we do not continue to maintain and strengthen our brand image and grow the value of our brand, we may lose the opportunity to build a critical mass of users, and our business and operating results may be adversely affected.

Negative publicity about us and our business, shareholders, affiliates, directors, officers, other employees, business partners, users and businesses with similar names to ours without our authorization, as well as the industry in which we operate, can harm our brand and reputation. Negative publicity concerning these parties could be related to a wide variety of matters, including, but not limited to:

- alleged misconduct or other improper activities committed by our directors, officers and other employees, in particular with respect to employees' unlawful actions in business executions;
- false or malicious allegations or rumors about us or our directors, shareholders, affiliates, officers and other employees;
- negative sentiment toward the pricing of our mobile device charging service;
- safety issues caused by our products and services;
- complaints by our users and customers about our products and services;
- security breaches of confidential user or transaction data;
- employment-related claims relating to alleged wrongful discharge, employment discrimination, wage and hour violations; and
- governmental and regulatory investigations or penalties resulting from our failure to comply with applicable laws and regulations.

In addition to traditional media, there has been increasing use of social media platforms and similar media in China that provide individuals with access to a broad audience of consumers and other interested persons. The availability of information on instant messaging applications and social media platforms is virtually immediate without affording us an opportunity for redress or correction. The opportunity for dissemination of information, including inaccurate information, is seemingly limitless and readily available. Information concerning us and our business, shareholders, affiliates, directors, officers, other employees, business partners, users, businesses with similar names to ours without our authorization, as well as the industry in which we operate may be posted on such platforms at any time. The risks associated with any such negative publicity or incorrect information cannot be completely eliminated or mitigated and may materially harm our reputation, business, financial condition and results of operations.

If we fail to offer consumers high-quality products or fail to maintain the quality of our products once they are in circulation, our business, reputation, results of operations and financial condition will be materially and adversely affected.

Offering high-quality products is essential to the success of our business. To ensure that we can continually offer high-quality products to consumers, we have a quality assurance team that establishes, communicates and monitors quality standards by product category. Our suppliers are kept apprised of quality assurance expectations through a vendor management portal environment, and we have quality assurance personnel stationed at the facilities of our key assembly partners to perform sampling inspections to ensure that these assembly partners fully adhere to our quality standards in the production process. Despite the fact that we have implemented a host of quality control measures, we cannot assure you that our products will not have any quality issues in the future. Any product quality issue may result in claims, lawsuits, fines, penalties and negative publicities, and loss of consumer confidence in our products, which in turn would have material and adverse effects on our business, reputation, operating results and financial conditions. See also "—We may be subject to claims under consumer protection laws if property or people are harmed by our products and issues relating to our products may damage our reputation. Additionally, we may be subject to new laws and regulations which may materially and adversely affect our business, financial condition and results of operations."

Various possible market and consumer behavior trends may adversely affect the demand and pricing for our products and services and thus our financial performance and business prospects.

As the smartphone market in China matures, various possible market and consumer behavior trends may emerge and decrease consumer demand for and spending on our products and services. These possible trends include but are not limited to stagnation of smartphone penetration rate in our existing and new markets, wide adoption of new-generation smartphones with improved battery and energy efficiency by consumers, and less frequent use of smartphones for activities with high power consumption such as gaming and online video browsing, all of which will either decrease the rate of smartphone use or lessen the need for mobile device charging. We cannot assure you that these possible trends will not emerge, and there is no guarantee that we will be able to mitigate the adverse effects of these possible trends on our pricing, financial performance and business prospects.

Our business is subject to complex and evolving Chinese and other applicable laws and regulations regarding cybersecurity, information security, privacy and data protection. Many of these laws and regulations are subject to change and uncertain interpretation, and any failure or perceived failure to comply with these laws and regulations could result in claims, changes to our business practices, negative publicity, legal proceedings, increased cost of operations, or declines in user growth or engagement, or otherwise harm our business.

Our business generates and processes a large quantity of data in the ordinary course of business, and we face risks inherent in handling and protecting such data. In particular, we face a number of challenges relating to data from transactions and other activities on our platform, including:

- protecting the data in and hosted on our system, including against attacks on our system by outside parties or fraudulent behavior or improper use by our employees;
- · addressing concerns related to privacy and sharing, safety, security and other factors; and
- complying with applicable laws, rules and regulations relating to the collection, use, storage, transfer, disclosure and security of personal
 information, including any requests from regulatory and government authorities relating to these data.

In general, we expect that data security and data protection compliance will receive greater attention and focus from regulators, both in the PRC and globally, as well as attract continued or greater public scrutiny and attention going forward, which could increase our compliance costs and subject us to heightened risks and challenges associated with data security and protection. If we are unable to manage these risks, we could become subject to penalties, including fines, suspension of business and revocation of requisite licenses, and our reputation and results of operations could be materially and adversely affected.

The PRC regulatory and enforcement regime with regard to data security and data protection is constantly evolving and may be subject to various interpretations or significant changes. Moreover, different PRC regulatory bodies, including the Standing Committee of the NPC, the Ministry of Industry and Information Technology, or the MIIT, the CAC, the Ministry of Public Security, or the MPS, and the SAMR, have enforced data privacy and protections laws and regulations with varying standards and applications. See "Item 4. Information on the Company—B. Business Overview—Regulation —Regulations Relating to Internet Information Security and Privacy Protection." Set forth below are examples of certain recent PRC regulatory activities in this area:

Data Security

- In June 2021, the Standing Committee of the NPC promulgated the Data Security Law, which took effect in September 2021. The Data Security Law, among other things, provides for security review procedure for data-related activities that may affect national security. In July 2021, the state council promulgated the Regulations on Protection of Critical Information Infrastructure, which became effective on September 1, 2021. Pursuant to this regulation, critical information infrastructure means key network facilities or information systems of critical industries or sectors, such as public communication and information service, energy, transportation, water conservation, finance, public services, e-government affairs and national defense science, the damage, malfunction or data leakage of which may endanger national security, people's livelihoods and the public interest. In December 2021, the CAC, together with other authorities, jointly promulgated the Cybersecurity Review Measures, which became effective on February 15, 2022 and replaces its predecessor regulation. Pursuant to the Cybersecurity Review Measures, critical information infrastructure operators that procure internet products and services must be subject to the cybersecurity review if their activities affect or may affect national security. The Cybersecurity Review Measures further stipulates that network platform operators that hold personal information of over one million users shall apply for a cybersecurity review by the Cybersecurity Review Office before any initial public offering at a foreign stock exchange. As of the date of this annual report, no detailed rules or implementation rules have been issued by any authority and we have not been informed that we are a critical information infrastructure operator by any government authorities. Furthermore, the exact scope of "critical information infrastructure operators" under the current regulatory regime remains unclear, and the PRC government authorities may have wide discretion in the interpretation and enforcement of the applicable laws. Therefore, it is uncertain whether we would be deemed to be a critical information infrastructure operator under PRC law. If we are deemed to be a critical information infrastructure operator under the PRC cybersecurity laws and regulations, we may be subject to obligations in addition to what we have fulfilled under the PRC cybersecurity laws and regulations.
- In November 2021, the CAC released the Regulations on the Network Data Security (Draft for Comments), or the Draft Regulations. The Draft Regulations provide that data processors refer to individuals or organizations that, during their data processing activities such as data collection, storage, utilization, transmission, publication and deletion, have autonomy over the purpose and the manner of data processing. In accordance with the Draft Regulations, data processors shall apply for a cybersecurity review for certain activities, including, among other things, (i) the listing abroad of data processors that process the personal information of more than one million users and (ii) any data processing activity that affects or may affect national security. However, there have been no clarifications from the relevant authorities as of the date of this annual report as to the standards for determining whether an activity is one that "affects or may affect national security." In addition, the Draft Regulations requires that data processors that process "important data" or are listed overseas must conduct an annual data security assessment by itself or commission a data security service provider to do so, and submit the assessment report of the preceding year to the municipal cybersecurity department by the end of January each year. As of the date of this annual report, the Draft Regulations was released for public comment only, and their respective provisions and anticipated adoption or effective date may be subject to change with substantial uncertainty.

Personal Information and Privacy

- The Anti-monopoly Guidelines for the Platform Economy Sector published by the Anti-monopoly Committee of the State Council, effective on February 7, 2021, prohibits collection of user information through coercive means by online platforms operators.
- In August 2021, the Standing Committee of the NPC promulgated the Personal Information Protection Law, which integrates the scattered rules with respect to personal information rights and privacy protection and took effect on November 1, 2021. We update our privacy policies from time to time to meet the latest regulatory requirements of PRC government authorities and adopt technical measures to protect data and ensure cybersecurity in a systematic way. Nonetheless, the Personal Information Protection Law elevates the protection requirements for personal information processing, and many specific requirements of this law remain to be clarified by the CAC, other regulatory authorities, and courts in practice. We may be required to make further adjustments to our business practices to comply with the personal information protection laws and regulations.

• In June 2022, the CAC amended the Administrative Provisions on Information Services of Mobile Internet Application Programs, which came into effect on August 1, 2022, which further emphasizes that mobile internet app providers shall not compel users to agree to processing of their personal information out of any reason, and are prohibited from banning users from their basic functional services due to the users' refusal of providing non-essential personal information.

Many of the data-related legislations are relatively new and certain concepts thereunder remain subject to interpretation by the regulators. If any data that we possess belongs to categories that are subject to heightened scrutiny, we may be required to adopt stricter measures for protection and management of such data. The Cybersecurity Review Measures and the Draft Regulations remain unclear on whether the relevant requirements will be applicable to companies that are already listed in the United States, such as us, if we were to pursue another listing outside of the PRC. We cannot predict the impact of the Cybersecurity Review Measures and the Draft Regulations, if any, at this stage, and we will closely monitor and assess any development in the rule-making process as to its impact on our business. If the Cybersecurity Review Measures and the praft Regulations, we have not be taken by issuers like us, we face uncertainties as to whether these additional procedures can be completed by us timely, or at all, which may delay or disallow any future listings that we may pursue, subject us to government enforcement actions and investigations, fines, penalties, suspension of our non-compliant operations, or removal of our app from the relevant application stores, and materially and adversely affect our business and results of operations. As of the date of this annual report, we have not been involved in any formal investigations on cybersecurity review made by the CAC on such basis.

In general, compliance with the existing PRC laws and regulations, as well as additional laws and regulations that PRC regulatory bodies may enact in the future, related to data security and personal information protection, may be costly and result in additional expenses to us, and subject us to negative publicity, which could harm our reputation and business operations. There are also uncertainties with respect to how such laws and regulations will be implemented and interpreted in practice.

If we fail to maintain the relationship with our network partners or fail to attract new network partners to distribute our products, our business, results of operations and financial condition could be materially and adversely affected.

We collaborate with third-party network partners to install cabinets and provide users with mobile device charging services. Maintaining the relationship with existing network partners and attracting new network partners to distribute our products are critical to our business and results of operations. However, we may not be able to maintain our relationship with network partners due to a number of factors, some of which are beyond our control. For example, if our products or services fail to attract consumers, our network partners may experience declines in shared revenues and choose not to renew their contracts with us. In addition, we may also be unable to continually offer attractive terms or economic benefits to our network partners. As a result, our network partners may not be effectively motivated to distribute more of our products or continue the cooperative relationship with us. In addition, we may not be able to attract a sufficient number of new network partners, which will negatively affect our future business growth. The occurrence of any of the above could have a material and adverse effect on our expansion plans, business prospects, results of operations and financial condition.

If our network partners do not satisfactorily fulfill their responsibilities and commitments, our brand image and results of operations could be materially harmed.

We believe consumers expect the same quality of our products regardless of whether the power banks they use are directly managed by us or our network partners. To ensure that network partners operate successfully and according to our business standards, we provide them with business intelligence and a comprehensive training program. See "Item 4. Information on the Company—B. Business Overview—Our Operational Expertise—Network partners management." However, we cannot assure you that we will be successful in monitoring power bank and cabinet operation by network partners and detecting any and all inconsistencies with our brand image or values or noncompliance with the provisions of our agreements by them. Our network partners may also breach other provisions of the agreements with us or otherwise engage in illegal actions or misconducts. See "—Illegal actions, misconducts or non-compliance incidents by our location partners, network partners and other business partners, or any failure by them to provide satisfactory products or services, could materially and adversely affect our business, reputation, financial condition and results of operations." Any deviation by our network partners from our operational and service quality standards could, among other things, diminish the overall experience delivered to consumers, negatively affect our brand reputation or demands for our products and services.

Illegal actions, misconducts or non-compliance incidents by our location partners, network partners and other business partners, or any failure by them to provide satisfactory products or services, could materially and adversely affect our business, reputation, financial condition and results of operations.

Our reputation and operation may be harmed by illegal or unsatisfactory actions taken by our location partners, network partners, suppliers and assembly partners, and other third parties over which we have limited control. Any failure to obtain the requisite licenses and approvals from governmental authorities, misuse or improper placement of our products by our location partners or network partners might cause consumer complaints and negative publicities. Any failure of our suppliers and assembly partners to ensure product quality or to comply with our quality standards or other laws and regulations could also interrupt our operations, result in claims against us, subject us to damages and harm our reputation and brand image.

In addition, if our location partners, network partners and other business partners engage in any unlawful activities, fail to provide a satisfactory consumer experience, or are involved in any claims, allegations, lawsuits, litigations, administrative penalties or other legal proceedings, with or without merits, no matter whether we are a party or not, we might also be subject to reputational risks. Our agreements with location partners, network partners and other business partners have anti-bribery and anti-money laundering provisions. However, we do not have direct control over these partners. Any non-compliance with the anti-bribery provisions by location partners, network partner and other business partners could result in negative publicity against us, which could materially and adversely affect our reputation, brand image, business prospects and results of operations. We also cannot guarantee that our location partners, network partners and other business partners engage in any type of illegal actions, misconducts or non-compliance incidents, our business, reputation, financial condition and results of operations could be materially and adversely affected.

In the event that we become subject to claims caused by actions taken by our location partners, network partners or other business partners, we may seek compensation from or take other actions against the relevant location partners, network partners or other business partners. However, such compensation may be limited. For example, we may not be able to get fully compensated from our suppliers in case that our losses attributed to their actions exceed the maximum amount of indemnification we are able to seek from them. If no claim can be asserted against our location partners, network partners and other business partners, or amounts that we claim cannot be fully recovered from them, we may be required to bear such losses and compensation at our own costs, which could have a material and adverse effect on our business, financial condition and results of operations.

We do not have internal manufacturing capabilities and rely on a few assembly partners to produce our products. If we encounter issues with these assembly partners, our business, brand and results of operations could be harmed.

We do not maintain our own manufacturing capabilities and rely on contract manufacturers to produce our products. We collaborate with top-tier power bank assembly partners to outsource the assembly of our power banks and cabinets. We may experience operational difficulties with our assembly partners, including reductions in the availability of production capacity, failures to comply with product specifications, insufficient quality control, failures to meet production deadlines, increases in manufacturing costs and longer lead time required. Our assembly partners may experience disruptions in their manufacturing operations due to equipment breakdowns, labor strikes or shortages, natural disasters, virus outbreaks, component or material shortages, cost increases or other similar problems. In addition, we may not be able to renew contracts with our assembly partners or identify assembly partners who are capable of producing new products we target to launch in the future.

Unfavorable fluctuations in the price, availability and quality of raw materials to our suppliers could cause material production delays or materially increase our capital expenditure.

The success of our overall business depends in part on our ability to timely obtain sufficient quantities of the necessary raw materials and components at commercially acceptable terms from our suppliers so that our assembly partners can manufacture our products at reasonable speed and cost. Generally, unfavorable fluctuations in price, quality, or availability of necessary raw materials could have a negative effect on our financial margins and our ability to deliver our products to the market in a timely manner. If supplies of the necessary raw materials and components substantially decrease or if there are significant increases in prices of such raw materials and components, we may incur additional costs to acquire sufficient quantities of these materials in order to maintain our product offering schedules. We may have to increase the prices of our mobile device charging services due to the increase in our procurement cost. Any of the abovementioned factors may materially and adversely harm our business, brand image, financial condition, results of operations or reputation.

If our location partners and network partners fail to successfully operate our power bank cabinets, our business and results of operations would be adversely affected.

Our business development personnel and network partners are responsible for the maintenance and operation of power banks and cabinets within the areas where they develop and manage relationship with location partners, but the quality of our power banks may be compromised if our business development personnel fail to effectively monitor the quality and status of the power banks and cabinets and maintain the supply of power banks in their areas. Even if our business development personnel or network partners can effectively monitor the power banks and cabinets, there are still factors beyond our control which may results in failure by our location partners to successfully operate and maintain our power bank cabinets in a manner consistent with our standards and requirements. While our business development personnel and network partners evaluate the performance of location partners and have the right to terminate our agreements with them if they underperform our expectations financially or operationally, we may not be able to identify problems and take action in a timely manner with respect to our location partners. As a result, our image and reputation may suffer, and our results of operations could be adversely affected.

We have undertaken brand collaborations with brand partners. If we fail to maintain or expand our collaborations with brand partners, or our existing collaborations with any of our brand partners is terminated or curtailed, or if we are no longer able to benefit from such collaborations, our business and results of operations may be materially and adversely affected.

From time to time, we initiate campaigns where we collaborate with popular brand partners to come up with product designs that feature elements from the partnered brand, which tend to attract more customers of our mobile device charging services. In addition to releasing power banks with partnered brand designs, these campaigns sometimes involve offline promotional activities to boost our brand awareness. If we are unable to maintain or expand our collaboration with these brand partners in the future, our business and operating results may be materially and adversely affected. To the extent we cannot maintain our cooperative relationships with any of our brand partners, it may be very difficult for us to identify qualified alternative brand partners, which may divert significant management attention from existing business operations and adversely impact our daily operation and consumer experience. Our cooperation with brand partners may also be adversely affected by negative publicity regarding our brand partners, which could negatively affect our reputation, business and results of operations.

In addition, the license agreements we entered into with brand partners contain extensive and detailed provisions setting forth the scope of licenses, such as the number of products that are allowed to use the licensed intellectual properties, territories where the licenses are applicable, among others. We, our employees and our business partners may inadvertently breach such intellectual property protection provisions and therefore subject us to liabilities under our agreements with brand partners. Disputes may also arise due to reasons that we are unable to foresee. If we are unable to resolve disputes with brand partners, we may not be able to continue our cooperation with our brand partners, which could have a material and adverse effect on our business and operating results.

Our directors, management, shareholders, employees and affiliates may from time to time be subject to negative publicity or legal proceedings, which could adversely affect our reputation and results of operations.

Negative publicity about our shareholders, affiliates, directors, officers and other employees can harm our brand and reputation. However, we do not have control or have limited control over the actions of these parties, and any misbehavior or misconduct by these parties could bring us negative publicity or even liability. In addition, our shareholders, directors, employees and affiliates may from time to time be subject to litigation, regulatory investigations, proceedings and/or disputes or otherwise face potential liability and expense in relation to commercial, labor, employment, securities or other matters, which could adversely affect our reputation and results of operations.

Undetected programming errors or flaws or failure to maintain effective customer service could damage our reputation or even cause direct loss to us which would materially and adversely affect our results of operations.

Our technology systems rely on software that is highly technical and complex. In addition, our technology systems depend on the ability of such software to store, retrieve, process and manage an immense amount of data and the ability of their operators to operate these complex systems properly. The software on which we rely may contain undetected programming errors or design defects, some of which may only be discovered after the code has been released. Improper operations or other human errors may also occur from time to time as a result of operating such software and complex systems. Programming errors or design defects within the software or human errors in connection with the operation of the software may result in miscalculation of incentive fees payable to our network partners and location partners, negative experience to users, disruptions and deoptimization of the operation of our power bank cabinets, unintended leakage of confidential information of users, network partners, locations partners or other business partners, compromise in our ability to provide effective customer service and exploitation of loopholes by malicious hackers. These consequences could cause damage to our reputation, misrepresentation of our financial results, loss of users or business partners, or direct economic loss to us.

The growth and profitability of our business depend on the level of consumer demand and discretionary spending. A severe or prolonged economic downturn in China could materially and adversely affect consumer discretionary spending and therefore adversely affect our business, financial condition and results of operations.

The success of our business depends, to a significant extent, on the level of consumer demand and discretionary spending in China. A number of factors beyond our control may affect the level of consumer demand and discretionary spending on the products that we offer, including, among other things:

- general economic and industry conditions;
- disposable income of consumers;
- discounts and promotions offered by our competitors;
- negative reports and publicity about the mobile device charging service industry;
- outbreak of viruses or widespread illness, including COVID-19;
- unemployment levels;
- minimum wages and personal debt levels of consumers;
- consumer confidence in future economic conditions;
- fluctuations in the financial markets; and
- natural disasters, war, terrorism and other hostilities.

Reduced consumer confidence and spending cutbacks may result in reduced demand for our products and services. Reduced demand also may require increased sales and marketing expenses or shift in the pricing of our mobile device charging service. Adverse economic conditions and any related decrease in consumer demand for our products and services could have a material adverse effect on our business, financial condition and results of operations. For example, the COVID-19 pandemic reduced the level of consumer outdoor activities and the related spending in the first half of 2020. The COVID-19 pandemic has also resulted in a severe and negative impact on the Chinese and global economy. Negative economic conditions related to this outbreak may limit consumer confidence and the amount of disposable income available to consumers, which may impact our consumer demand. Whether the pandemic will lead to a prolonged downturn in the economy is still unknown. Even before the outbreak of COVID-19, the global macroeconomic environment was facing numerous challenges. The growth rate of the Chinese economy has been slowing down. There is considerable uncertainty over the long-term effects of the expansionary monetary and fiscal policies which had been adopted by the central banks and financial authorities of some of the world's leading economies, including the United States and China, even before 2020. The war in Ukraine and the imposition of broad economic sanctions on Russia could raise energy prices and disrupt global markets. Unrest, terrorist threats and the potential for war in the Middle East and elsewhere may increase market volatility across the globe. There have also been concerns about the relationship between China and other countries, including but not limited to the surrounding Asian countries, which may potentially have economic impact. In particular, there is significant uncertainty about the future relationship between the United States and China with respect to trade policies, treaties, government regulations and tariffs. Economic conditions in China are sensitive to global economic conditions, as well as changes in domestic economic and political policies and the expected or perceived overall economic growth rate in China. Any severe or prolonged slowdown in the Chinese economy may materially and adversely affect our business, results of operations and financial condition.

In addition, many of the factors identified above also affect commodity rates, transportation costs, costs of labor, insurance and healthcare, lease costs, measures that create barriers to or increase the costs associated with international trade, changes in other laws and regulations and other economic factors, all of which may impact our cost of revenues, our sales and marketing expenses, and general and administrative expenses, which could have a material adverse effect on our business, financial condition and results of operations.

If we fail to manage our products and warehouses effectively, our results of operations, financial condition and liquidity may be materially and adversely affected.

Our scale and business model require us to manage a large volume of power banks effectively. We depend on our business intelligence system to analyze product use patterns to make purchase decisions and to manage our products and warehouses. Demand for products, however, can change significantly between the time when the products are ordered and the date by which we target to distribute them. Demand may be affected by seasonality, new product launches from competitors, changes in product cycles and pricing, product defects, changes in consumer spending patterns, changes in consumer tastes with respect to our products and other factors, and consumers may not rent our products in the quantities that we expect. As we plan to continue expanding our POI coverage, we expect to store more products and thus lease more warehouse space, which will make it more challenging for us to manage our products and warehouses effectively and will put more pressure on our warehousing system and potentially increase the cost of logistics and warehousing.

If we fail to manage our products and warehouses effectively, we may be subject to a heightened risk of product obsolescence, a decline in product values, and significant product write-downs or write-offs. Any of these risks may materially and adversely affect our results of operations and financial condition. On the other hand, if we underestimate demand for our products, or if our suppliers and assembly partners fail to supply quality products in a timely manner, we may experience product shortages, which might result in reduction in coverage expansion rate, revenues, diminished brand loyalty and lost revenues, any of which could harm our business and reputation.

We are subject to certain risks relating to the warehousing and transportation of our products.

Our industry-leading warehousing and logistics management capabilities enable us to handle large numbers of power banks and cabinets daily. We implement a dynamic warehousing system that changes based on our hardware, which is determined by our predicted power bank and cabinet needs. Our hardware management system enables us to see in precise detail the locations and numbers of our devices, and our business intelligence system makes predictions of future power bank and cabinet needs. We also conduct regular meetings with local business development personnel and network partners team to further gauge their needs for power banks and cabinets. We are therefore able to conduct refined just-in-time hardware management, decreasing our warehousing costs. We currently lease warehouses with varying sizes to achieve flexibility in our storage cost. We also store some of the raw materials and components that we source from our suppliers. If any accidents, including conflagrations, were to occur, causing damage to our finished products or our warehouses, our ability to supply products on time and our market reputation, financial condition, results of operations or business could be materially and adversely affected. We often outsource the delivery of our products to third-party logistics and transportation companies. Relying on these third parties increases the risk that we may fail to deliver finished products on time. The efficient operation of our supply chain depends on the timely receipt of products from our warehouses. Such logistics services could be suspended and thereby interrupt the supply of our products if unforeseen events occur which are beyond our control, such as COVID-19, poor handling of and damage to our finished products, transportation bottlenecks and/or labor strikes. If our products are not delivered on time or are delivered in a damaged state, our market reputation could be adversely affected. Disruptions in the delivery of products due to work stoppages by employees or contractors of any of these third parties could delay the timely receipt of products. There can be no assurance that such stoppages or disruptions will not occur in the future. The occurrence of any of these problems alone, or together, could have a material adverse effect on our business, financial condition or results of operations.

Our pricing policies may negatively affect our results of operations.

Our results of operations are affected by the pricing of our services and products. Our revenues are affected by the pricing levels of our mobile device charging services and the sale price of our power banks. Our ability to raise the pricing levels of our mobile device charging services depends on our pricing strategy based on user insight, as well as our ability to increase the number of POIs and available-for-use power banks. We adopt a dynamic pricing strategy for our mobile device charging services, setting higher prices for areas with higher purchase power and more foot traffic. We cannot guarantee that we will be able to maintain or increase our pricing levels in the future without adversely affecting the demand for our mobile device charging services.

Failure to protect personal or confidential information against security breaches could subject us to significant reputational, financial and legal consequences and substantially harm our business and results of operations.

The protection of consumer, employee, supplier, assembly partner, location partner, network partner and company data is critical to our business. A significant breach of consumer, employee, supplier, location partner, network partner or company data could attract a substantial amount of media attention, damage our relationships with consumers and our reputation and result in reduced demand for our products and services, fines or lawsuits. Throughout our operations, we receive, retain and transmit certain personal information that consumers provide to purchase our products or services, enroll in promotional programs, or otherwise communicate and interact with us. To enhance store security and better understand consumers' consumption preference, we have collected consumers' personal information through the application of our business intelligence technologies. During such information collection process, we take necessary steps and strive to comply with relevant PRC laws and regulations with respect to privacy and personal data protection. If we fail to fully comply with applicable privacy, data security and personal information protection laws, regulations, policies or other requirements, we may be subject to civil or administrative liabilities or challenged for a potential infringement which may subject us to significant legal, financial and operational consequences.

We have adopted security policies and measures, including encryption technology, to protect our proprietary data and consumer information. However, advances in technology, the expertise of hackers, improper use or sharing of data, new discoveries in the field of cryptography or other events or developments could result in a compromise or breach of the technology that we use to protect confidential information. Our security measures may be undermined due to the actions of outside parties, employee error, malfeasance, or otherwise, and, as a result, an unauthorized party may obtain access to our data systems and misappropriate business and personal information. Because the techniques used to obtain unauthorized access, disable or degrade service, or sabotage systems change frequently and may not immediately produce signs of intrusion, we may be unable to anticipate these techniques or to implement adequate preventative measures. Any such breach or unauthorized access could result in significant legal and financial exposure, damage to our reputation, and potentially have an adverse effect on our business.

In addition, certain aspects of our operations depend upon the secure transmission of confidential information over public networks. Although we deploy a layered approach designed to protect confidential information against data security breaches to address information security threats and vulnerabilities, a compromise of our data security systems or of those of businesses with whom we interact, which results in confidential information being accessed, obtained, damaged or used by unauthorized or improper persons, could harm our reputation and expose us to regulatory actions and claims from consumers, financial institutions, payment card associations and other persons, any of which could materially and adversely affect our business, financial position and results of operations. In addition, a security breach could require that we expend substantial additional resources related to the security of information systems and disrupt our business.

The regulatory environment surrounding information security and privacy is increasingly demanding, with the frequent imposition of new and changing requirements. In China, the PRC Constitution, the PRC Criminal Law, the PRC Civil Code and the PRC Cyber Security Law protect individual privacy in general, which require certain authorization or consent from internet users prior to the collection, use or disclosure of their personal data and also protection of the security of the personal data of such users. Failure to comply with these laws and regulations could subject us to significant reputational, financial and legal consequences and substantially harm our business and results of operations.

Increasing focus with respect to environmental, social and governance matters may impose additional costs on us or expose us to additional risks. Failure to comply with the laws and regulations on environmental, social and governance matters may subject us to penalties and adversely affect our business, financial condition and results of operation.

The PRC government and public advocacy groups have been increasingly focused on environment, social and governance ("ESG") issues in recent years, making our business more sensitive to ESG issues and changes in governmental policies and laws and regulations associated with environmental protection and other ESG-related matters. Investor advocacy groups, certain institutional investors, investment funds, and other influential investors are also increasingly focused on ESG practices and in recent years have placed increasing importance on the implications and social cost of their investments. Regardless of the industry, increased focus from investors and the PRC government on ESG and similar matters may hinder access to capital, as investors may decide to reallocate capital or to not commit capital as a result of their assessment of a company's ESG practices. In the PRC, there are comprehensive environmental regulations and policies governing electronic product manufacturing in general, and the PRC may adopt more stringent standards in terms of ESG matters in the future. Any ESG concern or issue could increase our regulatory compliance costs. The heightened ESG standards may also increase our cost of revenues as they may cause our suppliers and assembly partners to incur extra expenses in ensuring ESG-friendly sourcing and manufacturing processes. If we do not adapt to or comply with the evolving expectations and standards on ESG matters from investors and the PRC government for are perceived to have not responded appropriately to the growing concern for ESG issues, regardless of whether there is a legal requirement to do so, we may suffer from reputational damage and the business, financial condition, and the price of our ADSs could be materially and adversely effected.

Our success depends on the continuing and collaborative efforts of our management team and other key personnel. If we fail to hire, retain and motivate our key employees, our business may suffer.

Our success heavily depends upon the continued services of our management. In particular, we rely on the expertise and experience of Mr. Mars Guangyuan Cai, our chairman and chief executive officer, and other executive officers. If one or more of our senior management were unable or unwilling to continue in their present positions, we might not be able to replace them easily or at all, and our business, financial condition and results of operations may be materially and adversely affected. If any of our senior management joins a competitor or forms a competing business, we may lose consumers, suppliers, know-how and key professionals and staff members. Our senior management has entered into employment agreements and confidentiality and non-competition agreements with us. However, if any dispute arises between our officers and us, we may have to incur substantial costs and expenses in order to enforce such agreements or we may be unable to enforce them in a timely manner, or at all. In addition, there may have been negative publicities about our management, which could negatively affect our reputation, brand image and business operations. Furthermore, we do not have key-man insurance for any of our executive officers or other key personnel. Events or activities attributed to our executive officers or other key personnel, and related publicity, whether or not justified, may affect their ability or willingness to continue to serve us or dedicate their full time and efforts to us and negatively affect our brand and reputation, resulting in an adverse effect on our business, operating results and financial condition.

Competition for qualified personnel is often intense. If we are unable to recruit, train and retain sufficient qualified personnel while controlling our labor costs, our business may be materially and adversely affected.

Our ability to continue to conduct and expand our operations depends on our ability to attract and retain a large and growing number of qualified personnel globally. Our ability to meet our labor needs, including our ability to find qualified personnel to fill positions that become vacant, while controlling labor costs, is generally subject to numerous external factors, including the availability of a sufficient number of qualified persons in the work force of the markets in which we operate, unemployment levels within those markets, prevailing wage rates, changing demographics, health and other insurance costs and adoption of new or revised employment and labor laws and regulations. If we are unable to locate, attract or retain qualified personnel, or manage leadership transition successfully, the quality of service we provide to consumers may decrease and our financial performance may be adversely affected. In addition, if our costs of labor or related costs increase for other reasons or if new or revised labor laws, rules or regulations or healthcare laws are adopted or implemented that further increase our labor costs, our financial performance could be materially and adversely affected.

We may make acquisitions, establish joint ventures and conduct other strategic investments, which may not be successful and could require significant management attention and materially and adversely affect our business and results of operations.

To further expand our business and strengthen our market-leading position, we may tap into new market opportunities or enter into new markets by forming strategic alliances or making strategic investments and acquisitions. Acquisitions involve numerous risks, including difficulties in integrating the operations and personnel of the acquired companies, distraction of management from overseeing our existing operations, difficulties in executing new business initiatives, entering markets or lines of business in which we have no or limited direct prior experience, the possible loss of key employees and consumers and difficulties in achieving the synergies we anticipated or levels of revenues, profitability, productivity or other benefits we expected. These transactions may also cause us to significantly increase our interest expense, leverage and debt service requirements if we incur additional debt to pay for an acquisition or investment, issue ordinary shares that would dilute our current shareholders' percentage ownership, or incur asset write-offs and restructuring costs and other related expenses. Acquisitions, joint ventures and strategic investments involve numerous other risks, including potential exposure to unknown liabilities of acquired or investee companies. In connection with acquisitions, joint ventures or strategic investments outside China, we may from time to time, in some instances enter into foreign currency contracts or other derivative instruments. No assurance can be given that our acquisitions, joint ventures and other strategic investments will be successful and will not materially and adversely affect our business, financial condition or results of operations.

We may become a target for public scrutiny, including complaints to regulatory agencies, negative media coverage, and public dissemination of malicious reports or accusations about our business, all of which could severely damage our reputation and materially and adversely affect our business and prospects.

We process a large number of transactions on a daily basis, and the high volume of transactions as well as publicity about our business create the possibility of heightened attention from the public, regulators and the media. Heightened regulatory and public concerns over consumer protection and consumer safety issues may subject us to additional legal and social responsibilities and increased scrutiny and negative publicity over these issues, due to the large number of transactions we process daily and the increasing scope of our overall business operations. In addition, changes in our services or policies have resulted and could result in objections by members of the public, the traditional, new and social media, social network operators, our business partners or others. From time to time, these objections or allegations, regardless of their veracity, may result in consumer dissatisfaction, public protests or negative publicity, which could result in government inquiry or substantial harm to our brand, reputation and operations.

Moreover, as our business expands and grows, we may be exposed to heightened public scrutiny in markets where we already operate as well as in new markets where we may operate. There is no assurance that we would not become a target for regulatory or public scrutiny in the future or that scrutiny and public exposure would not severely damage our reputation as well as our business and prospects.

Furthermore, our brand name and our business may be harmed by aggressive marketing and communication strategies by third parties. We may be subject to government or regulatory investigation or third-party claims as a result and we may be required to spend significant time and incur substantial costs to react to and address these consequences. There is no assurance that we will be able to effectively refute each of the allegations within a reasonable period of time, or at all. Additionally, public allegations, directly or indirectly, against us or our business partners, may be posted online by anyone on an anonymous basis. The availability of information on social media platforms is virtually immediate, as is its impact. Social media platforms may not necessarily filter or check the accuracy of information before publishing them and we are often afforded little or no time to respond. As a result, our reputation may be materially and adversely affected and our ability to attract and retain users and maintain our market share and profitability may suffer.

Any lack of requisite approvals, licenses or permits applicable to our business may have a material and adverse impact on our business, financial condition and results of operations.

In accordance with the relevant laws and regulations in jurisdictions in which we operate, we are required to maintain various approvals, licenses, permits and filings to operate our business. These approvals, licenses, permits and filings are obtained upon satisfactory compliance with, among other things, the applicable laws and regulations.

As required by the PRC laws, a company that uses an office in a location outside its domicile to conduct business operation must register such office as a branch company with competent local authorities. We currently rent some office space in certain cities and counties for the general and administrative use of our local personnel, which are not registered as our branch companies. As we quickly expand our operations, we may need to register branch companies to comply with requirements of government authorities. We cannot assure you that the governmental authorities will take the same view with us on whether such rented offices are required or qualified to be registered as a branch company. If the government authorities find that we fail to complete branch company registrations for any of our rented offices or we fail to change the registrations to reflect the change of location in a timely manner or otherwise violate relevant regulations on branch companies, we may be subject to fines, confiscation of income, or being ordered to cease business activities.

If government authorities in jurisdictions where we operate require additional licenses or permits or provides more strict supervision requirements in the future, or if we have to obtain relevant licenses or permits in a short period of time, there is no guarantee that we would be able to obtain such licenses or permits or meet all the supervision requirements in a timely manner, or at all.

The success of our business operation depends upon the performance and reliability of internet, mobile, and other infrastructures that are not under our control.

Our business depends on the performance and reliability of internet, mobile, and other infrastructures that are not under our control. Disruptions in internet infrastructure or GPS signals or the failure of telecommunications network operators to provide us with the bandwidth we need to provide our products and service may interfere with the speed and availability of our service on our mini programs. If our service is unavailable when users attempt to access it through our mini programs, or if our mini programs do not load as quickly as users expect, users may not return to our service as often in the future, or at all, and may use our competitors' products or services more often. In addition, we have no control over the costs of the services provided by national telecommunications operators. If mobile internet access fees or other charges to internet users increase, consumer traffic may decrease, which may in turn cause our revenues to significantly decrease.

Our business depends on the efficient and uninterrupted operation of mobile communications systems. The occurrence of an unanticipated problem, such as a power outage, telecommunications delay or failure, security breach, or computer virus could result in delays or interruptions to our products and services, as well as business interruptions for us and our users. Furthermore, local governments may shut down connection to our mini programs at the routing level. Any of these events could damage our reputation, significantly disrupt our operations, and subject us to liability, which could adversely affect our business, financial condition, and operating results.

The success of our business operation depends upon the cooperation of third parties that are not under our control.

Our ability to perform our mobile device charging service and acquire new users relies on our mini programs built on platforms provided by WeChat, Alipay and other third-party partners. Currently, we do not have any proprietary mobile apps for users to access our products and services. If we lose our cooperation with third-party business partners owning the platforms where our mini programs are operated, for example, by unintentionally breaching the rules set by these third parties that lead to the suspension of our mini programs, our users may no longer access our products and services via the mini programs. Such events could damage our reputation significantly disrupt our operations, and subject us to liability, which could adversely affect our business, financial condition, and operating results.

If we fail to maintain an effective system of internal control over financial reporting, we may be unable to accurately report our financial results or prevent fraud, and investor confidence and the market price of our ADSs may be adversely impacted.

As a public company in the United States, our company is subject to the Sarbanes-Oxley Act of 2002 and the rules and regulations of the Nasdaq Global Select Market. Section 404 of the Sarbanes-Oxley Act of 2002, or Section 404, requires that we include a report from management on our internal control over financial reporting in this annual report on Form 20-F. Our management has concluded that we did not maintain effective internal control over financial reporting as of December 31, 2022, due to material weaknesses identified. In addition, once our company ceases 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 continue to conclude that we do not maintain effective internal control over financial reporting at a reasonable assurance level. 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 an opinion that is adverse or a report that is qualified if it is not satisfied with our internal control over financial reporting 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, since we are 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 our initial public offering in 2021, we identified two material weaknesses in our internal control over financial reporting. As defined in the standards established by the PCAOB, 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 weaknesses identified relate to (i) our company's lack of sufficient competent financial reporting and accounting personnel with an appropriate level of knowledge and understanding of U.S. GAAP to address complex U.S. GAAP technical accounting issues and to prepare and review our consolidated financial statements, including disclosure notes thereto, in accordance with U.S. GAAP and SEC financial reporting requirements, and (ii) our lack of period-end financial closing policies and procedures for preparation of our consolidated financial statements, including disclosure notes thereto, in accordance with U.S. GAAP and SEC financial reporting and disclosure requirements.

Following the identification of the material weaknesses and other significant control deficiencies, we have taken measures and plan to continue to take measures to remediate these deficiencies. However, such measures have not been fully implemented and we concluded that the material weaknesses and deficiencies in our internal control over financial reporting have not been remediated as of December 31, 2022. See "Item 15. Controls and Procedures-Changes of Internal Control over Financial Reporting." We cannot assure you that the implementation of these measures will be sufficient to eliminate such material weaknesses or significant deficiencies in our internal control over financial reporting will not be identified in the future. Our failure to correct these control deficiencies or our failure to discover and address any other deficiencies could result in inaccuracies in our 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.

In addition, our internal control over financial reporting will not prevent or detect all errors and all fraud. A control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the control system's objectives will be met. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that misstatements due to error or fraud will not occur or that all control issues and instances of fraud will be detected.

During the course of documenting and testing our internal control procedures, in order to satisfy the requirements of Section 404, we may identify other or more material weaknesses or 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. Generally speaking, if we fail to achieve and maintain an effective internal control environment, we could suffer material misstatements in our 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 our 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.

Our rights to use our leased properties may be defective and could be challenged by property owners or other third parties, which may disrupt our operations and incur relocation costs.

As of December 31, 2022, we leased approximately 174 premises in China. Ownership certificates or other similar proof of certain leased properties have not been provided to us by the relevant lessors. Therefore, we cannot assure you that such lessors are entitled to lease the relevant real properties to us. It is also likely that the construction of such leased properties was not in line with zoning laws or local construction planning and such properties may be ordered by relevant government authorities to be demolished. In addition, our use of certain leased properties does not comply with the approved use stipulated in the title certificates of such properties. If any of the foregoing happens, we may not be able to continue to use such leased properties and have to relocate to other premises. We cannot assure you that suitable alternative locations are readily available on commercially reasonable terms, or at all, and if we are unable to relocate our operations in a timely manner, our operations may be adversely affected.

In addition, under the PRC laws and regulations, all lease agreements are required to be registered with the local land and real estate administration bureau. The lease agreements for some of our leased properties in China have not been filed for registration with the relevant PRC government authorities. Although failure to do so does not in itself invalidate the leases, we may be subject to fines if we fail to rectify such non-compliance within the prescribed time frame after receiving notice from the relevant PRC government authorities. The penalty ranges from RMB1,000 to RMB10,000 for each unregistered lease, at the discretion of the relevant authority. In the event that any fine is imposed on us for our failure to register our lease agreements, we may not be able to recover such losses from the lessors.

We have limited insurance coverage, which could expose us to significant costs.

We maintain certain insurance policies to safeguard against various risks and unexpected events associated with our business and operations, including all-risk property insurance covering our products and fixed assets such as equipment, furniture and office facilities. We also provide social security insurance as required by relevant rules and regulation in China, including general care and work-related injury insurance, for our employees. Additionally, we provide employee liability insurance and group accident insurance for our employees and supplementary medical insurance for certain of our management, R&D and other professional personnel. Our product liability insurance covers any claims against us that arises out of defaults of our hardware. However, insurance companies in China currently offer limited business-related insurance products. We do not maintain business interruption insurance, nor do we maintain key-man life insurance. We cannot assure you that our insurance coverage is sufficient to prevent us from any loss or that we will be able to successfully claim our losses under our current insurance policy on a timely basis, or at all. If we incur any loss that is not covered by our insurance policies, or the compensated amount is significantly less than our actual loss, our business, financial condition and results of operations could be materially and adversely affected.

We may need additional capital, and financing may not be available on terms acceptable to us, or at all.

We believe our cash and cash equivalents and our anticipated cash flows from operations 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 in the future that our cash requirements exceed the amount of cash and cash equivalents 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. There can be no assurance that we will be able to raise additional capital on terms favorable to us, or at all, if and when required, especially if we experience disappointing results of operations.

We have granted, and may continue to grant, restricted share units and other types of awards under our share incentive plan, which may result in increased equity-settled share-based payment expenses.

In order to attract and retain qualified employees, provide incentives to our directors and employees, and promote the success of our business, we adopted a share incentive plan in January 2021, or the 2021 Share Incentive Plan, which amended and restated any share incentive plan we, our predecessor or any of our subsidiaries adopted previously, if any, in its/their entirety and all awards granted and outstanding thereunder survived the termination of previous share incentive plan. We previously issued a total of 46,566,250 to two of our shareholding vehicles, Smart Share CGY Holding Limited and Smart Share Brothers Holding Limited, for the purpose of granting share incentive awards. These ordinary shares were transferred back to our company as our treasury shares and form the initial pool of ordinary shares that can be issued under the 2021 Share Incentive Plan upon the completion of our initial public offering. As of March 31, 2023, there were options to acquire 4,211,514 Class A ordinary shares and 3,636,780 restricted shares outstanding under the 2021 Share Incentive Plan. For the years ended December 31, 2020, 2021 and 2022, we recorded RMB29.8 million, RMB30.7 million and RMB28.2 million (US\$4.1 million) in share-based compensation expenses, respectively.

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 awards to employees in the future. As a result, our expenses associated with share-based payment expenses may increase, which may have an adverse effect on our results of operations.

We may be subject to penalties under relevant PRC laws and regulations due to failure to be in full compliance with social insurance and housing provident fund regulations.

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 employees up to a maximum amount specified by the local government from time to time at locations where our employees are based. The requirements of employee benefit plans have not been implemented consistently by the local governments in China given the different levels of economic development in different locations. If we are determined by local authorities to fail to make adequate contributions to any employee benefits as required by relevant PRC regulations, we may face late fees or fines in relation to the underpaid employee benefits. In addition, our provision for these liabilities may not be adequate, particularly in light of the recent tightening regulations. We have not made contributions in full to social insurance and housing provident fund for some of our employees based on relevant PRC regulations. As a result, our financial condition and results of operations may be materially and adversely affected.

Our PRC subsidiaries and the VIE engaged third-party human resources agencies to pay social insurance and housing funds for some of their employees. As of the date of this annual report, our PRC subsidiaries and the VIE have not received any notice from the local authorities or any claim or request from these employees in this regard. Under the agreements between the third-party human resources agencies and our relevant subsidiaries or VIE, the third-party human resources agencies fail to pay the social insurance or housing funds contributions for our relevant employees. However, if the human resource agencies fail to pay the social insurance or housing fund contributions for and behalf of our employees as required under applicable PRC laws and regulations or if our practice of having third-party human resources agencies to make social insurance and housing fund contributions for some of our employees is challenged by the government authorities, we may be subject to penalties imposed by the local social insurance and housing funds as an employer.

We currently rely on third-party online payment service providers for payment processing. If these payment services are restricted or curtailed in any way, are offered to us on less favorable terms, or become unavailable to us or our paying users for any reason, our business may be materially and adversely affected.

Almost all online payments for our service to users are settled through third-party online payment service providers. Our business depends on the billing, payment and escrow systems of these payment service providers to maintain accurate records of payments by paying users and collect such payments. If the quality, utility, convenience or attractiveness of these payment processing and escrow services declines, or we have to change the pattern of using these payment services for any reason, the attractiveness of our mobile device charging services could be materially and adversely affected.

Business involving online payment services is subject to a number of risks that could materially and adversely affect third-party online payment service providers' ability to provide payment processing and escrow services to us, including:

- dissatisfaction with these online payment services or decreased use of their services by paying users and location partners;
- increasing competition, including from other established Chinese internet companies, payment service providers and companies engaged in other financial technology services;
- changes to rules or practices applicable to payment systems that link to third-party online payment service providers;
- breach of paying users' personal information and concerns over the use and security of information collected from paying users;
- service outages, system failures or failures to effectively scale the system to handle large and growing transaction volumes;
- increasing costs to third-party online payment service providers, including fees charged by banks to process transactions through online payment channels, which would also increase our costs of revenues; and
- failure to manage funds accurately or loss of funds, whether due to employee fraud, security breaches, technical errors or otherwise.

Certain commercial banks in China impose limits on the amounts that may be transferred by automated payment from paying users' bank accounts to their linked accounts with third-party online payment services. We cannot predict whether these and any additional restrictions that could be put in place would have a material adverse effect on our mobile device charging services.

The commercial banks and third-party online payment service providers that we work with are subject to the supervision of the People's Bank of China, or the PBOC. The PBOC may publish rules, guidelines and interpretations from time to time regulating the operation of financial institutions and payment service providers that may in turn affect the pattern of services provided by such entities for us. For example, in November 2017, the PBOC published a notice, or the PBOC Notice, on the investigation and administration of illegal offering of settlement services by financial institutions and third-party payment service providers to unlicensed entities. The PBOC Notice intended to prevent unlicensed entities from using licensed payment service providers as a conduit for conducting the unlicensed payment services, so as to safeguard the fund security and information security.

We cannot assure you that we will be successful in entering and maintaining amicable relationships with these online payment service providers. Identifying, negotiating and maintaining relationships with these providers require significant time and resources. Our current agreements with these service providers also do not prohibit them from working with our competitors. They could choose to terminate their relationships with us or propose terms that we cannot accept. Moreover, we cannot guarantee that the terms we negotiated with these payment service providers, including the payment processing fee rates, will remain as favorable. If the terms with these payment service providers become less favorable to us, such as the increase of payment processing fee rate, we may have to raise the transaction services fees for certain of our location partners, which may cause us to lose location partners, or absorb the additional costs by ourselves, both of which may materially and adversely affect our business, financial condition and results of operations. Furthermore, these service providers may not perform as expected under our agreements with them, and we may have disagreements or disputes with such payment service providers, any of which could adversely affect our brand and reputation as well as our business operations.

Natural disasters and unusual weather conditions, extended winter, power outages, pandemic outbreaks, terrorist acts, global political events and other serious catastrophic events could disrupt our business, result in lower user traffic and revenues and otherwise materially and adversely affect our financial performance.

In addition to the impact of COVID-19, natural disasters, such as fires, earthquakes, hurricanes, floods, tornadoes, unusual weather conditions, extended winter, power outages, other pandemic outbreaks, terrorist acts or disruptive global political events, or similar disruptions could materially and adversely affect our business and financial performance. These events could result in server interruptions, breakdowns, system failures, technology platform failures or internet failures, which could cause the loss or corruption of data or malfunctions of software or hardware as well as adversely affect our ability to operate our power bank cabinets. These events could also result in increases in fuel (or other energy) prices or a fuel shortage, delays in the opening of our location partners, the temporary lack of an adequate workforce in a market, the temporary or long-term disruption in the supply of products from some suppliers or assembly partners, increased transportation costs in product delivery, and the temporary reduction in the availability of our products. These events also can have indirect consequences such as increases in the costs of insurance if they result in significant loss of property or other insurable damage. To the extent these events result in the closure of the operation of our location partners, our administrative offices or impact one or more of our key suppliers or assembly partners, our operations and financial performance could be materially and adversely affected. Uncharacteristic or significant weather conditions and extended winter can also negatively affect our results of operations. Most of our directors and senior management currently reside in Shanghai, China, and most of our system hardware and back-up systems are hosted in facilities located in China. Consequently, if any natural disasters, health epidemics or other public safety concerns were to affect China and Shanghai in particular, our operation may experience materiall disruptions, which may materially and adversely affec

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.

Foreign ownership in entities that provide value-added telecommunication services, with a few exceptions, is subject to restrictions under current PRC laws and regulations. Specifically, foreign ownership of an internet information service provider may not exceed 50%.

Our company is a Cayman Islands company and our PRC subsidiaries are considered foreign-invested enterprises. Accordingly, none of our PRC subsidiaries are eligible to operate value-added telecommunication services which foreign-owned companies are prohibited or restricted from conducting in China. To comply with the PRC laws and regulations, we conduct our foreign investment-restricted business in China through the VIE, which currently holds a value-added telecommunication business license. Our wholly owned subsidiary has entered into a series of contractual arrangements with the VIE and its respective shareholders. These contractual agreements enable our company to (i) exercise effective control over the VIE, (ii) receive substantially all of the economic benefits of the VIE and (iii) have an exclusive call option to purchase all or part of the equity interests in the VIE when and to the extent permitted by PRC law. Because of these contractual arrangements, our company is considered to be the primary beneficiary of the VIE in China and hence consolidates its financial results as a variable interest entity under U.S. GAAP. As a result of these contractual arrangements, our company exerts control over the VIE and consolidates financial results of the VIE in our financial statements under U.S. GAAP. See "Item 4. Information on the Company —C. Organizational Structure" for further details. We conduct our operations in China through (i) our PRC subsidiaries and (ii) the VIE with which we maintained these contractual arrangements in China. Investors in our ADSs thus are not purchasing equity interest in the VIE in China but instead are purchasing equity interest in a Cayman Islands holding company with no equity ownership in the VIE.

Our company, the VIE and investors in our company face uncertainty about potential future actions by the PRC government that could affect the enforceability of the contractual arrangements with the VIE and consequently, the business, financial condition and results of operations of our PRC subsidiaries, the VIE and our company as a group. In addition, our ADSs may decline in value or become worthless if we are unable to assert our contractual control rights over the assets of the VIE which contributed immaterial third-party revenues in 2022. If the PRC government finds that our contractual arrangements do not comply with its restrictions on foreign investment in value-added telecommunication services, or if the PRC government otherwise finds that we, the VIE or any of our PRC subsidiaries are in violation of PRC laws or regulations or lack the necessary permits or licenses to operate our business, the relevant PRC regulatory authorities would have broad discretion in dealing with such violations or failures, including, without limitation:

- revoking the business licenses and/or operating licenses of such entities;
- discontinuing or placing restrictions or onerous conditions on our operations through any transactions between our PRC subsidiary and the VIE;
- imposing fines, confiscating the income from our PRC subsidiary or the VIE, or imposing other requirements with which we or the VIE may not be able to comply;
- placing restrictions on our right to collect revenues;
- shutting down our servers or blocking our mini programs;
- requiring us to restructure our 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 our ability to consolidate, derive economic interests from, or exert effective control over the VIE; or
- restricting or prohibiting our use of the proceeds of any of our offshore financings to finance our business and operations in China.

Furthermore, it is uncertain whether any new PRC laws, rules or regulations relating to contractual arrangements will be adopted or if adopted, what they would provide. For example, the National People's Congress approved the Foreign Investment Law on March 15, 2019, and the State Council approved the Regulation on Implementing the Foreign Investment Law, or the Implementation Regulations, on December 12, 2019, effective from January 1, 2020. The Supreme People's Court of China issued a judicial interpretation on the Foreign Investment Law on December 26, 2019, effective from January 1, 2020. The Decision of the State Council on Revising and Repealing Certain Administrative Regulations became effective on May 1, 2022, which deletes certain provisions of the Administrative Provisions on Foreign-Invested Telecommunications Enterprises. The Foreign Investment Law and the Implementation Regulations do not touch upon the relevant concepts and regulatory regimes that were historically suggested for the regulation of the variable interest entity structures, and thus this regulatory topic remains unclear under the Foreign Investment Law. Substantial uncertainties exist in the Foreign Investment Law and the Implementation Regulations with respect to its implementation and it is also possible that variable interest entities will be deemed as foreign invested enterprises and be subject to restrictions in the future. Such restrictions may cause interruptions to our operations, products and services and may incur additional compliance cost, which may in turn materially and adversely affect our business, financial condition and results of operations.

Any of these events could cause significant disruption to our business operations and severely damage our reputation, which would in turn have a material adverse effect on our business, financial condition and results of operations. If occurrences of any of these events results in our inability to direct the activities of the VIE in China that most significantly impact its economic performance, and/or our failure to receive the economic benefits and residual returns from our consolidated VIE, and we are not able to restructure our ownership structure and operations in a satisfactory manner, we may not be able to consolidate the financial results of the VIE in our consolidated financial statements in accordance with U.S. GAAP.

We rely on contractual arrangements with the VIE and its respective shareholders for our operations in China, which may not be as effective in providing operational control as direct ownership.

We have relied and expect to continue to rely on the contractual arrangements with the VIE and its shareholders to operate the business in areas where foreign ownership is restricted, including provision of certain value-added telecommunication services. For a description of these contractual arrangements, see "Item 4. Information on the Company—C. Organizational Structure—Contractual Arrangements with The VIE and Its Shareholders." These contractual arrangements, however, may not be as effective as direct ownership in providing us with control over the VIE. For example, the VIE and its shareholders could breach their contractual arrangements with us by, among other things, failing to conduct the operations of the VIE in an acceptable manner or taking other actions that are detrimental to our interests.

If we had direct ownership of the VIE in China, we would be able to exercise our rights as a shareholder to effect changes in the board of directors of the 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 the VIE and its shareholders of their obligations under the contracts to exercise control over the VIE. The shareholders of the VIE may not act in the best interests of our company or may not perform their obligations under these contracts. If any dispute 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 the VIE or its shareholders to perform their obligations under our contractual arrangements would be judged to form effective control over the VIE through the contractual arrangements, or how contractual arrangements in the context of a VIE should be interpreted or enforced by the PRC courts. Should legal actions become necessary, we cannot guarantee that the court will rule in favor of the enforceability of the VIE contractual arrangements. In the event we are unable to enforce these contractual arrangements, or if we suffer significant delay or other obstacles in the process of enforcing these contractual arrangements with the VIE, and our ability to conduct our business may be materially adversely affected. Therefore, our contractual arrangements with the VIE and our ability to conduct our business may be materially adversely affected. Therefore, our contractual arrangements with the VIE may not be as effective control over the VIE, and our ability to conduct our business may be materially adversely affected. Therefore, our contractual arrangements with the VIE may not be as effective in ensuring our control

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

If the 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 contractual remedies, which we cannot assure you will be sufficient or effective under PRC law. For example, if the shareholders of the VIE were to refuse to transfer their equity interests in the VIE to us or our designee if we exercise the purchase option pursuant to these contractual arrangements, or if they were otherwise to act in bad faith toward us, then we may have to take legal actions to compel them to perform their contractual obligations. In addition, if any third parties claim any interest in such shareholders' equity interests in the VIE, our ability to exercise shareholders' rights or foreclose the share pledge according to the contractual arrangements may be impaired. If these or other disputes between the shareholders of the VIE and third parties were to impair our control over the VIE, our ability to consolidate the financial results of the VIE would be affected, which would in turn result in a material adverse effect on our business, operations and financial condition.

All 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, and 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 consolidated variable interest entity should be interpreted or enforced under PRC law. There remain significant uncertainties regarding the ultimate outcome of such arbitration should legal action become 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 may cause delay. In the event we are unable to enforce these contractual arrangements, or if we suffer significant delay or other obstacles in the process of enforcing these contractual arrangements, we may not be able to exert effective control over the VIE, and our ability to conduct our business may be negatively affected.

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

The shareholders of Shanghai Zhixiang also own the majority of the voting shares of our company. The enforceability, and therefore the benefits of the VIE contractual agreements between our company and Shanghai Zhixiang depends on those individuals enforcing the contracts. Our company's operations depend on Shanghai Zhixiang to honor its VIE contractual agreements with our company, and our company's ability to control Shanghai Zhixiang also depends on the authorization by the shareholders of Shanghai Zhixiang to exercise voting rights on all matters requiring shareholder approval in Shanghai Zhixiang.

The shareholders of the VIE may have actual or potential conflicts of interest with us. These shareholders may breach, or cause the VIE to breach, or refuse to renew, the existing contractual arrangements we have with them and the VIE, which would have a material and adverse effect on our ability to effectively control the VIE and receive economic benefits from it. For example, the shareholders may be able to cause our agreements with the 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 exclusive call option agreement 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 our company that requires them to act in good faith and in what they believe to be the best interests of our company and not to use their position for personal gains. The shareholders of the VIE have executed powers of attorney to appoint our PRC subsidiaries to vote on their behalf and exercise voting rights as shareholders of the VIE. If we cannot resolve any conflict of interest or dispute between us and the shareholders of the 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 the 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 the VIE and the validity or enforceability of our contractual arrangements with the VIE and its shareholders. For example, in the event that any of the shareholders of the VIE divorces his or her spouse, the spouse may claim that the equity interest of the 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 the VIE by us. Even if we have received a consent letter from the spouse of an individual shareholder of the VIE, including by claiming that the equity interest of the VIE held by such shareholder is part of the spouse undertakes that he or she would not take any actions to interfere with the contractual arrangements through which we control the VIE, including by claiming that the equity interest of the VIE held by such shareholder is part of his or her marital or community property, we cannot assure you that these undertakings will be complied with or effectively enforced. In the event that any of them is breached or becomes unenforceable, leading to legal proceedings, our business could be disrupted, our management's attention could be distracted and we could be a subject to substantial uncertainties as to the outcome of any such legal proceedings. Similarly, although we have clauses in the Contractual arrangements providing that the agreements shall have binding effects on permitted assignees and successors, if any of the equity interests of the VIE is inherited by a third party with whom the current contractual arrangements are not binding, we could lose our control over the VIE or have to

Although under our current contractual arrangements, the VIE and its shareholders shall not assign any of their respective rights or obligations to any third party without the prior written consent of our PRC subsidiary, 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 the VIE may be subject to scrutiny by the PRC tax authorities and they may determine that we or the 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 contractual arrangements in relation to the VIE 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 income of the 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 the VIE for PRC tax purposes, which could in turn increase its tax liabilities without reducing our PRC subsidiary's tax expenses. In addition, the PRC tax authorities may impose late payment fees and other penalties on the VIE for the adjusted but unpaid taxes according to the applicable regulations. Our financial position could be materially and adversely affected if the VIE's tax liabilities increase or if it is required to pay late payment fees and other penalties.

Uncertainties exist with respect to the interpretation and implementation of the PRC Foreign Investment Law and how it may impact the viability of our current corporate structure, corporate governance and business operations.

The National People's Congress approved the Foreign Investment Law on March 15, 2019, and the State Council approved the Regulation on Implementing the Foreign Investment Law (the "Implementation Regulations") on December 12, 2019, effective from January 1, 2020, which replaced the trio of existing laws regulating foreign investment in China, namely, the Sino-foreign Equity Joint Venture Enterprise Law, the Sino-foreign Cooperative Joint Venture Enterprise Law and the Wholly Foreign-invested Enterprise Law, together with their implementation rules and ancillary regulations. The Supreme People's Court of China issued a judicial interpretation on the Foreign Investment Law on December 26, 2019, effective from January 1, 2020, to ensure fair and efficient implementation of the Foreign Investment Law. According to the judicial interpretation, courts in China shall not, among other things, support contracted parties to claim foreign investment contracts in sectors not on the Special Administrative Measures for Access of Foreign Investment (Negative List) as void because the contracts have not been approved or registered by administrative authorities. The Foreign Investment Law and Implementation Regulations embody an expected PRC regulatory trend to rationalize its foreign investment regulatory regime in line with prevailing international practice and the legislative efforts to unify the corporate legal requirements for both foreign and domestic investments.

However, since these rules are relatively new, uncertainties still exist in relation to their interpretation. For instance, under the Foreign Investment Law, "foreign investment" refers to the investment activities directly or indirectly conducted by foreign individuals, enterprises or other entities in China. Though it does not explicitly classify contractual arrangements as a form of foreign investment, there is no assurance that foreign investment via contractual arrangement would not be interpreted as a type of indirect foreign investment activity under the definition in the future. In addition, the definition contains a catch-all provision which includes investments made by foreign investors through means stipulated in laws or administrative regulations or other methods prescribed by the State Council. Therefore, it still leaves leeway for future laws, administrative regulations or provisions promulgated by the State Council to classify contractual arrangements as a form of foreign investment. In any of these cases, it will be uncertain whether our contractual arrangements will be doemed to be in violation of the market access requirements for foreign investment under the PRC laws and regulations, or whether they may be invalid in whole or in part. Furthermore, if future laws, administrative regulations or provisions prescribed by the State Council mandate further actions to be taken by companies with respect to existing contractual arrangements, we may face substantial uncertainties as to whether we can complete such actions in a timely manner, or at all. Failure to take timely and appropriate measures to cope with any of these or similar regulatory compliance challenges could materially and adversely affect our current corporate structure, corporate governance and business operations.

We may lose the ability to use and enjoy assets held by the VIE that are critical to the operation of our business if the VIE declares bankruptcy or become subject to a dissolution or liquidation proceeding.

The VIE holds certain assets that may be critical to the operation of our business. If the shareholders of the VIE breach the contractual arrangements and voluntarily liquidate the VIE, or if the VIE declares bankruptcy and all or part of its assets become subject to liens or rights of third-party creditors or are otherwise disposed of without our consent, 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. In addition, if the VIE undergoes an involuntary liquidation proceeding, third-party creditors may claim rights to some or all of its assets, thereby hindering our ability to operate our business, which could materially or adversely affect our business, financial condition and results of 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.

All of our operations are located in China. Accordingly, our business, prospects, financial condition and results of operations may be influenced to a significant degree by political, economic and social conditions in China generally and by continued economic growth in China as a whole.

While the Chinese economy has experienced significant growth over the past decades, growth has been uneven, both geographically and among various sectors of the economy. The retail and consumer industry is highly sensitive to general economic changes. 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, lead to a reduction in demand for our services and adversely affect our competitive position. The Chinese government has implemented various measures to encourage economic growth and guide the allocation of resources. Some of these measures may benefit the overall Chinese economy, but may have a negative effect on us. For example, our financial condition and results of operations may be adversely affected by government control over capital investments or changes in tax regulations. The growth rate of the Chinese economy has gradually slowed since 2010, and the impact of COVID-19 on the global and Chinese economy in 2020 was severe and still had some impact in 2021 and 2022. Any prolonged slowdown in the global and Chinese economy may reduce the demand for our products and services and materially and adversely affect our business and results of operations.

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. The PRC legal system is evolving rapidly, and enforcement of many laws, regulations and rules involves uncertainties.

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 evolve, the interpretations and enforcement of these laws, regulations and rules involve uncertainties. In addition, there is no assurance the PRC government will not intervene in or impose restrictions on the ability of Smart Share Global Limited, its subsidiaries, and the VIE to transfer cash. To the extent cash in the business is in the PRC or a PRC entity, the funds may not be available to fund operations or for other use outside of the PRC due to interventions in or the imposition of restrictions and limitations on the ability of Smart Share Global Limited, its subsidiaries, or the VIE by the PRC government to transfer cash.

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 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. In addition, any administrative and court proceedings in China may be protracted, resulting in substantial costs and diversion of resources and management attention. 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.

Furthermore, certain PRC regulatory authorities issued Opinions on Strictly Cracking Down on Illegal Securities Activities, which were available to the public on July 6, 2021, and further emphasized strengthening cross-border regulatory collaboration, improving relevant laws and regulations on data security, cross-border data transmission, and confidential information management, and providing that efforts will be made to revise the regulations on strengthening confidentiality and file management relating to the offering and listing of securities overseas, implementing the responsibility on information security of overseas listed companies, and strengthening the standardized management of cross-border information provision mechanisms and procedures. However, these opinions were relatively new, and there were no further explanations or detailed rules or regulations with respect to such opinions, and there are still uncertainties regarding the interpretation and implementation of these opinions.

On February 24, 2023, the CSRC, Ministry of Finance, or the MOF, National Administration of State Secrets Protection and National Archives Administration of China, jointly released the Provisions on Strengthening Confidentiality and Archives Administration of Overseas Securities Offering and Listing by Domestic Companies, which came into effect on March 31, 2023. Such provisions require PRC domestic companies, among others, seeking to offer and list securities in overseas markets either directly or indirectly, to establish and improve their confidentiality and archives administration systems and take other necessary measures to prevent them from disclosing state secrets and working secrets of government agencies, or undermining national or public interests.

These and other similar legal and regulatory developments could lead to legal and economic uncertainty, affect how we operate our business and how we process and use data, which could negatively impact demand for our products. We may incur substantial costs to comply with such laws and regulations, to meet the demands of our customers relating to their own compliance with applicable laws and regulations, and to establish and maintain internal compliance policies.

The PRC government's oversight over our business operation could result in a material adverse change in our operations and the value of our ADSs.

We conduct our business through our PRC subsidiaries and the VIE. Our operations in China are governed by PRC laws and regulations. The PRC government has oversight over the conduct of our business, and PRC regulations may affect our operations and/or the value of our ADSs. The PRC government has recently published new policies that significantly affected certain industries and we cannot rule out the possibility that it will in the future release regulations or policies that directly or indirectly affect our industry or require us to seek additional permission to continue our operations, which could result in a material adverse change in our operation, and our ordinary shares and ADSs may decline in value or become worthless. In addition, our securities may decline in value or become worthless if determinations, changes, or interpretations from PRC regulatory authorities result in our inability to assert contractual control over the assets of our PRC subsidiaries. Therefore, investors of our company and our business face potential uncertainty from actions that may be taken by the PRC government affecting our business.

The PCAOB had historically been unable to inspect our auditor in relation to their audit work performed for our financial statements and the inability of the PCAOB to conduct inspections of our auditor in the past has deprived our investors with the benefits of such inspections.

Our auditor, the independent registered public accounting firm that issues the audit report included elsewhere in this annual report, as an auditor of companies that are traded publicly in the United States and a firm registered with the PCAOB, is subject to laws in the United States pursuant to which the PCAOB conducts regular inspections to assess its compliance with the applicable professional standards. The auditor is located in mainland China, a jurisdiction where the PCAOB was historically unable to conduct inspections and investigations completely before 2022. As a result, we and investors in the ADSs were deprived of the benefits of such PCAOB inspections. The inability of the PCAOB to conduct inspections of auditors in China in the past has made it more difficult to evaluate the effectiveness of our independent registered public accounting firm's audit procedures or quality control procedures as compared to auditors outside of China that are subject to the PCAOB inspections. On December 15, 2022, the PCAOB issued a report that vacated its December 16, 2021 determination and removed mainland China and Hong Kong from the list of jurisdictions where it is unable to inspect or investigate completely registered public accounting firms. However, if the PCAOB determines in the future that it no longer has full access to inspect and investigate completely accounting firms in mainland China and Hong Kong, and we use an accounting firm headquartered in one of these jurisdictions to issue an audit report on our financial statements filed with the SEC, we and investors in our ADSs would be deprived of the benefits of such PCAOB inspections and accounting firm headquartered in one of these jurisdictions to issue an audit report on our financial statements.

Our ADSs may be prohibited from trading in the United States under the HFCAA in the future if the PCAOB is unable to inspect or investigate completely auditors located in China. The delisting of the ADSs, or the threat of their being delisted, may materially and adversely affect the value of your investment.

Pursuant to the HFCAA, if the SEC determines that we have filed audit reports issued by a registered public accounting firm that has not been subject to inspections by the PCAOB for two consecutive years, the SEC will prohibit our shares or ADSs from being traded on a national securities exchange or in the over-the-counter trading market in the United States.

On December 16, 2021, the PCAOB issued a report to notify the SEC of its determination that the PCAOB was unable to inspect or investigate completely registered public accounting firms headquartered in mainland China and Hong Kong, and our auditor was subject to that determination. In May 2022, the SEC conclusively listed our company as a Commission-Identified Issuer under the HFCAA following the filing of our annual report on Form 20-F for the fiscal year ended December 31, 2021. On December 15, 2022, the PCAOB removed mainland China and Hong Kong from the list of jurisdictions where it is unable to inspect or investigate completely registered public accounting firms. For this reason, we do not expect to be identified as a Commission-Identified Issuer under the HFCAA after we file this annual report on Form 20-F for the fiscal year ended December 31, 2022.

Each year, the PCAOB will determine whether it can inspect and investigate completely audit firms in mainland China and Hong Kong, among other jurisdictions. If the PCAOB determines in the future that it no longer has full access to inspect and investigate completely accounting firms in mainland China and Hong Kong and we use an accounting firm headquartered in one of these jurisdictions to issue an audit report on our financial statements filed with the SEC, we would be identified as a Commission-Identified Issuer following the filing of the annual report on Form 20-F for the relevant fiscal year. In accordance with the HFCAA, our securities would be prohibited from being traded on a national securities exchange or in the over-the-counter trading market in the United States if we are identified as a Commission-Identified Issuer for two consecutive years in the future. If our shares and ADSs are prohibited from trading in the United States, there is no certainty that we will be able to list on a non-U.S. exchange or that a market for our shares will develop outside of the United States. A prohibition on being able to trade in the United States would substantially impair your ability to sell or purchase our ADSs when you wish to do so, and the risk and uncertainty associated with delisting would have a negative impact on the price of our ADSs. Also, such a prohibition would significantly affect our ability to raise capital on terms acceptable to us, or at all, which would have a material adverse impact on our business, financial condition and prospects.

The filing with the China Securities Regulatory Commission is required and approval of other PRC governmental authorities may be required in connection with our offshore offerings under PRC law, and we cannot predict whether or for how long we will be able to obtain such approval or complete such filing.

The M&A Rules require overseas special purpose vehicles that are controlled by PRC companies or individuals formed for the purpose of seeking a public listing on an overseas stock exchange through acquisitions of PRC domestic companies using shares of such special purpose vehicles or held by their shareholders as consideration 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. However, the application of the M&A Rules remains unclear, and our offshore offerings may ultimately require approval of the CSRC. If CSRC approval is required, it is uncertain whether it would be possible for us to obtain the approval. Any failure to obtain or delay in obtaining CSRC approval for any of our offshore offerings, or a rescission of such approval if obtained by us, 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, financial condition and results of operations.

On July 6, 2021, the relevant PRC government authorities issued the Opinions on Strictly Cracking Down on Illegal Securities Activities. These opinions emphasized the need to strengthen the administration over illegal securities activities and the supervision on overseas listings by China-based companies and proposed to take effective measures, such as promoting the construction of relevant regulatory systems to deal with the risks and incidents faced by China-based overseas-listed companies.

On February 17, 2023, the CSRC released the Trial Administrative Measures of Overseas Securities Offering and Listing by Domestic Companies (the "Trial Measures") and five supporting guidelines, which came into effect on March 31, 2023. Pursuant to the Trial Measures and five supporting guidelines, a domestic company that seeks to offer and list securities in overseas markets shall perform the filing procedure with the CSRC as per the relevant requirements of the Trial Measures, submit relevant materials that contain a filing report and a legal opinion, and provide truthful, accurate and complete information on the shareholders, etc., and where a domestic company seeks to indirectly offer and list securities in overseas markets, the issuer shall designate a major domestic operating entity, which shall, as the domestic responsible entity, file with the CSRC. The Trial Measures further stipulate that any overseas offering and listing made by an issuer that meets both the following conditions will be determined as indirect and is therefore subject to the filing requirements: (i) 50% or more of the issuer's operating revenue, total profit, total assets or net assets as documented in its audited consolidated financial statements for the most recent accounting year is accounted for by domestic companies; and (ii) the main parts of the issuer's business are located in mainland China, or the senior managers in charge of its business operation and management are mostly Chinese citizens or domiciled in mainland China. The determination as to whether or not an overseas offering and listing by domestic companies is indirect shall be made on a substance-over-form basis. Uncertainties exist with respect to the fulfillment of such filing requirements with the CSRC when an issuer seeks to offer and list securities in overseas market, which may slow down or hinder such issuer's ability to complete financing in the future.

Pursuant to the Announcement relating to the Notice on Filing Management Arrangements for Overseas Securities Offering and Listing by Domestic Companies issued on February 17, 2023 by the CSRC, domestic companies that had been listed overseas prior to March 31, 2023 are categorized as "existing enterprises" and are not required to file with the CSRC with respect to their previous listings immediately. Additionally, such companies are required to fulfill the filing requirements when such companies conduct follow-on offerings or other activities for which filings with the CSRC are required pursuant to the Trial Measures. Failure to do so may subject a PRC domestic company to a warning or a fine between RMB1 million and RMB10 million, according to the Trial Measures. There remain uncertainties as to the interpretation and implementation of regulatory requirements and it is uncertain whether it would be possible for us or how long it will take us to complete the required procedures in case such filings are required. If we fail to complete the filing procedures for any future offshore offering or listing, we may face sanctions by the CSRC or other PRC regulatory authorities, which may include fines and penalties on our operations in China, restrictions on or delays to our future financing transactions offshore, or other actions that could have a material and adverse effect on our business, financial condition, results of operations, reputation and prospects, as well as the trading price of our ADSs. In addition, after a domestic company has offered and listed securities in an overseas market, it is required to file a report with the CSRC after the occurrence and public disclosure of certain material corporate events, including but not limited to, change of control and voluntary or mandatory delisting. There are uncertainties with regard to whether any report filed with the CSRC after the occurrence of certain material corporate events will be subject to any further action from the CSRC.

Furthermore, according to the Negative List promulgated by the MOFCOM and the National Development and Reform Commission, or the NDRC that became effective on January 1, 2022, domestic enterprises engaged in activities in any field prohibited from foreign investment under the Negative List shall be subject to review and approval by the relevant authorities of the State when listing and trading overseas and we cannot assure that we can obtain the required approval or accomplish the required filings or other regulatory procedures in a timely manner, or at all. If we fail to obtain the relevant approval or complete the filings and other relevant regulatory procedures, we may face sanctions by the CSRC or other PRC regulatory agencies, which may include fines and penalties on our operations in China, limitations on our operating privileges in China, restrictions on or prohibition of the payments or remittance of dividends by our subsidiaries in China, or other actions that could have a material and adverse effect on our business, financial condition, results of operations, reputation and prospects, as well as the trading price of our ADSs. The CSRC or other PRC regulatory authorities also may take actions requiring us, or making it advisable for us, to halt our offerings before settlement and delivery of the shares offered. Consequently, if investors engage in market trading or other activities in anticipation of and prior to settlement and delivery, they do so at the risk that settlement and delivery may not occur.

Litigation and negative publicity surrounding China-based companies listed in the U.S. may result in increased regulatory scrutiny of us and negatively impact the trading price of the ADSs and could have a material adverse effect upon our business, including our results of operations, financial condition, cash flows and prospects.

We believe that litigation and negative publicity surrounding companies with operations in China that are listed in the U.S. have negatively impacted stock prices for such companies. Various equity-based research organizations have published reports on China-based companies after examining, among other things, their corporate governance practices, related party transactions, sales practices and financial statements that have led to special investigations and stock suspensions on national exchanges. Any similar scrutiny of us, regardless of its lack of merit, could result in a diversion of management resources and energy, potential costs to defend ourselves against rumors, decreases and volatility in the ADS trading price, and increased directors and officers insurance premiums and could have a material adverse effect upon our business, including our results of operations, financial condition, cash flows and prospects.

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.

Smart Share Global Limited is 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 net profits each year, if any, to fund certain reserve funds until the total amount set aside reaches 50% of its registered capital. For a detailed discussion of applicable PRC regulations governing distribution of dividends, see "Regulation—Regulations Relating to Dividend Distributions." 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. Any limitation on the ability of our PRC subsidiaries to pay dividends or make other distributions to us 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.

Our PRC subsidiaries generate primarily all of their revenues in Renminbi, which is not freely convertible into other currencies. As a result, any restriction on currency exchange may limit the ability of our PRC subsidiaries to use their Renminbi revenues to pay dividends to us. The PRC government may strengthen its capital controls and our PRC subsidiaries' dividends and other distributions may be subject to tightened scrutiny in the future. 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.



In addition, the Enterprise Income Tax Law and its implementation rules provide that a withholding tax at a rate of 10% will be applicable to dividends payable by Chinese companies to non-PRC-resident enterprises unless reduced under treaties or arrangements between the PRC central government and governments of other countries or regions where the non-PRC resident enterprises are tax resident. 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."

Increases in labor costs and enforcement of stricter labor laws and regulations in China 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 an 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 and amended on December 29, 2018. On April 3, 1999, the State Council promulgated the Regulations on the Administration of Housing Funds, which was amended on March 24, 2002 and March 24, 2019. 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 laws 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 involved in labor-law related disputes, 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 conversion of Renminbi into foreign currencies, including U.S. dollars, is based on rates set by the PBOC. The Renminbi has fluctuated against the U.S. dollar, at times significantly and unpredictably. 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. 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.

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, our ADSs in U.S. dollars. For example, to the extent that we need to convert U.S. dollars we receive 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 our ADSs.

Very limited hedging options are available in China to reduce our exposure to exchange rate fluctuations. As of the date of this annual report, 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 securities offering to make loans or additional capital contributions to our PRC subsidiaries and the VIE, which could materially and adversely affect our liquidity and our ability to fund and expand our business.

Our company is an offshore holding company conducting our operations in China through our PRC subsidiaries and the VIE. We may make loans to our PRC subsidiaries and the VIE subject to approval from or registration with governmental authorities and limitation on amount, or we may make additional capital contributions to our wholly foreign-owned subsidiaries in China. Any loans to our wholly foreign-owned subsidiaries in China, Any loans to our wholly foreign-owned subsidiaries in China, Any loans to our wholly foreign-owned subsidiaries in China, which are treated as foreign-invested enterprises, or FIEs, under PRC law, are subject to applicable foreign exchange loan registrations. In addition, an FIE shall use its capital pursuant to the principle of authenticity and self-use within its business scope. The capital of an FIE shall not be used for the following purposes: (i) directly or indirectly used for payment beyond the business scope of such FIE or payments prohibited by relevant laws and regulations; (ii) directly or indirectly used for investment in securities unless otherwise provided by relevant laws and regulations; (iii) the granting of loans to non-affiliated enterprises, except where it is expressly permitted in the business license; and (iv) paying the expenses related to the purchase of real estate that is not for self-use (except for the foreign-invested real estate enterprises).

The SAFE promulgated the Notice on Reforming the Administration of Foreign Exchange Settlement of Capital of Foreign-invested Enterprises, or SAFE Circular 19, effective June 2015, in replacement of a former regulation. According to SAFE Circular 19, the flow and use of the RMB capital converted from foreign currency-denominated registered capital of a foreign-invested company is regulated such that RMB capital may not be used for the issuance of RMB entrusted loans, the repayment of inter-enterprise loans or the repayment of bank loans that have been transferred to a third party. Although SAFE Circular 19 allows RMB capital converted from foreign currency-denominated registered capital of a foreign-invested enterprise to be used for equity investments within China, it also reiterates the principle that RMB converted from the foreign currency-denominated capital of a foreigninvested company may not be directly or indirectly used for purposes beyond its business scope. Thus, it is unclear whether SAFE will permit such capital to be used for equity investments in China in actual practice. SAFE promulgated the Circular on Reforming and Regulating Policies on the Management of the Settlement of Foreign Exchange of Capital Accounts, or SAFE Circular 16, effective on June 9, 2016, which reiterates some of the rules set forth in SAFE Circular 19, but changes the prohibition against using RMB capital converted from foreign currency-denominated registered capital of a foreigninvested company to issue RMB entrusted loans to a prohibition against using such capital to issue loans to non-associated enterprises. Violations of SAFE Circular 19 and SAFE Circular 16 could result in administrative penalties. SAFE Circular 19 and SAFE Circular 16 may significantly limit our ability to transfer any foreign currency we hold, including the net proceeds from our securities offerings, to our PRC subsidiaries, which may adversely affect our liquidity and our ability to fund and expand our business in China. On October 23, 2019, the SAFE promulgated the Notice of the State Administration of Foreign Exchange on Further Promoting the Convenience of Cross-border Trade and Investment, or the SAFE Circular 28, which, among other things, allows all foreign-invested companies to use Renminbi converted from foreign currency-denominated capital for equity investments in China, as long as the equity investment is genuine, does not violate applicable laws, and complies with the negative list on foreign investment.

In light of the various requirements imposed by PRC regulations on loans to and direct investment in PRC entities by offshore holding companies, we cannot assure you that we will be able to complete the necessary government registrations or obtain the necessary government approvals on a timely basis, or at all, with respect to future loans by us to our PRC subsidiaries or the VIE or with respect to future capital contributions by us to our PRC subsidiaries. If we fail to complete such registrations or obtain such approvals, our ability to use the proceeds from our initial public offering and to capitalize or otherwise fund our PRC operations may be negatively affected, which could materially and adversely affect our liquidity and our ability to fund and expand our business.

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 the RMB into foreign currencies and, in certain cases, the remittance of currency out of China. We receive substantially all of our revenues in RMB. Under our current corporate structure, our company may rely on dividend payments from our PRC subsidiaries to fund any cash and financing requirements we may have. 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 SAFE by complying with certain procedural requirements. Therefore, our wholly foreign-owned subsidiaries in China are able to pay dividends in foreign currencies to us without prior approval from SAFE, subject to the condition that the remittance of such dividends outside of the PRC complies with certain procedures under PRC residents. But approval from or registrations with appropriate government authorities or delegated banks is required where RMB 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 exchange control system prevents us from obtaining sufficient foreign currencies to satisfy our foreign currencies to our shareholders, including holders of our 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.

In July 2014, SAFE promulgated the Notice on Issues Relating to Foreign Exchange Administration over the Overseas Investment and Financing and Round-trip Investment by Domestic Residents via Special Purpose Vehicles, or SAFE Circular 37. SAFE Circular 37 requires PRC residents (including PRC individuals and PRC corporate entities as well as foreign individuals that are deemed as PRC residents for foreign exchange administration purposes) to register with SAFE or its local branches in connection with their direct or indirect offshore investment activities. SAFE Circular 37 further requires amendment to the SAFE registrations in the event of any changes with respect to the basic information of the offshore special purpose vehicle, such as change of a PRC individual shareholder, name and operation term, or any significant changes with respect to the offshore special purpose vehicle, such as increase or decrease of capital contribution, share transfer or exchange, or mergers or divisions. SAFE Circular 37 is applicable to our shareholders who are PRC residents and may be applicable to any offshore acquisitions that we make in the future. According to the Notice on Further Simplifying and Improving the Foreign Exchange Management Policies for Direct Investment released on February 13, 2015 by the SAFE, qualified local banks will examine and handle foreign exchange registration for overseas direct investment, including the initial foreign exchange registration and amendment registration, under SAFE Circular 37 from June 1, 2015. The PRC residents shall, by themselves or entrusting accounting firms or banks, file with the online information system designated by SAFE with respect to its existing rights under offshore direct investment each year prior to the requisite time.

If our shareholders who are PRC residents or entities do not complete their registration or change of the registration with the local SAFE branches or qualified local banks or complete annual filing of its existing rights under offshore direct investment, our PRC subsidiaries may be prohibited from distributing to us its profits and proceeds from any reduction in capital, share transfer or liquidation, and we may be restricted in our ability to contribute additional capital to our PRC subsidiaries. Moreover, failure to comply with the SAFE registration described above could result in liability under PRC laws for evasion of applicable foreign exchange restrictions.

We have used our best efforts to notify PRC residents or entities who directly or indirectly hold shares in our Cayman Islands holding company and who are known to us as being PRC residents or entities to timely complete the foreign exchange registrations and the relevant changes and annual filings of its existing rights under offshore direct investment. However, we may not be informed of the identities of all the PRC residents or entities holding direct or indirect interest in our company, nor can we compel our beneficial owners to comply with SAFE registration requirements. We cannot assure you that all shareholders or beneficial owners of ours who are PRC residents or entities have complied with, and will in the future make, obtain or update any applicable registrations or approvals required by, SAFE regulations.

The failure or inability of 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. As a result, our business operations and our ability to distribute profits to you could be materially and adversely affected.

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. These include the Rules on Mergers and Acquisitions of Domestic Enterprises by Foreign Investors, or the M&A Rules, adopted by six PRC regulatory agencies in 2006, which was amended in 2009, 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 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 the Ministry of Commerce of the People's Republic of China ("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 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, which could affect our ability to expand our business or maintain our market share.

Furthermore, the PRC government authorities may strengthen oversight over foreign investment in China-based issuers like us. For instance, the relevant PRC governments promulgated the Opinions on Strictly Cracking Down on Illegal Securities Activities, among which, it is mentioned that the administration and supervision of Chinese concept stocks will be strengthened, and the special provisions of the State Council on overseas issuance and listing of shares by those companies limited by shares will be revised, clarifying the responsibilities of domestic industry competent authorities and regulatory authorities. However, the Opinions on Strictly Cracking Down on Illegal Securities Activities were issued on July 6, 2021, and no further explanation or detailed rules and regulations with respect to the opinions have been issued yet, leaving uncertainties regarding the interpretation and implementation of the Opinions on Strictly Cracking Down on Illegal Securities. It is possible that any new rules or regulations may impose additional requirements on us.

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.

Pursuant to the Notice on Issues Relating to the Foreign Exchange Administration for Domestic Individuals Participating in Stock Incentive Plan of Overseas Listed Company, issued by SAFE in February 2012, employees, directors, supervisors and other senior management participating in any stock incentive plan of an overseas publicly listed company who are PRC citizens or who are non-PRC citizens residing in China for a continuous period of not less than one year, subject to a few exceptions, are required to register with SAFE through a domestic qualified agent, which could be a PRC subsidiary of such overseas listed company, and complete certain other procedures. We and our directors, executive officers and other employees who are PRC citizens or non-PRC citizens who reside in the PRC for a continuous period of not less than one year and who have been granted share-based awards are subject to these regulations. Failure to complete the SAFE registrations may subject them to fines and legal sanctions and may also limit our ability to contribute additional capital into our wholly foreign-owned subsidiaries in China and limit these subsidiaries' ability to distribute dividends to us. We also face regulatory uncertainties that could restrict our ability to adopt additional incentive plans for our directors and employees under PRC law.

In addition, the State Administration of Taxation, or the SAT, has issued certain circulars concerning employee share options and restricted shares. Under these circulars, our employees working in China who exercise share options or are granted restricted shares will be subject to PRC individual income tax. Our PRC subsidiaries have obligations to file documents related to employee share options or restricted shares with relevant tax authorities and to withhold individual income taxes of those employees who exercise their share options. If our employees fail to pay or we fail to withhold their income taxes according to relevant laws and regulations, we may face sanctions imposed by the tax authorities or other PRC government authorities.

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 SAT 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 or PRC enterprise groups, not those controlled by PRC individuals or foreigners like us, the criteria set forth in the circular may reflect the SAT's general position on how the "de facto management body" itst 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 groups 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 our 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.

In addition to the uncertainty as to the application of the "resident enterprise" classification, we cannot assure you that the PRC government will not amend or revise the taxation laws, rules and regulations to impose stricter tax requirements or higher tax rates. Any of such changes could materially and adversely affect our financial condition and results of operations.

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 subsidiaries.

Smart Share Global Limited is a holding company incorporated under the laws of the Cayman Islands and as such relies 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 of China and the Hong Kong Special Administrative Region for the Avoidance of Double Taxation 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. According to the Announcement of the State Administration of Taxation on Issues concerning the "Beneficial Owner" in Tax Treaties, which became effective in April 2018, whether a resident enterprise is a "beneficial owner" that can apply for a low tax rate under tax treaties depends on an overall assessment of several factors, which may bring uncertainties to the applicability of preferential tax treatment under the tax treaties. Furthermore, the Administrative Measures for Non-Resident Enterprises to Enjoy Treatments under Treaties, which became effective in January 2020, requires 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 "Item 10. Additional Information-E. Taxation." In the future we intend to reinvest 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 necessary filings with the relevant tax authority and enjoy the preferential withholding tax rate of 5% under the arrangement with respect to dividends to be paid by our PRC subsidiaries to our Hong Kong subsidiaries.

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

On February 3, 2015, SAT issued the Announcement on Several Issues Concerning the Enterprise Income Tax on Indirect Transfer of Assets by Non-Resident Enterprises, or the SAT Circular 7. The SAT Circular 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, the SAT Circular 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. The SAT Circular 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 transfere or other person who is obligated to pay for the transfer of equity interests in a PRC resident enterprise. On October 17, 2017, SAT issued the Announcement on Issues Relating to Withholding at Source of Income Tax of Non-resident enterprise, or the SAT Circular 37, which came into effect on December 1, 2017. The SAT Circular 37 further clarifies the practice and procedure of the withholding of non-resident 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 obligations, 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 the SAT Circular 7 and SAT Circular 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 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 are members of our senior management team who have signed employment agreements with us or our PRC 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 or other functional departments of each of our 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, we or our PRC subsidiaries 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 corporate assets that are sold or transferred out of our control in the event of such a m

Risks Relating to Our 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 consumer tech 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 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:

- actual or anticipated variations in our revenues, earnings and cash flow;
- the financial projections we may provide to the public, any changes in these projections or our failure to meet these projections;
- fluctuations in key operating metrics;
- 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;
- announcements of studies and reports relating to the quality of our product and service offerings or those of our competitors;
- failure of securities analysts to initiate or maintain coverage of our company, changes in financial estimates by securities analysts who follow us or our failure to meet these estimates or the expectations of investors;
- detrimental adverse publicity about us, our services or our industry;
- announcements of new regulations rules or policies relevant to our business;
- additions or departures of key personnel;
- release of lockup or other transfer restrictions on our outstanding equity securities or sales of additional equity securities;
- potential litigation or regulatory investigations; and
- other events or factors, including those resulting from war, epidemics, incidents of terrorism or responses to these events.

Any of these factors may result in large and sudden changes in the volume and price at which the ADSs will trade. Furthermore, the stock market in general experiences price and volume fluctuations that are often unrelated or disproportionate to the operating performance of companies like us. These broad market and industry fluctuations may adversely affect the market price of our ADSs. Volatility or a lack of positive performance in our ADS price may also adversely affect our ability to retain key employees, most of whom have been granted equity incentives.

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.

Our dual-class voting structure will limit your ability to influence corporate matters and could discourage others from pursuing any change of control transactions that holders of our Class A ordinary shares and ADSs may view as beneficial.

Our authorized share capital is divided into Class A ordinary shares and Class B ordinary shares. Holders of Class A ordinary shares are entitled to ten votes per share. Each Class B ordinary share is convertible into one Class A ordinary share at any time by the holder thereof, while Class A ordinary shares are not convertible into Class B ordinary shares under any circumstances. The holder of Class B ordinary shares has the ability to control matters requiring shareholders' approval, including any amendment of our memorandum and articles of association. Any future issuances of Class B ordinary shares may be dilutive to the voting power of holders of Class A ordinary shares into Class A ordinary shares may be dilutive to the voting power of class A ordinary shares. Any conversions of Class B ordinary shares. Such conversions may increase the aggregate voting power of the existing holders of Class A ordinary shares. In the event that we have multiple holders of Class B ordinary shares in the future and certain of them convert their Class B ordinary shares into Class A ordinary shares may experience increases in their relative voting power.

Mr. Mars Guangyuan Cai, our chairman and chief executive officer, Mr. Peifeng Xu, our chief operating officer, and Mr. Victor Yaoyu Zhang, our chief marketing officer, beneficially owned all of our issued Class B ordinary shares. As of March 31, 2023, these Class B ordinary shares constituted 14.2% of our total issued and outstanding share capital and 62.4% of the aggregate voting power of our total issued and outstanding share capital and 62.4% of the aggregate voting power of our total issued and outstanding share capital due to the disparate voting powers associated with our dual-class share structure. As of March 31, 2023, Mr. Mars Guangyuan Cai and Mr. Peifeng Xu beneficially owned 33.5% and 23.4% of the aggregate voting power of our company, respectively. As a result of the dual-class share structure and the concentration of ownership, holders of Class B ordinary shares will have considerable influence over matters such as decisions regarding mergers and consolidations, election of directors and other significant corporate actions. Such holders may take actions that are not in the best interest of us or our other shareholders. This concentration of ownership may discourage, delay or prevent a change in control of our company, and may reduce the price of our ADSs. This concentrated control will limit your ability to influence corporate matters and could discourage others from pursuing any potential merger, takeover or other change of control transactions that holders of Class A ordinary shares and ADSs may view as beneficial.

The dual-class structure of our ordinary shares may adversely affect the trading market for our ADSs.

Certain shareholder advisory firms have announced changes to their eligibility criteria for inclusion of shares of public companies on certain indices, including the S&P 500, to exclude companies with multiple classes of shares and companies whose public shareholders hold no more than 5% of total voting power from being added to such indices. In addition, several shareholder advisory firms have announced their opposition to the use of multiple class structures. As a result, the dual-class structure of our ordinary shares may prevent the inclusion of our ADSs representing Class A ordinary shares in such indices and may cause shareholder advisory firms to publish negative commentary about our corporate governance practices or otherwise seek to cause us to change our capital structure. Any such exclusion from indices could result in a less active trading market for our ADSs. Any actions or publications by shareholder advisory firms critical of our corporate governance practices or capital structure could also adversely affect the value of our ADSs. If securities or industry analysts do not publish research or publish 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 our ADSs will depend in part on the research and reports that securities or industry analysts publish about us or our business. If research analysts do not establish and maintain adequate research coverage or if one or more of the analysts who covers us downgrades our ADSs or publishes inaccurate or unfavorable research about our business, the market price for our ADSs would likely decline. If one or more of these analysts cease coverage of our company or fail to publish reports on us regularly, we could lose visibility in the financial markets, which, in turn, could cause the market price or trading volume for our ADSs to decline.

We currently do not expect to pay dividends in the foreseeable future and you must rely on price appreciation of our ADSs for return on your investment.

We currently intend to retain most, if not all, of our available funds and any future earnings 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 our ADSs as a source for any future dividend income.

Our board of directors has complete 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 our ADSs will likely depend entirely upon any future price appreciation of our ADSs. There is no guarantee that our ADSs will appreciate in value or even maintain the price at which you purchased the ADSs. You may not realize a return on your investment in our ADSs and you may even lose your entire investment in our ADSs.

Techniques employed by short sellers may drive down the market price of the ADSs.

Short selling is the practice of selling securities that the seller does not own but rather has borrowed from a third party with the intention of buying identical securities back at a later date to return to the lender. The short seller hopes to profit from a decline in the value of the securities between the sale of the borrowed securities and the purchase of the replacement shares, as the short seller expects to pay less in that purchase than it received in the sale. As it is in the short seller's interest for the price of the security to decline, many short sellers publish, or arrange for the publication of, negative opinions regarding the relevant issuer and its business prospects in order to create negative market momentum and generate profits for themselves after selling a security short. These short attacks have, in the past, led to selling of shares in the market.

Public companies that have substantially all of their operations in China have been the subject of short selling. Much of the scrutiny and negative publicity has centered on allegations of a lack of effective internal control over financial reporting resulting in financial and accounting irregularities and mistakes, inadequate corporate governance policies or a lack of adherence thereto and, in many cases, allegations of fraud. As a result, many of these companies are now conducting internal and external investigations into the allegations and, in the interim, are subject to shareholder lawsuits and/or SEC enforcement actions.

It is not clear what effect such negative publicity could have on us. If we were to become the subject of any unfavorable allegations, whether such allegations are proven to be true or untrue, we could have to expend a significant amount of resources to investigate such allegations and/or defend ourselves. While we would strongly defend against any such short seller attacks, we may be constrained in the manner in which we can proceed against the relevant short seller by principles of freedom of speech, applicable state law or issues of commercial confidentiality. Such a situation could be costly and time-consuming, and could distract our management from growing our business. Even if such allegations are ultimately proven to be groundless, allegations against us could severely impact our business operations, and any investment in the ADSs could be greatly reduced or even rendered worthless.

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, 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. 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. As of December 31, 2022, we had 444,390,065 Class A ordinary shares and 73,973,970 Class B ordinary shares issued and outstanding, among which 134,924,572 ordinary shares were in the form of ADSs, which are freely transferable without restriction or additional registration under the Securities Act. The remaining ordinary shares outstanding will be available for sale, subject to volume and other restrictions as applicable under Rules 144 and 701 under the Securities Act. Certain holders of our ordinary shares may cause us to register under the Securities Act the sale of their shares, subject to the applicable lock-up period. Registration of these shares under the Securities Act would result in ADSs representing these shares becoming freely tradable without restriction under the Securities Act immediately upon the effectiveness of the registration. Sales of these registered shares in the form of ADSs in the public market could cause the price of our ADSs to decline.

We believe that we were a passive foreign investment company, or PFIC, for United States federal income tax purposes for the taxable year ended December 31, 2022, which could subject United States investors in our ADSs or ordinary shares to significant adverse United States income tax consequences.

A non-U.S. corporation, such as our company, will be classified as a passive foreign investment company, or PFIC, for any taxable year if either (1) at least 75% of its gross income for such year consists of certain types of "passive" income (the "income test"); or (2) at least 50% of the value of its assets (generally determined on the basis of a quarterly average) during such year is attributable to assets that produce passive income or are held for the production of passive income (the "asset test"). Although the law in this regard is not entirely clear, we treat the VIE as being owned by us for U.S. federal income tax purposes because we control their management decisions and are entitled to substantially all of the economic benefits associated with them. As a result, we consolidate their results of operations in our consolidated U.S. GAAP financial statements. Assuming that we are the owner of the VIE for U.S. federal income tax purposes, and based on the nature and composition of our assets (in particular, the retention of substantial amounts of cash and investments), and the market price of our ADSs and ordinary shares, we believe that we were a PFIC for the taxable year ended December 31, 2022, and we will likely be a PFIC for the current taxable year unless the market price of our ADSs increases and/or we invest a substantial amount of the cash and other passive assets we hold in assets that produce or are held for the production of income.

If we are classified as a PFIC for any taxable year during which a U.S. Holder (as defined in "Item 10. Additional Information—E. Taxation— United States Federal Income Tax Considerations") holds our ADSs or ordinary shares, such U.S. Holder will generally be subject to reporting requirements and certain adverse U.S. federal income tax consequences could apply to such U.S. Holder. See "Item 10. Additional Information—E. Taxation—United States Federal Income Tax Considerations—Passive Foreign Investment Company Rules."

Our 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.

Our memorandum and articles of association 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.

Our memorandum and articles of association and the deposit agreement provide that the United States District Court for the Southern District of New York (or, if the United States District Court for the Southern District of New York lacks subject matter jurisdiction over a particular dispute, the state courts in New York County, New York) is the exclusive judicial forum within the U.S. for the resolution of any complaint asserting a cause of action arising out of or relating in any way to the federal securities laws of the United States, and any suit, action or proceeding arising out of or relating in any way to the ADSs or the deposit agreement, which could limit the ability of holders of our ordinary shares, the ADSs or other securities to obtain a favorable judicial forum for disputes with us, our directors and officers, the depositary and potentially others.

Our memorandum and articles of association provide that the United States District Court for the Southern District of New York (or, if the United States District Court for the Southern District of New York lacks subject matter jurisdiction over a particular dispute, the state courts in New York County, New York) is the exclusive forum within the United States for the resolution of any complaint asserting a cause of action arising out of or relating in any way to the federal securities laws of the United States, regardless of whether such legal suit, action or proceeding also involves parties other than our company. The deposit agreement provides that the United States District Court for the Southern District of New York (or, if the United States District Court for the Southern District of New York lacks subject matter jurisdiction over a particular dispute, the state courts in New York County, New York) shall have exclusive jurisdiction over any suit, action or proceeding against or involving us or the depositary, arising out of or relating in any way to the deposit agreement or the transactions contemplated thereby or by virtue of owning the ADSs. The enforceability of similar federal court choice of forum provisions in other companies' organizational documents has been challenged in legal proceedings in the United States, and it is possible that a court could find this type of provision to be inapplicable or unenforceable. If a court were to find the federal choice of forum provision contained in our memorandum and articles of association or the deposit agreement to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions. If upheld, the forum selection clause in our memorandum and articles of association, as well as the forum selection provision in the deposit agreement, may limit a security holder's ability to bring a claim against us, our directors and officers, the depositary, and potentially others in his or her preferred judicial forum, and this limitation may discourage such lawsuits. The exclusive forum provision in our memorandum and articles of association will not operate so as to deprive the courts of the Cayman Islands from having jurisdiction over matters relating to our internal affairs. Holders of our shares or the ADSs will not be deemed to have waived our compliance with the federal securities laws and the regulations promulgated thereunder pursuant to the exclusive forum provision in the memorandum and articles of association and deposit agreement. In addition, the forum selection provision of the deposit agreement does not affect the right of an ADS holder or the depositary to require any claim against us, including a federal securities law claim, to be submitted to arbitration or to commence an action in any court in aid of that arbitration provision or to enter judgment upon or enforce any arbitration award.

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 Act (As Revised) of the Cayman Islands (the "Companies Act") 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 owed 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 owed to us 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 has a less developed body of securities laws than the United States. Some U.S. states, such as Delaware, have more fully developed and judicially interpreted bodies of corporate law than the Cayman Islands. In addition, Cayman Islands companies may not have the 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 copies of the memorandum and articles of association, the register of mortgages and charges and any special resolutions passed by shareholders) or to obtain copies of lists of shareholders of these companies. Our directors have discretion under our memorandum and articles of association to determine whether or not, and under what conditions, our corporate records may be inspected by our shareholders, but 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.

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 management, members of our board of directors or 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 Act of the Cayman Islands and the laws applicable to companies incorporated in the United States and their shareholders, see "Item 10. Additional Information—B. Memorandum and Articles of Association—Differences in Corporate Law."

You may experience difficulties in effecting service of legal process, enforcing foreign judgments or bringing actions in China against us or our management named in this annual report based on foreign laws.

We are an exempted company incorporated under the laws of the Cayman Islands. However, we conduct all of our operations in China and most of our assets are located in China. In addition, all of our directors and senior executive officers reside within China for a significant portion of the time and most are PRC nationals. As a result, it may be difficult for you to effect service of process upon us or our management residing in China. It may also be difficult for you to enforce in U.S. courts of the judgments obtained in U.S. courts based on the civil liability provisions of the U.S. federal securities laws against us and our officers and directors. In addition, there is uncertainty as to whether the courts of the Cayman Islands or the PRC would recognize or enforce judgments of U.S. courts against us or such persons predicated upon the civil liability provisions of the securities laws of the United States or any state.

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 forms of written arrangement with the United States that provide for the reciprocal recognition and enforcement of foreign judgments. In addition, according to the PRC Civil Procedures Law, the PRC courts 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 laws 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.

It may be difficult for overseas regulators to conduct investigations or collect evidence within China.

Shareholder claims or regulatory investigations that are common in the United States generally are difficult to pursue as a matter of law or practicality in China. For example, in China, there are significant legal and other obstacles to providing information needed for regulatory investigations or litigation initiated outside China. Although the authorities in China may establish a regulatory cooperation mechanism with the securities regulatory authorities of another country or region to implement cross-border supervision and administration, such cooperation with the securities regulatory authorities in the Unities States may not be efficient in the absence of mutual and practical cooperation mechanisms. Furthermore, according to Article 177 of the PRC Securities Law, or Article 177, which became effective in March 2020, no overseas securities regulator is allowed to directly conduct investigation or evidence collection activities within the territory of the PRC. While detailed interpretation of or implementation rules under Article 177 have yet to be promulgated, the inability of an overseas securities regulator to directly conduct investigation or evidence collection activities within China may further increase difficulties faced by you in protecting your interests. See also "—Risks Relating to Our ADSs—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" for risks associated with investing in us as a Cayman Islands company.

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. However, we cannot make such rights available to you in the United States unless we register both the rights and the securities to which the rights relate under the Securities Act or an exemption from the registration requirements is available. 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 not receive cash dividends if the depositary decides it is impractical to make them available to you.

The depositary will pay cash dividends on the ADSs only to the extent that we decide to distribute dividends on our ordinary shares or other deposited securities. To the extent that there is a distribution, the depositary with respect to the ADSs has agreed to pay to you the cash dividends or other distributions it or the custodian receives on our ordinary shares or other deposited securities after deducting its fees and expenses. You will receive these distributions in proportion to the number of ordinary shares your ADSs represent. However, the depositary may, at its discretion, decide that it is inequitable or impractical to make a distribution available to any holders of ADSs. For example, the depositary may determine that it is not practicable to distribute certain property through the mail, or that the value of certain distributions may be less than the cost of mailing them. In these cases, the depositary may decide not to distribute such property to you.

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."

We are 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 the Nasdaq Global Select Market, 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.

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.

In addition, 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.

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 qualify as 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 with the SEC of quarterly reports on Form 10-Q or current reports on Form 8-K;
- 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;
- the selective disclosure rules by issuers of material nonpublic information under Regulation FD; and
- certain audit committee independence requirements in Rule 10A-3 of the Exchange Act.

We are required to file an annual report on Form 20-F within four months of the end of each fiscal year. In addition, we publish our results on a quarterly basis as press releases, distributed pursuant to the rules and regulations of the Nasdaq Global Select Market. 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 compared to 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.

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

As a company with less than US\$1.235 billion in revenues for our last fiscal year, we qualify as an "emerging growth company" pursuant to the JOBS Act. Therefore, we 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, or Section 404, in the assessment of the emerging growth company's internal control over financial reporting and permission to delay adopting new or revised accounting standards until such time as those standards apply to private companies. As a result, if we elect not to comply with such reporting and other requirements, in particular the auditor attestation requirements, our investors may not have access to certain information they may deem important.

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 cannot predict if investors will find our ADSs less attractive or our company less comparable to certain other public companies because we may rely on these exemptions and elections. If some investors find our ADSs less attractive as a result, there may be a less active trading market for our ADSs and our ADS price may be more volatile.

As an exempted company incorporated in the Cayman Islands, we are permitted to adopt certain home country practices in relation to corporate governance matters that differ significantly from the Nasdaq listing standards; these practices may afford less protection to shareholders than they would enjoy if we complied fully with such corporate governance listing standards.

As we are listed on the Nasdaq Global Select Market, we are subject to the Nasdaq Stock Market's corporate governance listing standards. However, Nasdaq Stock Market's rules permit a foreign private issuer like us to follow the corporate governance practices of its home country. Certain corporate governance practices in the Cayman Islands, which is our home country, may differ significantly from the Nasdaq Stock Market's corporate governance listing standards. For example, Cayman Islands does not require us to comply with the following corporate governance listing standards of the Nasdaq Stock Market: (i) having the majority of our board of directors composed of independent directors, (ii) having a minimum of three members on our audit committee, (iii) holding annual shareholders' meetings, (iv) having a compensation committee composed entirely of independent directors, and (v) having a nominating and corporate governance committee composed of independent directors. We have relied on home country practice in not having the majority of our board of directors composed of independent directors. We have relied on home country practice in not having the majority of our board of directors composed of independent directors may be afforded less protection than they would otherwise enjoy under the Nasdaq Stock Market's corporate governance listing standards applicable to U.S. domestic issuers.

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 Class A ordinary shares which are represented by your ADSs are voted.

Holders of ADSs do not have the same rights as our shareholders. As a holder of our ADSs, you will not have any direct right to attend general meetings of our shareholders or to cast any votes at such meetings. As an ADS holder, you will only be able to exercise the voting rights carried by the underlying Class A ordinary shares which are represented by your ADSs indirectly by giving voting instructions to the depositary 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 Class A 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 Class A ordinary shares in accordance with these instructions. If we do not instruct the denositary to ask for your instructions, the denositary may still yote 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 Class A 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 memorandum and articles of association currently in effect, the minimum notice period required to be given by our company to our registered shareholders to convene a general meeting will be seven calendar 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 memorandum and articles of association currently in effect, 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 Class A 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 notice of shareholder meetings at least 40 days in advance of such 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 Class A 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. In addition, in your capacity as an ADS holder, you will not be able to call a shareholders' meeting. Except in limited circumstances, the depositary for our ADSs will give us a discretionary proxy to vote the Class A ordinary shares underlying your ADSs if you do not vote at shareholders' meetings, which could adversely affect your interests.

We are entitled to amend the deposit agreement and to change the rights of ADS holders under the terms of such agreement, or to terminate the deposit agreement, without the prior consent of the ADS holders.

We are entitled to amend the deposit agreement and to change the rights of the ADS holders under the terms of such agreement, without the prior consent of the ADS holders. We and the depositary may agree to amend the deposit agreement in any way we decide is necessary or advantageous to us. Amendments may reflect, among other things, operational changes in the ADS program, legal developments affecting ADSs or changes in the terms of our business relationship with the depositary. In the event that the terms of an amendment impose or increase fees or charges (other than in connection with foreign exchange control regulations, and taxes and other governmental charges, delivery and other such expenses) or materially prejudice an existing substantial right of the ADS holders, ADS holders will receive at least 30 days' advance notice of the amendment, and no prior consent of the ADS holders is required under the deposit agreement. If we decide to make an amendment to the deposit agreement that is disadvantageous to ADS holders or terminate the deposit agreement, the ADS holders nay choose to sell their ADSs or surrender their ADSs and become direct holders of the underlying common shares, but will have no right to any compensation whatsoever. Furthermore, we may decide to terminate the ADS facility at any time for any reason. For example, terminations may occur if we decide to list our shares on a non-U.S. securities exchange and determine not to continue to sponsor an ADS facility or when we become the subject of a takeover or a going-private transaction. If the ADS facility will terminate, ADS holders will receive at least 90 days' prior notice, but no prior consent is required from them.

ADS holders may not be entitled to a jury trial with respect to claims arising under the deposit agreement, which could result in less favorable outcomes to the plaintiff(s) in any such action.

The deposit agreement governing the ADSs representing our Class A ordinary shares provides that, subject to the depositary's right to require a claim to be submitted to arbitration, the United States District Court for the Southern District of New York (or, if the United States District Court for the Southern District of New York lacks subject matter jurisdiction over a particular dispute, in the state courts in New York County, New York) shall have exclusive jurisdiction to hear and determine claims arising out of or relating in any way to the deposit agreement (including claims arising under the Exchange Act or the Securities Act) and in that regard, to the fullest extent permitted by law, ADS holders waive the right to a jury trial of any claim they may have against us or the depositary arising out of or relating to our shares, the ADSs or the deposit agreement, including any claim under the U.S. federal securities laws.

If we or the depositary opposed a jury trial demand based on the waiver, the court would determine whether the waiver was enforceable based on the facts and circumstances of that case in accordance with the applicable state and federal law. To our knowledge, the enforceability of a contractual predispute jury trial waiver in connection with claims arising under the federal securities laws has not been finally adjudicated by the United States Supreme Court. However, we believe that a contractual pre-dispute jury trial waiver provision is generally enforceable, including under the laws of the State of New York, which govern the deposit agreement. In determining whether to enforce a contractual pre-dispute jury trial waiver provision, courts will generally consider whether a party knowingly, intelligently and voluntarily waives the right to a jury trial. We believe that this is the case with respect to the deposit agreement and the ADSs. It is advisable that you consult legal counsel regarding the jury waiver provision before investing in the ADSs.

If you or any other holders or beneficial owners of ADSs bring a claim against us or the depositary in connection with matters arising under the deposit agreement or the ADSs, including claims under federal securities laws, you or such other holder or beneficial owner may not be entitled to a jury trial with respect to such claims, which may have the effect of limiting and discouraging lawsuits against us or the depositary, lead to increased costs to bring a claim, limited access to information and other imbalances of resources between such holder and us, or limit such holder's ability to bring a claim in a judicial forum that such holder finds favorable. If a lawsuit is brought against us or the depositary under the deposit agreement, it may be heard only by a judge or justice of the applicable trial court, which would be conducted according to different civil procedures and may result in different outcomes than a trial by jury would have had, including results that could be less favorable to the plaintiff(s) in any such action.

Nevertheless, if this jury trial waiver provision is not enforced, to the extent a court action proceeds, it would proceed under the terms of the deposit agreement with a jury trial. No condition, stipulation or provision of the deposit agreement or ADSs shall relieve us or the depositary from our respective obligations to comply with the Securities Act and the Exchange Act nor serve as a waiver by any holder or beneficial owner of ADSs of compliance with the U.S. federal securities laws and the rules and regulations promulgated thereunder.

The depositary for the ADSs will give us a discretionary proxy to vote our ordinary shares underlying your ADSs if you do not vote at shareholders' meetings, except in limited circumstances, which could adversely affect your interests.

Under the deposit agreement for the ADSs, if you do not vote, the depositary will give us a discretionary proxy to vote our ordinary shares underlying your ADSs at shareholders' meetings unless:

- we have instructed the depositary that we do not wish a discretionary proxy to be given;
- we have informed the depositary that there is substantial opposition as to a matter to be voted on at the meeting;
- a matter to be voted on at the meeting may have a material adverse impact on shareholders; or
- the voting at the meeting is to be made on a show of hands.

The effect of this discretionary proxy is that if you do not vote at shareholders' meetings, you cannot prevent our ordinary shares underlying your ADSs from being voted, except under the circumstances described above. This may make it more difficult for shareholders to influence the management of our company. Holders of our ordinary shares are not subject to this discretionary proxy.

Item 4. Information on the Company

A. History and Development of the Company

We set up Shanghai Zhixiang Technology Co., Ltd., in April 2017.

Our holding company, Smart Share Global Limited, was incorporated in May 2017.

In May 2017, Smart Share Global Limited established a wholly owned subsidiary in Hong Kong, Smart Share International Limited. In June 2017, Smart Share International Limited established a wholly owned subsidiary in China, Zhixiang Technology (Shanghai) Co., Ltd., or Zhixiang WFOE.

In July 2017, we gained control over Shanghai Zhixiang through Zhixiang WFOE by entering into a series of contractual arrangements with Shanghai Zhixiang and its shareholders.

In February 2021, Smart Share International Limited established another wholly owned subsidiary in China, Zhixiang Investment WFOE.

In April 2021, we listed our ADSs on the Nasdaq Global Select Market under the symbol "EM."

Our principal executive offices are located at 6th Floor, 799 Tianshan W Road, Changning District, Shanghai 200335, People's Republic of China. Our telephone number at this address is +86 21 6050 3535. 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.

The SEC maintains an internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC on www.sec.gov. We maintain our website at https://ir.enmonster.com.

B. Business Overview

We are a consumer tech company providing mobile device charging service through an extensive online and offline network. We provide service through our power banks, placed in POIs operated by our location partners, such as entertainment venues, restaurants, shopping centers, hotels, transportation hubs and public spaces. Through our mini programs, users rent our power banks to carry with them when they use our service and can return the power banks at any of our POIs, enabled by our expansive network and powerful technologies. As of December 31, 2022, we had a network of approximately 997,000 POIs covering more than 1,800 out of the 2,843 counties and county-level districts in China. We had approximately 219.4 million, 286.9 million and 333.7 million cumulative registered users as of December 31, 2020, 2021 and 2022, respectively.

We leverage advanced proprietary technologies and big-data analytics capabilities to facilitate seamless transactions, optimize hardware management and obtain valuable user insights. As of December 31, 2022, our system actively monitored and processed data from a network of approximately 6.7 million power banks. Our hardware is manufactured under industry-leading quality and safety protocols by top-tier assembly partners, with raw materials and components sourced from renowned suppliers.

There are ample opportunities for industry participants to continue expanding into existing and unaddressed use cases. Pervasive smartphone usage, dependence on mobile apps and the adoption of 5G telecommunications technology also fuel a booming demand for charging services. The growing supply of and demand for shared power banks has drived up usage among existing users and attract new users through growing accessibility, convenience, consumer habits and awareness.

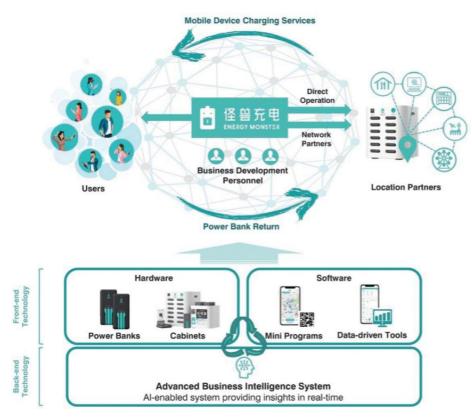
As we grow our business, we focus on optimizing the operational efficiency of our products and personnel. We improve the utilization of power banks through our tried-and-true POI selection and expansion strategies, as well as our relentless drive to improve user experience. We achieve high operational efficiency among our business development personnel through our meticulously designed business development personnel management system and proprietary data-driven management tools.

We operate our business through direct operation and network partners. In larger cities and counties, we typically leverage both models to effectively increase our POI coverage and use our resources to better collaborate with KAs, who are location partners with expansive offline footprints and widespread brand recognition. We deploy business development personnel for the expansion, management and maintenance of our POIs, incentivized by a well-designed and ever-evolving evaluation system. We also work with network partners with local business connections and insights. We manage and evaluate network partners by the same standards as our direct operation under our operating philosophies.

We have built a distinct and vibrant lifestyle brand that differentiates us from our competitors. Our brand not only represents reliability, accessibility and quality, but also is associated with youthfulness and trendiness. Leveraging our brand reputation, we have been able to secure exclusive long-term contracts with popular domestic and global franchises, and we have established branding collaborations with industry icons.

Our proven business model has allowed us to rapidly expand while achieving market-leading efficiency, despite having a short operating history in a fast-evolving industry.

The Energy Monster Experience



What we offer

We offer users mobile device charging service through power banks at any of our POIs which are typically places with heavy foot traffic. Our power banks are stored in cabinets that we install at POIs. The power banks are equipped with cables that are compatible with most mobile devices and can be returned to any of our cabinets nationwide. Users can easily access our power banks through their smart mobile devices and return them at any of our cabinets.

How to use our products

Users start using our products by either spotting our cabinets at one of our POIs, or easily finding our cabinet locations through our mini programs, which can be accessed through WeChat, Alipay and other third-party partners. Users scan the QR codes on the cabinets to release our power banks. Our mobile device charging service is priced primarily based on thirty-minute and one-hour intervals. A deposit and payment are processed through users' digital wallets, provided by WeChat Pay and Alipay. The deposit is waived for users who have qualified credit scores at their digital wallet service providers, as assessed by these providers.

After users finish using the power banks, they can return them at any of our cabinets nationwide. Users can also choose to purchase the power banks through the mini programs. If a power bank is not returned after a certain period of time, we retain the deposit from users or their digital wallet service providers.

Where to find our products

Our cabinets are widely available, conspicuously placed in diverse offline locations with heavy foot traffic, long operating hours or extended consumer time spend, from shopping malls, movie theatres and restaurants to public transportation hubs and pedestrian walkways. Guided by our profound data insights and accumulated industry expertise, our cabinets are strategically positioned in each location to optimize their visibility and maximize their utilization.

The breadth of our POI coverage reaches offline establishments traditionally underserved by leading online-to-offline internet platforms in China, such as hospitals, subway stations and other places of public utility or transportation.

Who we benefit

Users.

- Reliable. We utilize advanced hardware management technologies, high-quality raw materials and components sourcing, and a well-designed supply chain management protocol to ensure the quality of our hardware. We strive to ensure that our cabinets are always online, with power banks fully charged and slots available for users to return power banks.
- Accessible. With our extensive network covering every province of China, users can easily access one of our cabinets at approximately 997,000 POIs in more than 1,800 counties and county-level districts in China as of December 31, 2022. Our accessibility provides users with the peace of mind of not having to worry about their mobile devices running out of battery power.
- Visible. Our unique placement strategy, as well as our highly distinguishable brand, appearance and name, make our products highly visible
 and easy to find. Our visibility eases users' anxiety of not being able to find returning locations when they are on the go. Users can borrow
 and return our power banks at any of our cabinets and also have the option to keep the power banks.

Location partners

- Value-added services. Mobile device charging service is becoming a value-added yet necessary service to location partners. Our reliable and visible devices attract more customers to our location partners, conveniently meeting their customers' need to recharge mobile devices.
- User insights. We accumulate valuable user insights from our proprietary real-time hardware management technologies and business intelligence system. We are able to leverage insights on user behavior to advise location partners on operational improvement, as well as to provide them with client relationship management systems, or CRM, and location-based service capabilities.
- Monetary incentive. We provide a source of additional income to our location partners for hosting our cabinets by paying them incentive
 fees, including entry fees and commissions based on certain percentages of the revenues generated by the hardware placed at their POIs.

IP partners.

- Consumer reach. We collaborate with IP partners to initiate campaigns either through our mini programs or customized power banks. Our campaigns sometimes involve offline activities that promote our partners' brands and products. Our extended and targeted user reach provides extensive channels for our IP partners to reach mass audiences.
- Brand reputation. Our brand is widely associated with youthfulness and trendiness. By collaborating with us, our IP partners can boost their brand images and awareness among a coveted demographic in China.

Mini programs

Users can access our mini programs by scanning the QR codes on our cabinets, searching for or directly launching our mini programs.

Location. Upon opening the mini program, users are shown a map view with our cabinets' locations. We also highlight the locations of customized power banks in reality, for users looking to purchase these collectibles.

Scan. By tapping the button on the bottom, users can scan the QR codes on our cabinets from the mini program. They are then shown instructions of how to use our mobile device charging service.

Nearby cabinets. By tapping the "nearby cabinets" button, users can view a list of cabinets near them.

Our Operational Models

We operate our business through direct operation and network partners. Our direct operation model is more suitable for larger urban areas and for collaborating with KAs, while our network partners excel in leveraging their local business connections and insights to expand into new location partners across China, allowing us to more quickly scale our network. We collect payments directly from users and settle with network partners periodically. For each market, we leverage our operational and data insights to pick the most suitable model or a combination of the two models, with the aim of optimizing our expansion speed and efficiency in such market.

Direct operation

Under our direct operation model, we negotiate with location partners directly. We collect fees from users via payment portals, and settle commissions with location partners according to the respective contracts. As of December 31, 2020, 2021 and 2022, approximately 61%, 62% and 47% of POIs were operated through our direct operation.

We have developed a unique operational model for our direct operation, where we hire business development personnel for the expansion, management and maintenance of our POIs. Our business development personnel are our front liners who handle our power banks and cabinets, and service our location partners daily. Their responsibilities include:

- Business development. Our business development personnel typically have designated areas that they are responsible for. We provide business development personnel form contracts that they can use but also give them certain latitude to customize the contracts. We have also established dedicated teams of business development personnel to explore collaborative relationships with top KAs such as renowned amusement parks, hotel chains and restaurant franchises. Our business development system is easily scalable, utilizes our resources effectively and enables us to expand efficiently.
- Power bank and cabinet maintenance. Aside from business development, business development personnel are also responsible for the management and maintenance of the cabinets and power banks. They need to ensure that the power banks and cabinets function normally. They are also in charge of moving power banks among different POIs to ensure power bank availability.
- Location partner relationship management. Business development personnel are in charge of managing our relationships with location
 partners and their key contact persons. They perform regular site-checks to our POIs, and evaluate whether the POIs, our power banks and
 our cabinets are performing well financially. Business development personnel can switch cabinets or terminate collaborations with location
 partners if their financials are not satisfactory. See "—Our Operational Expertise—Dynamic business development personnel management."

We have designed an intricate multi-dimensional incentive and evaluation system that aligns business development personnel' interests with our company's, striking a balance between growth and profitability. See "-Our Operational Expertise-Dynamic business development personnel management." Our standard contract with location partners typically lasts more than two years and can be terminated if either party is unable to fulfill its obligations. The contract is also usually exclusive, prohibiting them from collaborating with other mobile device charging service providers with certain penalties if exclusivity is breached. We collect payments from users directly, and settle commissions with location partners on a monthly basis. Depending on the location, type and foot-traffic of a given POI, we may negotiate different location partner commission rate and duration of the contracts.

We believe that aimless expansion without quality is against our operational philosophy. Therefore, we constantly monitor the performance of our cabinets and power banks, as well as our location partners, with the help of our proprietary technologies. We proactively reach out to location partners and POIs that are not performing well financially, to either switch the cabinets to a suitable one based on their traffic or terminate our contracts to avoid inefficiency.

In the second quarter of 2022, we launched the network partner program under the direct model in order to give our direct model business development personnel an alternative avenue to effectively increase our coverage network. Because our direct model business development personnel are locally based and have extensive relationships with location partners within their region of coverage, they also accumulate relationships with potential network partners as well. Notably, their understanding of the regional competitive environment in conjunction with their ability to deploy either the direct or network partner model could enable us to more flexibly increase our market presence. This program continues to be widely popular amongst our direct model business development personnel and a driver for our network coverage expansion.

Network partners

We collaborate with third-party network partners to install cabinets and provide users mobile device charging service, as part of our effort to efficiently and rapidly expand into new location partners across China. Network partners generally purchase cabinets from us while we continue to use those cabinets to operate our business. Network partners are responsible for the placement of our cabinets in POIs. They directly negotiate contracts with location partners and are paid commissions of certain percentages of the revenues generated by the devices that they place. As of December 31, 2022, POIs operated under the network partner model reached 53%, compared to 38% as of December 31, 2021.

Network partners' responsibilities are similar to those of our business development personnel. Network partners are responsible for business development, POI sourcing, contract negotiation, and power bank and cabinet maintenance. To ensure that network partners are successful and act in accordance with our business standard, we have designed comprehensive training sessions. See "—Our Operational Expertise—Network partner management."

Our contracts with network partners generally do not have fixed terms, and can be terminated if either party is unable to fulfill its obligations. They are typically exclusive and include non-compete clauses which prohibit network partners from engaging in similar arrangements with other mobile device charging service providers. We proactively monitor the performances of the cabinets and power banks that they place. See "—Our Technologies—Our power banks" and "—Our cabinets." We also require our network partners to continually improve their operating performance. We continuously acquire network partners throughout our expansion. We may gradually adjust the number of network partners over time based on their performance. As a result, the number of network partners fluctuates and does not directly correlate with the POI coverage or revenues generated through the network partner model.

We pay network partners commissions from revenues generated by the power banks that they place. We directly collect almost all payments from users through their digital wallets, and settle with our network partners monthly.

Our Operational Expertise

Our management has a deep understanding of the consumer tech industry, as well as proven expertise in operating a large-scale business development network. We also leverage an array of AI-enabled technologies to boost our performance and power bank utilization, both in our direct operation and network partner models. We carefully design and continually improve an evaluation matrix to manage both our direct operation and network partner teams. Through our expertise, technologies and experience in the market, we have accumulated ample know-hows in operations and efficient business expansion.

Management expertise

A key attribute that propelled us to achieve this is our proven management expertise, which manifests itself across a broad spectrum of operational strategies.

Precision. Through our experience in the consumer tech industry and the mobile device charging sector, we are able to discern the most precise KPIs to evaluate the performance of our business development personnel and our network partners to ensure long-term, sustainable, yet rapid expansion.

Granularity. Our management and operation are remarkably detail-oriented. With the help of our proprietary big data technologies, we analyze the performance of our power banks with what we believe to be industry-leading precision and gather ample know-how in the mobile device charging business, such as cabinet placement and management.

Disciplined. We have a long-term commitment to the mobile device charging service market and the consumer tech industry. We evaluate our own performance based on total revenues, revenues per power bank and profitability, which enables us to grow sustainably.

Dynamic business development personnel management

We have implemented meticulously designed and ever-evolving trainings, systems and tools to assist business development personnel and the management team to achieve an optimal level of efficiency. We constantly refine our management tools and procedures to optimize our operations and adapt to the market.

Training. We have a comprehensive orientation program for the training of our business development personnel when they first join us. We also provide regular and ad hoc training sessions throughout their careers to refresh and update their knowledge with new insights that we have gathered from our operations. Our training topics include management of location partner relationships, negotiation techniques, our latest know-how in business, and any other topics that may help improve the operational efficiency. We also have an apprentice system to better on-board our business development personnel. Each of the newcomers follows an experienced business development person for two weeks before they start operating on their own.

Incentive. Our business development personnel incentive system is designed to optimize our business development personnel's efficiency and performance by aligning their interests with ours and promoting sustainable growth. The incentive system is based on an evaluation matrix. The matrix puts an emphasis on the growth in a business development person's total revenues generated and revenues per power bank but require business development personnel to strike a balance between expansion and profitability and make sure that our power banks and cabinets are performing well while they expand their coverage. We also track other important metrics such as POI coverage, online rate of our devices and hardware management. Business development personnel incentive is also negatively tied to location partners' incentive fee rates. We constantly monitor and refine our business development personnel incentive system. By designing and perfecting this intricate incentive system, we encourage business development personnel to find their own balances between expansion and financial efficiency, while keeping device loss rates at low levels. Following the launch of the network partner program for our direct model, our business development personnel are able to and incentivized to acquire network partners.

Promotion. We believe that a strong corporate culture is crucial to maintaining operational efficiency. We also believe that our deep know-how can be best utilized and strengthened by a dedicated core team. We therefore implement a well-designed career advancement system for our business development personnel in order to both incentivize their consistent performance and cultivate a tight-knit group. We have designed a multi-layered business development personnel structure with a clear career track and attractive incentives, tied to our evaluation matrix. Our business development personnel are hence encouraged to take long-term views in us. We have a strong business development personnel retention rate, which helps us to implement our operational philosophy to every aspect of our business.

Data-driven tools. Our business development personnel are equipped with a suite of proprietary real-time data analytics and decision-making tools empowered by our strong technology infrastructure, such as our location partner database, POI data analytics tools, and real-time power bank availability updates. These tools are consolidated into our proprietary business development personnel-facing app. Each business development employee can view the status of all the cabinets and power banks that they are in charge of, including, among others, the online rate, power bank battery usage and numbers of power banks left in cabinets. Our decision-making tools automatically generate daily to-do lists that assist business development personnel to plan their daily activities. With the assistance of these effective automation tools, business development personnel are able to actively engage with location partners and improve their performance.

Location partner and POI database. Our in-house database of location partners and POIs encourages and facilitates collaboration among business development personnel. The database contains potential target POIs. It also includes POIs that business development personnel or the management think are suitable for potential cabinet placement. A business development person can log new prospective location partners into the system for other business development personnel with better resources to explore.

Network partner management

Our network partner management capabilities allow us to conduct quality control over their expansion and service quality, and ensure that their operations are on par with our own.

To ensure network partner quality, we conduct interviews and check entity legal standings before we collaborate with a network partner. We only enter into relationships with network partners that we have assessed to have sufficient financial and operational abilities and have the required knowledge and business relationships locally to expand efficiently.

We have authored a comprehensive training program that we conduct for new network partners. The program includes best practices in POIselection, cabinet placement and expansion strategies. We also provide them with similar tools and resources that we provide our business development personnel, such as standard contracts, business intelligence tools and decision-making tools.

We evaluate our network partners with the same metrics as we evaluate our direct operation. We constantly monitor the performance of their cabinets and our power banks. Network partners are evaluated on their monthly financial performance, such as average revenues per power bank and revenues. We have established a dedicated network partner management team to regularly conduct site-checks on the POIs covered by our network partners to evaluate their performance. We also actively provide advice to under-performing network partners, and sometimes terminate our collaboration with network partners whose performance remains sub-standard.

During the year of 2022, we opened up all direct model regions to network partners in order to further extend our leading market share in existing regions. From the second quarter of 2022, we launched a new program to extract synergy between direct model and network partners by allowing our direct model personnel to leverage their own network to identify and acquire new network partners. By leveraging the scale and existing capabilities of our direct model, we have drastically accelerated the pace of our network partner acquisition. As a result, the number of POIs under the network partner model increased to 53% as of the end of 2022.

Our Technologies

We utilize an array of advanced hardware and software technologies, both proprietary and co-owned, to deliver the best user experience and operational efficiency.

Our product is empowered by our advanced technologies and big-data analytics capability. Our hardware management technology ensures seamless transaction experience by monitoring and managing our equipment in real-time, resulting in enhanced asset utilization and security, and minimized loss and damage ratios. Our big-data analytics distills valuable commercial insights from consumer data to help us make precise judgements on site selection, utilization and hardware management, among others. See "Our hardware and business intelligence system."

Our power banks

We have designed and co-designed our power banks to make them user-friendly and deliver the best user experience. We select assembly partners and suppliers based on a variety of criteria including their industry experience and the quality of their products and services. Our power banks have the following features:

Compatibility. All of our power banks are equipped with cables that fit most of mobile devices, a first in the industry. Users can conveniently pull out the suitable cable to charge their devices.

Portability. Our power banks are easily portable, with a size of just 145.8*68.8*14.7mm (approximately 5.7*2.7*0.6 inches) and weight of approximately 168g (6 oz), barely larger than a common mobile phone.

Quality and capacity. Our power banks have a battery capacity of 3.7V/5000mAh. Our power banks are made from raw materials and components that we source from top-tier suppliers, and manufactured by leading assembly partners in the industry. See "—Supply Chain."

Safety. Safety of our users is of the utmost importance. We have obtained the certificate required by China's Information Technology — General Specification for Portable Digital Equipment Used Power Bank, a strict standard that governs the quality of commercial power banks. We have also received the China Compulsory Certificate, as well as a number of other safety certificates from regulatory bodies and institutions such as State Radio Regulation of China and UL. We only use technologies that have been proven to be safe, such as 5000mAh battery cores. As of the date of this annual report, we had never had an incident caused by quality issues of our products.

Durability. Our power banks are tested to have a battery life of at least 500 full charging cycles.

Appearance. Our power banks have a chic, streamlined design that fits the aesthetics of the younger generation. Many of our power banks also feature designs from our IP collaborations. See "-Our Brand."

All of our power banks are compatible with our hardware management technologies. We are able to track in real-time whether the power banks are in use, their remaining battery percentage when they are connected to cabinets, as well as revenues generated. When they are stored in the cabinets, we can see their charging status. The power banks also automatically lock themselves and cannot be used for charging if they are taken out of the cabinets by force.

Our cabinets

Our cabinets are the charging hubs for our power banks. All of our cabinets feature a QR code. They have slots where power banks are stored and released, in which the power banks are charged. We currently have models of cabinets with different power bank storage capacity and internet connection modes to fit every POI use case.

Similar to our power banks, our cabinets are also compatible with our technologies. They transmit data such as number of power banks stored and revenues generated. Being the hub for the power banks, our cabinets have strong online capabilities, with AI-enabled internet environment detection system to ensure that they have a high online rate.

We also incorporate a variety of technologies to ensure that our cabinets are safe to use for both location partners and our users. For example, most of our cabinets are equipped with thermal control capabilities that actively track the temperatures of all power banks inserted. Cabinets will lock all power banks and halt its lending functions if the temperature is above or below a certain limit.

Our hardware and business intelligence system

Our operational efficiency is inseparable from our technology advantages, which provide us with immense user behavior data and insights. Because of our expansive operations, as of December 31, 2022, we had in circulation 6.7 million power banks. We have built a proprietary infrastructure to support the daily operation and management of our hardware, as standardized software cannot support our fast-changing business. Our hardware management system is connected to every power bank and cabinet. When our cabinets are online, we are able to manage and analyze data collected through our cabinets. Our hardware management system is also scalable and expandable, providing a platform for potential future business expansion.

Cabinet connectivity. All of our cabinets are equipped with our proprietary algorithms to detect their internet environment, and the cabinets change their connection methods to ensure optimal online rate. We also have both 2G and 4G cabinets to accommodate the varied internet connection strengths of different location partners and locations.

Over-the-Air (OTA) platform. We have also built a proprietary OTA system that supports automated upgrades for our cabinets. Currently, all of which have the ability to upgrade their systems online through our proprietary OTA system.

With the help of our advanced hardware management system and high online rate, we are able to implement a business intelligence system that analyzes both macro and local trends to facilitate our operational decisions.

Hardware management. We conduct automated precise management of our vast amount of hardware through the data that they transmit. Our hardware management system is seamlessly connected to our assembly partners and we start tracking our devices from the time they get off the production line, including warehouse tracking. We are also able to collect device locations from consumer usage record, location partner locations and others. We have fully digitalized our device management by utilizing our hardware management technologies, making our operations more precise and efficient, while lowering our hardware loss and damage ratios.

Al-enabled business intelligence system. Our AI-enabled business intelligence system provides us with valuable user behavior and insights in realtime. Our business development personnel, network partners and our management team are able to see our power bank and cabinet status, down to each single cabinet and its connected power banks, as well as hourly updates and live reports for any interval. The granular analysis that we are able to conduct refines our operations. Our business intelligence system generates POI activity heat maps and data analysis on targeted POI coverage, which give our business development personnel, network partners and management holistic pictures of our operations and assist them with business planning.

CRM and ERP systems. We have designed CRM and ERP systems that utilize big-data and machine learning technologies to give us and our location partners insights into user behavior and device performances. Our CRM systems help us manage all of our location partner data such as key contact persons, POI locations and historical performances; they also let us know where, when and how our users have used our devices, which guide our POI and placement strategies. Our ERP system, on the other hand, utilizes our hardware's connectivity to consolidate all of our data and systems to provide us holistic view of our operations. In the future, we intend to further expand our systems to enable location partners to send location-based service to users who have used cabinets at their locations.

In the third quarter of 2021, we launched a new power bank optimization program. This new program dynamically calculates the suitable amount of power banks in each cabinet based on the local and historical trends. These power bank numbers are then delivered to our business development personnel to adjust the number of power bank in a certain cabinet accordingly. This new program increases the chance that our users can find a cabinet that has a power bank that is readily available for use and a cabinet that has a slot available for return. This program will help us optimize power banks to where they are needed the most instead of a standard amount in each cabinet, thereby helping increase power bank operational efficiency.

In the third quarter of 2022, we completed the development and started the mass production of our latest generation of power bank cabinets. Based on the preference of our users, these new cabinets feature redesigned bodies with a futuristic exterior design that visually differentiates our cabinets from those of our peers. We have also completely redesigned the inner parts of the new cabinets so that they can be more easily assembled for mass-production. In addition, we have updated the functionality and capabilities of our new cabinets from previous versions, with a 40% plus reduction in cost per cabinet compared to the last generation. The reduction in cost is significant and will increase asset efficiency for both our company and our network partners.

R&D team

Our R&D team consists of employees with backgrounds from various renowned technology companies. Our R&D team is responsible for the development, management and maintenance of our proprietary technologies, including smart hardware, hardware management solutions, CRM and ERP systems, order and pricing systems, operational and hardware management tools and our automated supply chain system. We have also developed proprietary AI and big data technologies to assist our operations. We have established a dedicated team of process improvement personnel to assess and upgrade our R&D process in order to optimize our R&D speed and efficiency.

Supply Chain

Our highly efficient supply chain management, including our raw materials and components procurement, as well as manufacturing and hardware management, is the key to our superior products and operational efficiency.

Raw materials and components procurement

We procure raw materials and components from, and establish long-term relationships with, top-tier suppliers. We manage and control the procurement of raw materials and components for our power banks and cabinets to ensure the safety and quality as well as competitive pricing of our products. We attach the same attention-to-detail to our procurement management as we do in our business operation.

We implement stringent selection processes when choosing our suppliers to ensure quality. By negotiating directly with suppliers, we are able to procure raw materials and components in bulk volumes to control our costs. We have two procurement methods, direct sourcing and indirect sourcing. When we source materials directly, we buy raw materials and components from the suppliers and have them shipped to our assembly partners. We sometimes store raw materials and components purchased in warehouses that we rent. To better manage our manufacturing costs, we also adopt an indirect sourcing method and let assembly partners directly pay for and transit materials from our suppliers. However, we still negotiate with and choose suppliers by ourselves.

Our assembly partners

We collaborate with top-tier power bank assembly partners to outsource the assembly of our power banks and cabinets. We have a stringent selection process for our assembly partners. We also conduct regular on-site supervision during production and perform quality checks on our assembly partners.

Our assembly partners assemble our devices to our specifications. We own all patents relating to our devices except for three patents, which are co-owned with ZMI. We have also invested in the optimization of production line of our products. We have collaborated with our assembly partners to co-research ways to improve the manufacturing process and efficiency.

Dynamic warehousing and logistics

Efficiency and cost control are the key elements to our warehousing and logistics management. Our industry-leading warehousing and logistics management capabilities enable us to handle large numbers of power banks and cabinets daily. We implement a dynamic warehousing system that changes according to the amount of hardware we possess, which is determined by our predicted power bank and cabinet needs.

Our hardware management technology enables us to see in precise detail the conditions and activities of our devices. We also conduct weekly demand planning meetings to collect the needs for power banks and cabinets of our business development personnel and network partners. We are therefore able to conduct refined just-in-time hardware management, reducing our warehousing costs. We currently lease warehouses with varying sizes to achieve flexibility in our storage cost. We also store some of the raw materials and components that we source from our suppliers.

We use a third-party logistics service provider to move our hardware from warehouses and factories to areas that we cover, where business development personnel and local network partners store and move hardware themselves.

Quality Assurance

We are committed to maintaining the highest level of quality in our hardware. We have designed and implemented a quality management system that provides the framework for continual improvement of products and processes.

For our new product lines, we conduct thorough examinations of product samples and each of their components at the product verification and testing stage to make sure they satisfy all the technical requirements set forth in our structure design and industrial design. The examination results are recorded on a set of product sample documents, which are further reviewed and approved before they are handed over to our assembly partners.

For our existing product lines, we also have a quality assurance team that establishes, communicates and monitors quality standards by product category. Suppliers are kept apprised of quality assurance expectations through a vendor management portal. In addition, we have quality assurance personnel stationed at the facilities of our assembly partners to perform sampling inspection to ensure that our assembly partners fully adhere to our quality standards in the production process.

Our Brand

We are dedicated to building a brand that speaks to users, and aspire to become the mobile device charging brand that users prefer whenever they have a choice. Building a reputable brand also helps us establish a network effect, as people are more inclined to use our products and service as we expand. By enhancing our brand recognition, we are also able to attract more location partners, network partners and KAs to collaborate with us, further enhancing our network effect.

Our cabinets have a minimalistic design that fits into most environments. This has attracted location partners to accept our cabinets in their stores. We are also able to customize our cabinets to perfectly blend into the business environment or to accentuate the brand image of our location partners.

Marketing

We believe that our network effect is our best marketing tool. At the same time, we try to establish our brand reputation and awareness among potential KAs and location partners in order to better implement our expansion strategies. We also use these opportunities to further educate the market of our business models, attracting more location partners to host our devices.

We collaborate with top KAs to place our power banks and cabinets at their locations. KAs are important to our expansion strategies, both because of their brand equities and the significant revenue potential. With certain KAs, we integrate our service into their portals (such as their own mini programs) to access our services in order to bring a more engaging experience for their customers. Such collaborations boost our brand reputation among the top KAs' customers.

To increase the awareness of our industry and our brand, we have sponsored large offline events such as music festivals and globally renowned conferences. We choose these events carefully to fit our brand image and attract young users. We have also sponsored a host of commercial events, such as the China International Import Expo (CIIE), to further establish our brand recognitions among potential location partners.

Campaigns

We from time to time initiate campaigns to attract more users to proactively seek out our power banks. Our campaigns usually involve releasing power banks with special designs coupled with offline activities to boost our brand awareness.

IP Collaboration. We have collaborated with local and international brands and designed offline activities that involve our power banks. For example, some campaigns involve collecting all varieties of a particular series of customized power banks, which either appear randomly or can be found through our mini programs. Our IP collaborations are typically conducted free of charge for us because of the user reach and awareness that our IP partners can gain.

Trendy In-house designs. We have also created a series of customized power banks inspired by popular themes to resonate with users. These power banks can be randomly found at different cabinets.

Customer service

Providing satisfactory customer services is a high priority to us. We conduct regular trainings to our customer service staff to ensure service quality, and we also have AI-enable systems to assist their performance.

Users can easily access our customer service staff through the customer service button on our mini programs. Users are also able to submit claims through email, phone and sometimes business development personnel. We strive to resolve 100% of the inquiries within 48 hours.

Data Privacy and Protection

We are committed to protecting the information and privacy of our users. We have developed a company-wide policy on data security to preserve individual personal information and privacy. We strictly comply with laws and regulations and do not distribute or sell our users' personal data for any purpose. We gain access to vast amounts of behavioral data through transactions completed on mini programs and we encrypt and store the data on our own and third-party cloud servers, which are protected by advanced anti-hacking measures and firewalls. We collect customer information only with their consents.

Our network configuration is secured at multiple layers to protect our databases from unauthorized access. To prevent unauthorized access to our system, we utilize a system of firewalls to separate our external-facing services from our internal systems. To minimize the risk of data loss, we conduct regular data backup and data recovery tests. We have data disaster recovery procedures in place.

We deploy a variety of technical solutions to prevent and detect risks and vulnerabilities in user privacy and data security, such as encryption, firewall, vulnerability scanning and log audit. For instance, we store and transmit all customer data in encrypted formats and have a team of professionals who are dedicated to the ongoing review and monitoring of data security practices. We maintain data access logs that record all attempted and successful access to our data and conduct automated monitoring and routine manual verification of large data requests. We also have clear and strict authorization and authentication procedures and policies in place. Our employees only have access to data which is directly relevant and necessary to their job responsibilities for limited purposes and are required to obtain authorization upon every access attempt.

Competition

We compete with other players in the consumer tech industry, particularly companies that are in the mobile device charging service market. The mobile device charging service market is relatively new and has a number of large-scale participants.

We believe that our ability to compete effectively depends on many factors, including our ability to expand our network, the quality of our power banks and cabinets, our pricing strategies, our pricing competitiveness, our user experience, our technological leadership, our partnership with third parties, our marketing and selling efforts, and the strength and goodwill of our brand.

Furthermore, as our business continues to grow rapidly, we face significant competition for highly skilled personnel, including management, engineers and business development personnel. The success of our growth strategy depends in part on our ability to retain existing personnel and add additional highly skilled employees.

Our Environmental, Social and Governance (ESG) Initiatives

We believe our continued growth rests on integrating social values into our business. With the aspiration to promote convenient and connected living, we endeavor to utilize our online and offline network to offer public welfare resources to everyone in the communities we serve. Since the inception of our operations, we have established strict environmental protocols to comprehensively improve our corporate governance and benefit society.

We procure raw materials that are in accordance with the Restriction of Hazardous Substances Directive standard, or ROHs, of the EU and our raw material suppliers are required to be in compliance with ROHs. In addition, material parts of our products are certified by test reports issued by independent third parties. We have also ensured that our battery core and device chips are recyclable, and we dispose our hardware through government-approved recycle companies.

Insurance

We consider our insurance coverage to be adequate as we have in place all the mandatory insurance policies required by Chinese laws and regulations and in accordance with the commercial practices in our industry. We have purchased all-risk property insurance covering our products and fixed assets such as equipment, furniture and office facilities. We also provide social security insurance as required by relevant rules and regulation in China, including general care and work-related injury insurance, for our employees. Additionally, we provide group accident insurance for all employees and supplementary medical insurance for all management, R&D and other professional personnel. Our product liability insurance covers any claims against us that arises out of defaults of our hardware. We do not maintain business interruption insurance, nor do we maintain key-man life insurance.

Seasonality

Our business is subject to minor seasonal fluctuations, normally with relatively stronger performance in the third quarter, primarily due to increased activity levels at the POIs that we cover during summer months as a result of an increase in travelling and vacation plans. The first quarter of each year generally contributes a smaller portion of our annual revenues, primarily due to a reduced level of outdoor activities during the Chinese New Year holiday and climate seasonality in the quarter. The historical seasonality of our business, however, has been significantly offset by our rapid growth and regional COVID-19 outbreaks, but may increase in the future.

Regulation

This section sets forth a summary of the most significant rules and regulations that affect our business activities in China or our shareholders' rights to receive dividends and other distributions from us.



Regulations Relating to Foreign Investment

The *Foreign Investment Law of the PRC*, or the Foreign Investment Law, was formally adopted by the National People's Congress on March 15, 2019 and became effective on January 1, 2020. The Foreign Investment Law is formulated to further expand opening-up, vigorously promote foreign investment and protect the legitimate rights and interests of foreign investors. According to the Foreign Investment Law, foreign investment means any foreign investor's direct or indirect investment in China, including (i) establishing FIEs in China either individually or jointly with other investors; (ii) obtaining stock shares, stock equity, property shares, other similar interests in Chinese domestic enterprises; (iii) investing in new projects in China either individually or jointly with other investors; and (iv) making investment through other means provided by laws, administrative regulations, or State Council provisions. Foreign investments are entitled to pre-entry national treatment and are subject to negative list management system. The pre-entry national treatment means that the treatment given to foreign investors and their investments at the stage of investment access is not lower than that of domestic investors and their investments. The negative list management system means that the State implements special administrative procedures for access to foreign investors shall not invest in any forbidden fields stipulated in the negative list and shall meet the conditions stipulated in the negative list before investing in any restricted fields.

Foreign investors' investment, earnings and other legitimate rights and interests within the territory of China shall be protected in accordance with the law, and all national policies on supporting the development of enterprises shall equally apply to foreign-invested enterprises. The state guarantees that foreign-invested enterprises participate in the formulation of standards in an equal manner and in government procurement activities through fair competition in accordance with the law. The State shall not expropriate any foreign investment except under special circumstances. In special circumstances, the State may levy or expropriate the investment of foreign investors in accordance with the law for the needs of the public interest. The expropriation and requisition shall be conducted in accordance with legal procedures and timely and reasonable compensation shall be given. In carrying out business activities, foreign-invested enterprises shall comply with relevant provisions on labor protection, social insurance, tax, accounting, foreign exchange and other matters stipulated in laws and regulations.

From January 1, 2020, the Wholly Foreign-Owned Enterprises Law of the PRC, together with the Law of the People's Republic of China on Sino-Foreign Equity Joint Ventures and the Law of the People's Republic of China on Sino-Foreign Cooperative Joint Ventures shall be abolished. The organization form, organization and activities of foreign-invested enterprises shall be governed by the Company Law of the People's Republic of China and the Partnership Enterprise Law of the People's Republic of China. Foreign-invested enterprises established before the implementation of the Foreign Investment Law may retain the original business organization and so on within five years after the implementation of the Foreign Investment Law.

On December 26, 2019, the State Council promulgated the *Implementation Regulations on the Foreign Investment Law*, which came into effect on January 1, 2020, and it further requires that foreign-invested enterprises and domestic enterprises be treated equally with respect to policy making and implementation. Pursuant to the *Implementation Regulations on the Foreign Investment Law*, if an existing foreign-invested enterprise fails to change its original form as of January 1, 2025, the relevant market regulation departments will not process other registration matters for such enterprise, and may disclose its relevant information to the public.

On December 30, 2019, the MOFCOM, and the SAMR jointly issued the *Measures for Reporting of Foreign Investment Information*, or the Foreign Investment Information Measures, which came into effect on January 1, 2020 and replaced the Interim Administrative Measures for the Record-filing of the Establishment and Modification of Foreign-invested Enterprises. Since January 1, 2020, for foreign investors carrying out investment activities directly or indirectly in the PRC, foreign investors or foreign-invested enterprises shall submit investment information through the Enterprise Registration System and the National Enterprise Credit Information Publicity System operated by the SAMR. Foreign investors or foreign-invested enterprises shall disclose their investment information by submitting reports for their establishments, modifications and cancellations and their annual reports in accordance with the Foreign Investment Information Measures. If a foreign-invested enterprise investing in the PRC has finished submitting its reports for its establishment, modifications and cancellation and its annual reports, the relevant information will be shared by the competent market regulation department to the competent commercial department, and does not require such foreign-invested enterprise to submit the reports separately. Where a foreign investor or a foreign-invested enterprise fails to submit the investment information as required, and fails to resubmit or correct such information after being notified by the competent commerce authority, the competent commerce authority shall order it to make corrections within 20 business days. Failure to make corrections within the specified period may subject the foreign investor to fines of up to RMB300,000, or a fine up to RMB500,000 if other severe violations exist.

On December 19, 2020, the NDRC and the MOFCOM jointly promulgated the *Measures on the Security Review of Foreign Investment*, effective on January 18, 2021, setting forth provisions concerning the security review mechanism on foreign investment, including the types of investments subject to review, review scopes and procedures, among others. The Office of the Working Mechanism shall be established under the NDRC, which shall be led by the NDRC and MOFCOM to undertake routine work on the security review of foreign investment. Foreign investors or relevant parties in China shall take the initiative to make a declaration on their investments for security review to the Office of the Working Mechanism prior to (i) making investments in the military industry, military industry facilities; and (ii) obtaining control over enterprises involved in important agricultural products, important energy and resources, important equipment manufacturing, important infrastructure, important transport services, important cultural products and services, important financial services, key technologies and other important fields relating to national security. Control exists when a foreign investor (i) holds 50% or more equity interests in the enterprise, (ii) has voting rights that can materially impact on the resolutions of the board of directors or shareholders meeting of the enterprise even when it holds less than 50% equity interests in the enterprise, or (iii) has material impact on the enterprise's business decisions, human resources, accounting and technology.

Foreign Investment Industrial Policy

Investment in the PRC conducted by foreign investors and foreign-owned enterprises shall comply with the *Catalog for the Guidance of Foreign Investment Industries*, or the Catalog, which was first issued in 1995 and amended from time to time. The most updated Catalog was promulgated by the MOFCOM and the NDRC, on June 28, 2017 and became effective on July 28, 2017, and contains specific provisions guiding market access to foreign capital and stipulates in detail the areas of entry pertaining to the categories of encouraged foreign investment industries, restricted foreign investment industries and prohibited foreign investment industries. The *Special Administrative Measures for Access of Foreign Investments (2021 Edition)* was promulgated on December 27, 2021 and became effective on January 1, 2022, or the Negative List 2021, and the *Catalog of Industries for Encouraged Foreign Investment (2020 Edition)* was promulgated on December 27, 2020 and was amended on October 26, 2022 by the MOFCOM and NDRC which became effective on January 1, 2023, which totally replaced the Catalog. According to the current regulations, any industry not listed in the Negative List 2021 is a permitted industry and generally open to foreign investment unless specifically prohibited or restricted by PRC laws and regulations. According to the Negative List 2021, the foreign investment in value-added telecommunications services shall not exceed 50% (excluding e-commerce, domestic multi-party telecommunication, storage and forwarding business and call center).

Regulations Relating to Value-added Telecommunications Services

Foreign Investment in Value-Added Telecommunications

Foreign direct investment in telecommunications companies in China is regulated by the Administrative Provisions on Foreign-Invested Telecommunications Enterprises, or the FITE Regulation, which was issued by the State Council on December 11, 2001 and amended on September 10, 2008 and February 6, 2016, respectively. The FITE Regulation stipulates that a foreign-invested telecommunications enterprise in the PRC, or the FITE, must be established as a sino-foreign equity joint venture for operations in the PRC. Under the FITE Regulation and in accordance with WTO-related agreements, the foreign party investing in a FITE engaging in value-added telecommunications services may hold up to 50% of the ultimate equity interests of the FITE. In addition, the major foreign party to be the shareholder of the FITE must satisfy a number of stringent performance and operational experience requirements, including demonstrating a good track record and experience in operating a value-added telecommunications business. The FITE that meets these requirements must obtain approvals from the Ministry of Industry and Information Technology or the MIIT, and the MOFCOM or their authorized local counterparts, which retain considerable discretion in granting approvals. Furthermore, the foreign party investing in e-commerce business, as a type of value-added telecommunications services, has been allowed to hold up to 100% of the equity interests of the FITE based on the *Circular of the Ministry of Industry and Information Technology on Removing the Restrictions on Shareholding Ratio Held by Foreign Investors in Online Data Processing and Transaction Processing (Operating E-commerce) Business issued on June 19, 2015 and the current effective Catalogue of Telecommunications Services, or the Telecom Catalog.*

On April 7, 2022, the *Decision of the State Council on Revising and Repealing Certain Administrative Regulations* was released, effective on May 1, 2022, which deletes certain provisions of the FITE Regulation, including but not limited to Article 9 of the FITE Regulation which provides that the major foreign investor in a foreign-invested telecommunications enterprise that is engaged in value-added telecommunications business shall have a record of good performance and operating experience in managing value-added telecommunications business, and revises certain provisions of the FITE Regulation, including but not limited to the definition of the Foreign-Invested Telecommunications Enterprises. In addition, according to the *Decision of the State Council on Revising and Repealing Certain Administrative Regulations*, foreign ownership in entities that provide value-added telecommunications services (including the radio paging business as part of its basic telecommunications services) shall not exceed 50% ultimately, unless otherwise provided.

On July 13, 2006, the Ministry of Information Industry of the PRC, or the MII (which is the predecessor of the MIIT) promulgated the *Notice of the Ministry of Information Industry on Strengthening the Administration of Foreign Investment in Value-added Telecommunications Services,* or the MII Notice, which reiterates certain requirements of the FITE Regulations and strengthens the administration by the MII. Under the MII Notice, if a foreign investor intends to invest in PRC value-added telecommunications business, the FITE must be established to apply for the relevant telecommunications business licenses. In addition, a domestic company that holds a license for the provision of value-added telecommunications services is prohibited from leasing, transferring or selling the license to foreign investors in any form, and from providing any assistance, including providing resources, sites or facilities, to foreign investors to conduct value-added telecommunications businesses illegally in China. Trademarks and domain names that are used in the provision of value-added telecommunications services must be owned by the license holder or its shareholders. The MII Notice also requires that each value-added telecommunications services license holder for its approved business operations and to maintain such facilities in the business regions covered by its license. The value-added telecommunications services license holder services license holder relevant measures for safeguarding the network and information, establish relevant administrative system for information safety, set up the procedures for handling emergencies of network and information safety and implement the liabilities of information safety.

Telecommunications Regulations

The *Telecommunications Regulations of the People's Republic of China*, or the Telecom Regulations, promulgated on September 25, 2000 and amended on July 29, 2014 and February 6, 2016, respectively, are the primary PRC laws governing telecommunications services and set out the general framework for the provision of telecommunications services by PRC companies. The Telecom Regulations require that telecommunications service providers obtain operating licenses prior to commencing operations. The Telecom Regulations draw a distinction between basic telecommunications services and value-added telecommunications services. The Telecom Catalog, promulgated by MII on September 25, 2000 and was amended by the MII on June 11, 2001 and February 21, 2003 and amended by the MIIT on December 28, 2015 and June 6, 2019, respectively, and issued as an attachment to the Telecom Regulations, identifies internet information services and online data processing and transaction processing as value-added telecommunications services.

On July 3, 2017, the MIIT issued the revised Administrative Measures for the Licensing of Telecommunications Business, or the Telecom License Measures, which became effective on September 1, 2017, to supplement the Telecom Regulations. The Telecom License Measures require that an operator of value-added telecommunications services obtain a value-added telecommunications business operating license from the MIIT or its provincial level counterparts. The term of a value-added telecommunications business license is five years and subject to annual inspection.

Internet Information Services

On September 25, 2000, the State Council promulgated the Measures for the Administration of Internet Information Services, or the ICP Measures, as amended on January 8, 2011. Under the ICP Measures, the internet information service is categorized into commercial internet information services and non-commercial information internet services. The operators of non-commercial internet information services must file with relevant governmental authorities and operators of commercial internet information services in China must obtain a license for internet information provision, or the ICP License, from the relevant governmental authorities, and the provision of particular information services, such as news, publishing, education, healthcare, medicine and medical device must also comply with relevant laws and regulations and obtain the approvals from competent governmental authorities.

Internet information service providers are required to monitor their websites. They may not post or disseminate any content that falls within prohibited categories provided by laws or administrative regulations and must stop providing any such content on their websites. The PRC government may order ICP License holders that violate the content restrictions to correct those violations and revoke their ICP Licenses under serious conditions.

The MIIT released the Circular on Regulating the Use of Domain Names in Internet Information Services on November 27, 2017, effective from January 1, 2018, which provides that the domain names used by the internet information service provider in providing internet information services shall be registered and owned by such internet information service provider, and if the internet information service provider is a legal entity, the domain name registrant shall be the legal entity (or any of its shareholders), or its principal or senior manager.

Regulations Relating to Online Trading and E-Commerce

On August 31, 2018, the Standing Committee of the National People's Congress, or the SCNPC, promulgated the E-Commerce Law of the People's Republic of China, or the E-Commerce Law, which became effective on January 1, 2019. The promulgation of the E-Commerce Law established the basic legal framework for the development of China's E-Commerce business and clarified the obligations of the operators of E-Commerce business and the possible legal consequences.

On March 15, 2021, the SAMR promulgated the *Administrative and Supervision Measures for Online Trading*, which became effective on May 1, 2021, to regulate all operating activities for product sales and services provision via the internet (including mobile internet). It stipulates the obligations of online product operators and services providers and certain special requirements applicable to third-party platform operators.

Regulations Relating to Product Quality

According to the Product Quality Law of the People's Republic of China, which was effective as from September 1, 1993 and amended by the SCNPC on July 8, 2000, August 27, 2009 and December 29, 2018, respectively, products for sale must satisfy relevant safety standards and sellers shall adopt measures to maintain the quality of products for sale. Sellers may not mix impurities or imitations into products, or pass counterfeit goods off as genuine ones, or defective products as good ones or substandard products as standard ones. For sellers, any violation of state or industrial standards for health and safety or other requirements may result in civil liabilities and administrative penalties, such as compensation for damages, fines, confiscation of products illegally manufactured or sold and the proceeds from the sales of such products illegally manufactured or sold and even revocation of business license; in addition, severe violations may subject the responsible individual or enterprise to criminal liabilities.

In addition to Product Quality Law of the People's Republic of China, there are also other PRC laws that apply to the product liability. On May 28, 2020, the National People's Congress promulgated the Civil Code of the People's Republic of China, or the PRC Civil Code, which took effect on January 1, 2021 and replaces the Tort Law of the People's Republic of China, the Contract Law of the People's Republic of China, and several other basic civil laws in the PRC. Under the PRC Civil Code, if a product is found to be defective and to compromise the personal and property security of others, the victim may require compensation to be made by the manufacturer or the seller of the product. Where any manufacturer or seller knowingly produces or sells defective products or fails to take effective remedial measures in accordance with the PRC Civil Code and thus causes death or serious damage to the health of another person, such person shall be entitled to claim punitive damages. If the transporter or storekeeper is responsible for the matter, the manufacturer or seller shall have the right to demand compensation for its losses.

Regulations Relating to Consumers Protection

According to the Consumers Rights and Interests Protection Law of the People's Republic of China, or the Consumers Rights and Interests Protection Law, which became effective on January 1, 1994 and was amended by the SCNPC on August 27, 2009 and October 25, 2013, respectively, business operators shall guarantee that the products and services they provide satisfy the requirements for personal or property safety, and provide consumers with authentic information about the quality, function, usage and term of validity of the products or services. The consumers whose interests have been damaged due to the products or services that they purchase or accept on the internet trading platforms may claim damages to sellers or service providers, the consumers may also claim damages against them. Operators of online trading platforms that clearly knew or should have known that sellers or service providers use their platforms to infringe upon the legitimate rights and interests of consumers or knowingly sell substandard or defective products, they should not only compensate consumers for their losses, but also pay additional damages equal to three times the price of the goods or services.

On January 6, 2017, the State Administration for Industry and Commerce of PRC, or the SAIC issued the *Interim Measures for Seven-day Unconditional Return of Online Purchased Goods*, which became effective on March 15, 2017 and was amended on October 23, 2020 by the SAMR, further clarifying the scope of consumers' rights to make returns without cause, including its exceptions, return procedures and online trading platform operators' responsibility to formulate seven-day unconditional return rules and related consumer protection systems, and supervise merchants for compliance with these rules.

Regulations Relating to Pricing

In China, the prices of a small number of products and services are guided or fixed by the government. According to the Pricing Law of the People's Republic of China, or the Pricing Law, promulgated by the SCNPC on December 29, 1997 and became effective on May 1, 1998, business operators must, as required by the governmental departments in charge of pricing, explicitly mark the prices and clearly indicate the name, origin of production, specifications and other related particulars. Business operators may not sell products at a premium or charge any fees that are not explicitly indicated. Business operators must not commit the specified unlawful pricing activities, such as colluding with others to manipulate the market price, using false or misleading prices to deceive consumers to transact, or conducting price discrimination against other business operators. Failure to comply with the Pricing Law may subject business operators to administrative sanctions such as warning, cessation of unlawful activities, compensation, confiscation of illegal gains and fines. The business operators may be ordered to suspend business for rectification or have their business licenses revoked under severe circumstances.

Regulations Relating to Leasing

Pursuant to the Law on Administration of Urban Real Estate of the People's Republic of China promulgated by the SCNPC on July 5, 1994 and amended on August 30, 2007, August 27, 2009 and took effect on August 27, 2009 (which was further amended on August 26, 2019 and became effective on January 1, 2020), when leasing premises, the lessor and lessee are required to enter into a written lease contract, containing such provisions as the leasing term, use of the premises, rental and repair liabilities, and other rights and obligations of both parties. Both lessor and lessee are also required to register the lease with the real estate administration department. If the lessor and lessee fail to go through the registration procedures, both lessor and lessee may be subject to fines.

According to the PRC Civil Code, the lessee may sublease the leased premises to a third party, subject to the consent of the lessor. Where a lessee subleases the premises, the lease contract between the lessee and the lessor remains valid. The lessor is entitled to terminate the lease if the lessee subleases the premises without the consent of the lessor. In addition, if the lessor transfers the premises, the lease contract between the lesser will still remain valid.

On December 1, 2010, the Ministry of Housing and Urban-Rural Development promulgated the Administrative Measures for Leasing of Commodity Housing, which became effective on February 1, 2011. According to such measures, landlords and tenants are required to enter into lease contracts which should generally contain specified provisions, and lease contracts should be registered with the relevant construction or property authorities at municipal or county level within 30 days after its conclusion. If the lease contract is extended or terminated or if there is any change to the registered items, the landlord and the tenant are required to effect alteration registration, extension of registration or deregistration with the relevant construction or property authorities within 30 days after the occurrence of such extension, termination or alteration.

Regulations Relating to Advertising

On October 27, 1994, the SCNPC promulgated the Advertising Law of the PRC, or the Advertising Law, which was recently amended on April 29, 2021 and became effective on the same date. The Advertising Law regulates commercial advertising activities in the PRC and sets out the obligations of advertisers, advertising operators, advertising publishers and advertisement endorsers, and prohibits any advertisement from containing any obscenity, pornography, gambling, superstition, terrorism or violence-related content. Any advertiser in violation of such requirements on advertisement content will be ordered to cease publishing such advertisement examination and refuse to accept applications submitted by such advertiser for one year. In addition, any advertising operator or advertising publisher in violation of such requirements will be imposed a fine, and the advertisement fee received will be confiscated; in severe circumstances, the business license of such advertising publisher may be revoked.

The Interim Measures for the Administration of Internet Advertising, or the Internet Advertising Measures, regulating the internet-based advertising activities were adopted by the SAIC on July 4, 2016 and became effective on September 1, 2016. According to the Internet Advertising Measures, internet advertisers are responsible for the authenticity of the advertisements content and all online advertisements must be marked "Advertisement" so that viewers can easily identify them as such. Publishing and circulating advertisements through the internet shall not affect the normal use of the internet by users. It is not allowed to induce users to click on the content of advertisements by any fraudulent means, or to attach advertisements or advertising links in the emails without permission. In addition, the following internet advertising activities are prohibited: (i) providing or using any applications or hardware to intercept, filter, cover, fast forward or otherwise restrict any authorized advertisement of other persons, (ii) using network pathways, network equipment or applications to disrupt the normal data transmission of advertisements, alter or block authorized advertisements of other persons or load advertisements without authorization, or (iii) using fraudulent statistical data, transmission effect or matrices relating to online marketing performance to induce incorrect quotations, seek undue interests or harm the interests of others.

Regulations Relating to Internet Information Security and Privacy Protection

The PRC Constitution states that the PRC laws protect the freedom and privacy of communications of citizens and prohibit infringement of such rights. PRC government authorities have enacted laws and regulations with respect to internet information security and protection of personal information from any abuse or unauthorized disclosure, including the Decision of the Standing Committee of the National People's Congress on Internet Security Protection enacted and amended by the SCNPC on December 28, 2000 and August 27, 2009, respectively, the Provisions on the Technical Measures for Internet Security Protection issued by the MPS on December 13, 2005 and took effect on March 1, 2006, the Decision of the Standing Committee of the National People's Congress on Strengthening Network Information Protection promulgated by the SCNPC on December 28, 2012, the Several Provisions on Regulating the Market Order of Internet Information Services promulgated by the MIIT on December 29, 2011, and the Provisions on Protection of Personal Information of Telecommunication and Internet Users released by the MIIT on July 16, 2013. Internet information in China is regulated and restricted from a national security standpoint.

The Provisions on Protection of Personal Information of Telecommunication and Internet Users regulate the collection and use of users' personal information in the provision of telecommunications services and internet information services in the PRC. Telecommunication business operators and internet service providers are required to institute and disclose their own rules for the collection and use of users' information. Telecommunication business operators and internet service providers must specify the purposes, manners and scopes of information collection and uses, obtain consent of the relevant citizens, and keep the collected personal information confidential. Telecommunication business operators and internet service providers are required to take technical and other measures to prevent the collected personal information from any unauthorized disclosure, damage or loss. Once users terminate the use of telecommunications services or internet information services, telecommunications business operators and internet information service providers shall stop the collection and use of the personal information of users and provide the users with services for deregistering their account numbers.

The Provisions on Protecting Personal Information of Telecommunication and Internet Users further define the personal information of user to include username, birth date, identification number, address, phone number, account number, passcode, and other information that may be used to identify the user independently or in combination with other information and the timing, places, etc. of the use of services by the users. Furthermore, according to the Interpretations on Several Issues Concerning the Application of Law in the Handling of Criminal Cases Involving Infringement of Citizens' Personal Information, or the Interpretations, issued by the Supreme People's Court and the Supreme People's Procuratorate on May 8, 2017 and took effect on June 1, 2017, personal information means various information recorded electronically or through other manners, which may be used to identify individuals or activities of individuals, including but not limited to the name, identification number, contact information, address, user account number and passcode, property ownership and whereabouts.

On November 1, 2015, the Ninth Amendment to the Criminal Law of the People's Republic of China issued by the SCNPC became effective, pursuant to which, any internet service provider that fails to comply with obligations related to internet information security administration as required by applicable laws and refuses to rectify upon order is subject to criminal penalty for (i) any large-scale dissemination of illegal information; (ii) any servere consequences due to the leakage of user information; (iii) any serious loss of criminal evidence; or (iv) other severe circumstances. Furthermore, any individual or entity that (i) sells or distributes personal information in a manner which violates relevant regulations, or (ii) steals or illegally obtains any personal information is subject to criminal penalty in severe circumstances.

On June 1, 2017, the Cyber Security Law of the People's Republic of China, or the Cyber Security Law, promulgated by SCNPC took effect, which is formulated to maintain network security, safeguard cyberspace sovereignty, national security and public interests, protect the lawful rights and interests of citizens, legal persons and other organizations, and require that a network operator, which includes, among others, internet information services providers, take technical measures and other necessary measures 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. The Cyber Security Law reaffirms the basic principles and requirements set forth in other existing laws and regulations on personal information protections and strengthens the obligations and requirements of internet service providers, which include but are not limited to (i) keeping all user information collected strictly confidential and setting up a comprehensive user information protection system; (ii) abiding by the principles of legality, rationality and necessity in the collection and use of user information from being leaked, tampered with, destroyed or provided to third parties. Any violation of the provisions and requirements under the Cyber Security Law and other related regulations and rules may result in administrative liabilities such as warnings, fines, confiscation of illegal gains, revocation of licenses, suspension of business, and shutting down of websites, or, in severe cases, criminal liabilities. After the release of the Cyber Security Law, on May 2, 2017, the CAC issued the *Measures for Security Reviews of Network Products and Services* (Trial), which was later replaced by the Cybersecurity Review Measures, or the Review Measures, which became effective on June 1, 2020 and was amended on November 16, 2021. The Review Measures establish the basic framework and pri

On July 7, 2022, the CAC promulgated the Measures for the Security Assessment of Cross-border Data Transfer, or the Security Assessment Measures, which took effect on September 1, 2022. The Security Assessment Measures regulates the security assessment of important data and personal information collected and generated within the territory of China and transferred overseas by a data processor during its operation. According to the Security Assessment Measures, where a data processor transfers data overseas, it shall apply to the relevant provincial department of the CAC for a security assessment when the transfer meets certain criteria.

Furthermore, on November 28, 2019, the Secretary Bureau of the CAC, the General Office of the MIIT, the General Office of the MPS, and the General Office of the SAMR promulgated the Identification Method of Illegal Collection and Use of Personal Information Through App, which provides guidance for regulatory authorities to identify the illegal collection and use of personal information through mobile apps and for mobile app operators to conduct self-examination and self-correction.

On June 10, 2021, the SCNPC promulgated the Data Security Law, which took effect on September 1, 2021. The Data Security Law provides for data security and privacy obligations on entities and individuals carrying out data activities. The Data Security Law also introduces a data classification and hierarchical protection system based on the importance of data in economic and social development, as well as the degree of harm it will cause to national security, public interests, or legitimate rights and interests of individuals or organizations when such data is tampered with, destroyed, leaked, or illegally acquired or used. The appropriate level of protection measures is required to be taken for each respective category of data. For example, a processor of important data shall designate the personnel and the management body responsible for data security carry out risk assessments for its data processing activities and file the risk assessment reports with the competent authorities. In addition, the Data Security Law provides a national security review procedure for those data activities which may affect national security and imposes export restrictions on certain data and information.

On July 6, 2021, the General Office of the CPC Central Committee and the General Office of the State Council jointly promulgated the Opinions on Strictly Cracking Down on Illegal Securities Activities in Accordance with the Law, which emphasized the need to strengthen cross-border regulatory collaboration and to improve relevant laws and regulations on data security, cross-border data transmission, and confidential information management, and provided that efforts will be made to amend the regulations on strengthening the confidentiality and file management framework relating to the offering and listing of securities overseas, to enforce the responsibility of overseas listed companies with respect to information security, and to strengthen and standardize the management of cross-border information transmission mechanisms and procedures.

On August 20, 2021, the SCNPC promulgated the Personal Information Protection Law, which integrates the scattered rules with respect to personal information rights and privacy protection and took effect in November 2021. The Personal Information Protection Law aims at protecting the personal information rights and interests, regulating the processing of personal information, ensuring the orderly and free flow of personal information in accordance with the law and promoting the reasonable use of personal information. Personal information, as defined in the Personal Information Protection Law, refers to information related to identified or identifiable individuals and is recorded by electronic or other means but excluding the anonymized information. The Personal Information Protection Law applies to personal information processing activities within China, as well as certain personal information processing activities outside China, including those for provision of products and services to individuals within China or for analyzing and assessing acts of individuals within China. The Personal Information Protection Law provides the circumstances under which a personal information processor could process personal information, which include but not limited to, where the consent of the individual concerned is obtained and where it is necessary for the conclusion or performance of a contract to which the individual is a contractual party. It also stipulates certain specific rules with respect to the obligations of a personal information processor, such as to inform the purpose, the method of processing, the type of personal information processed and retention period to the individuals, and the obligation of the third party who has access to the personal information by way of co-processing or delegation etc. Processors processing personal information exceeding the threshold to be set by the relevant authorities and critical information infrastructure operators are required to store, within the PRC territory, the personal information collected and produced within the PRC. Specifically, a personal information processor who use personal information to make automated decision-making shall ensure the transparency of decision-making and the fairness and impartiality of the results, and shall not impose unreasonable differential treatment on individuals in terms of pricing and other transaction conditions. The relevant governmental authorities shall organize assessment on mobile apps' personal information protection and publicize the outcome. The mobile apps that are identified as not in compliance with personal information protection requirements under such law may be required to suspend or terminate the services and the operators may also be subject to penalties including confiscation of illegal revenues and fines. Furthermore, the Personal Information Protection Law also provides for the rights of individuals whose personal information is processed, and takes special care of the personal information of children under 14 and sensitive personal information.

In November 2021, the CAC released the Regulations on the Network Data Security (Draft for Comments), or the Draft Regulations. The Draft Regulations provide that data processors refer to individuals or organizations that, during their data processing activities such as data collection, storage, utilization, transmission, publication and deletion, have autonomy over the purpose and the manner of data processing. In accordance with the Draft Regulations, data processors shall apply for a cybersecurity review for certain activities, including, among other things, (i) the listing abroad of data processors that process the personal information of more than one million users and (ii) any data processing activity that affects or may affect national security assessment by itself or commission a data security service provider to do so, and submit the assessment report of the preceding year to the municipal cybersecurity department by the end of January each year.

In June 2022, the CAC amended the Administrative Provisions on Information Services of Mobile Internet Application Programs, which came into effect on August 1, 2022, and it emphasizes that mobile internet app providers shall not compel users to agree to personal information processing out of any reason, and are prohibited from banning users from their basic functional services due to the users' refusal of providing non-essential personal information.

In addition, the MITT promulgated the Measures for Data Security Management in the Industrial and Information Technology Sector (Trial), or the Measures for Data Security Management on December 8, 2022, which became effective on January 1, 2023, and it requires that industrial and telecoms data processors shall collect data under the principles of legitimacy and rightfulness, and shall not steal or illegally collect data.

Regulations Relating to Payment Services

According to Measures for the Administration of Payment Services of Non-Financial Institutions which were promulgated by the People's Bank of China, or the PBOC, on June 14, 2010 and amended on April 29, 2020 by *Measures for the Administration of Payment Services of Non-Financial Institutions*, and Detailed Implementing Rules for the Measures for the Administration of Payment Services of Non-Financial Institution which were promulgated by the PBOC on December 1, 2010 and were amended on June 2, 2020, November 12, 2020 and July 20, 2021 respectively, the payment services provided by non-financial institutions refer to some or all of the following monetary capital transfer services provided by the non-financial institutions as intermediary agencies between payers and payees: (i) payment through the internet; (ii) issuance and acceptance of prepaid cards; (iii) bankcard acquiring; and (iv) other payment services as determined by the PBOC. Non-financial institutions which provide payment services shall obtain a "Payment Business License" and become a "payment institution." Payment Business License is valid for five years from the date of issuance. Payment institutions shall carry out business activities in compliance with the scope of business approved by the Payment Business License, and shall not outsource any businesses, transfer, lease, or lend its Payment Business License. Any non-financial institutions and individual shall not directly or indirectly engage in the payment business without the approval of the PBOC. For any non-financial institution or individual that engages, whether explicitly or otherwise, in payment services without the approval of the PBOC, he PBOC and the branches thereof shall order it to terminate such payment business; where a crime is suspected, it/he shall be transferred to the public security authorities for investigation in accordance with law; where a crime is constituted, it/he shall be subject to criminal responsibilities.

On November 13, 2017, the PBOC published the Notice on Further Strengthening the Remediation of Unlicensed Business Payment Services, or the PBOC Notice, on the investigation and administration of illegal offering of settlement services by financial institutions and third-party payment service providers to unlicensed entities. The PBOC Notice intended to prevent unlicensed entities from using licensed payment service providers as a conduit for conducting the unlicensed payment settlement services, so as to safeguard the financial security and information security.

Regulations Relating to Unfair Competition

According to the Law against Unfair Competition of the People's Republic of China, or the Anti-Unfair Competition Law, promulgated by the SCNPC on September 2, 1993 and amended on November 4, 2017 and April 23, 2019, respectively, effective from April 23, 2019, operators shall not undermine their competitors by engaging in improper activities, including but not limited to, taking advantage of powers or influence to affect a transaction, market confusion, commercial bribery, misleading false publicity, infringement of trade secrets, price dumping, illegitimate premium sale and commercial libel. Any operator who violates the Anti-Unfair Competition Law by engaging in the foregoing unfair competition activities shall be ordered to cease such illegal activities, eliminate the influence of such activities or compensate for the damages caused to any party. The competent supervision and inspection authorities may also confiscate the illegal gains or impose fines on such operators.

Regulations Relating to Anti-Monopoly

According to the PRC Anti-Monopoly Law promulgated by the SCNPC on August 30, 2007 and recently amended on June 24, 2022 with effect from August 1, 2022, monopolistic activities shall include (i) monopolistic agreements between undertakings; (ii) abuse of dominant market position by undertakings; and (iii) concentration of undertakings which has or may have an effect of eliminating or restricting competition. The PRC Anti-Monopoly Law further stipulates that undertakings which hold dominant market position shall not abuse their dominant market position by taking advantage of data, algorithms, technology and platform rules and the state will strengthen anti-monopoly regulatory forces and enhance enforcement and judicature of the PRC Anti-Monopoly Law.

Where an undertaking has violated the provisions in effect by entering into and implementing a monopolistic agreement, the anti-monopoly enforcement agency may order the undertaking to stop the illegal act and confiscate the illegal income and impose a fine ranging from 1% to 10% of the sale amount of the preceding year. Where a monopolistic agreement has been entered into but has not been implemented, a fine of not more than RMB3 million may be imposed. Where an undertaking has voluntarily reported the relevant activities of entering into a monopolistic agreement to the anti-monopoly enforcement agency may, at its discretion, reduce or waive the punishment for such an undertaking. Where an undertaking has violated the provisions in relation to entering into and implementing a monopolistic agreement and has no sale amount in the preceding year, the anti-monopoly enforcement agency may impose a fine of not more than RMB5 million. Where the legal representative, principal and directly responsible person of an undertaking are personally responsible for entering into a monopolistic agreement, a fine of not more than RMB5 million.

Regulations Relating to Foreign Sanctions

According to the Anti-Foreign Sanctions Law of the PRC, or the Anti-Foreign Sanctions Law, which was released by the SCNPC on June 10, 2021 and became effective on the same day, the determination, suspension, modification or cancellation of the countermeasures List and the countermeasures shall be promulgated under orders of the Ministry of Foreign Affairs or other relevant departments of the State Council. The organizations and individuals within the territory of China shall carry out the countermeasures taken by the relevant departments of the State Council. Any organization or individual violating the requirements set in the Anti-Foreign Sanctions Law will be punished by the relevant departments of the State Council in accordance with the law, and such organization or individual will be restricted or prohibited from engaging in the relevant activities. Additionally, for any act endangering the sovereignty, security and development interests of China, the relevant laws, administrative regulations and departmental rules may prescribe other necessary countermeasures in addition to the provisions of Anti-Foreign Sanctions Law.

On January 9, 2021, the MOFCOM promulgated the Rules on Counteracting Unjustified Extra-territorial Application of Foreign Legislation and Other Measures, which requires where a citizen, legal person or other organization of China is prohibited or restricted by foreign legislation and other measures from engaging in normal economic, trade and related activities with a third State (or region) or its citizens, legal persons or other organizations, he/it shall truthfully report such matters to the competent department of commerce of the State Council within 30 days. The matters reported shall be kept confidential by the competent department of commerce of the State Council and its staff members if so requested.

Regulations Relating to Intellectual Property

China has adopted comprehensive legislation governing intellectual property rights, including copyrights, trademarks, patents and domain names. China is a signatory to the primary international conventions on intellectual property rights and has been a member of the Agreement on Trade Related Aspects of Intellectual Property Rights since its accession to the World Trade Organization in December 2001.

Copyright

On September 7, 1990, the SCNPC promulgated the Copyright Law of the People's Republic of China, or the Copyright Law, effective on June 1, 1991 and amended on October 27, 2001, February 26, 2010 and November 11, 2020, the latest amendment took effect on June 1, 2021. The amended Copyright Law extends copyright protection to internet activities, products disseminated over the internet and software products. In addition, there is a voluntary registration system administered by the Copyright Protection Centre of China. According to the Copyright Law, Chinese citizens, legal persons, or other organizations shall, whether published or not, own copyright in their copyright be works, which include, among others, works of literature, art, natural science, social science, engineering technology and computer software. Copyright owners enjoy certain legal rights, including right of publication, right of authorship and right of reproduction. An infringer of the copyright shall be subject to various civil liabilities, which include ceasing infringement activities, apologizing to the copyright owners and compensating the loss of copyright owner. Infringers of copyright may also subject to fines and/or administrative or criminal liabilities in severe situations.

Under the Regulations on the Protection of the Right to Network Dissemination of Information that took effect on July 1, 2006 and was amended on January 30, 2013, it is further provided that an internet information service provider may be held liable under various situations, including that if it knows or should reasonably have known a copyright infringement through the internet and the service provider fails to take measures to remove, block or disconnect links to the relevant content, or, although not aware of the infringement, the internet information service provider fails to take such measures upon receipt of the copyright holder's notice of such infringement.

In order to further implement the Regulations on Computer Software Protection, promulgated by the State Council on June 4, 1991, and was amended on December 20, 2001, January 8, 2011 and January 30, 2013, respectively, the National Copyright Administration issued the Measures for the Registration of Computer Software Copyright on February 20, 2002, which specify detailed procedures and requirements with respect to the registration of software copyrights.

Trademark

According to the Trademark Law of the People's Republic of China promulgated by the SCNPC on August 23, 1982, and amended on February 22, 1993, October 27, 2001, August 30, 2013 and April 23, 2019, respectively, the Trademark Office of the SAIC is responsible for the registration and administration of trademarks in China. The SAIC under the State Council has established a Trademark Review and Adjudication Board for resolving trademark disputes. Registered trademarks are valid for ten years from the date the registration is approved. A registrant may apply to renew a registration within twelve months before the expiration date of the registration. If the registrant fails to apply in a timely manner, a grace period of six additional months may be granted. If the registrant fails to apply before the grace period expires, the registered trademark shall be deregistered. Renewed registrations are valid for ten years. On April 29, 2014, the State Council issued the revised Implementing Regulations of the Trademark Law of the People's Republic of China, which specifies the requirements of applying for trademark registration and renewal.

Patent

According to the Patent Law of the People's Republic of China, or the Patent Law, promulgated by the SCNPC on March 12, 1984 and amended on September 4, 1992, August 25, 2000, December 27, 2008, and October 17, 2020, the latest amendment took effect on June 1, 2021, respectively, and the Implementation Rules of the Patent Law of the People's Republic of China, or the Implementation Rules of the Patent Law, promulgated by the State Council on June 15, 2001 and revised on December 28, 2002 and January 9, 2010, respectively, the patent administrative department under the State Council is responsible for the administration of patent-related work nationwide and the patent administration departments of provincial or autonomous regions or municipal governments are responsible for administering patents within their respective administrative areas. The Patent Law and Implementation Rules of the Patent Law provide for three types of patents, namely "inventions", "utility models" and "designs." Invention patents are valid for twenty years, while utility model patents and design patents are valid for the years, and fifteen years, in each case from the date of application. The Chinese patent will be granted to the person who files the application first. An invention or a utility model must possess novelty, inventiveness and practical applicability to be patentable. Third Parties must obtain consent or a proper license from the patent owner to use the patent. Otherwise, the unauthorized use constitutes an infringement on the patent rights.

Domain Names

On August 24, 2017, the MIIT promulgated the Administrative Measures for Internet Domain Names, or the Domain Name Measures, which became effective on November 1, 2017. The Domain Name Measures regulate the registration of domain names, such as China's national top-level domain name "CN." The China Internet Network Information Center, or the CNNIC, issued the Administrative Regulations for Country Code Top-Level Domain Name Registration and Country Code Top-Level Dispute Resolutions Rules on June 18, 2019, pursuant to which the CNNIC can authorize a domain name dispute resolution institution to decide domain name related disputes.

Regulations Relating to Foreign Exchange

The principal regulations governing foreign currency exchange in China are the Administrative Regulations on Foreign Exchange of the People's Republic of China, or the Foreign Exchange Administrative Regulation, which were promulgated by the State Council on January 29, 1996, became effective on April 1, 1996 and was subsequently amended on January 14, 1997 and August 1, 2008 (which became effective on August 5, 2008), respectively, and the Administrative Regulations on Foreign Exchange Settlement, Sales and Payment, which was promulgated by the PBOC, on June 20, 1996 and became effective on July 1, 1996. Under these 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 the SAFE, by complying with certain procedural requirements. By contrast, approval from or registration with appropriate governmental authorities is required where RMB is to be converted into foreign currency and remitted outside of China to pay capital account items such as the repayment of foreign currency-denominated loans, direct investment overseas and investments in securities or derivative products outside of the PRC. FIEs are permitted to convert their after-tax dividends into foreign exchange and to remit such foreign exchange out of their foreign exchange bank accounts in the PRC.

On March 30, 2015, the SAFE promulgated the Notice on Reforming the Administration of Foreign Exchange Settlement of Capital of Foreigninvested Enterprises, or the SAFE Circular 19, which took effect on June 1, 2015. According to the SAFE Circular 19, the foreign currency capital contribution to an FIE in its capital account may be converted into RMB on a discretional basis.

On June 9, 2016, the SAFE promulgated the Circular on Reforming and Regulating Policies on the Management of the Settlement of Foreign Exchange of Capital Accounts, or the SAFE Circular 16. The SAFE Circular 16 unifies the discretional foreign exchange settlement for all the domestic institutions. The Discretional Foreign Exchange Settlement refers to the foreign exchange capital in the capital account which has been confirmed by the relevant policies subject to the discretional foreign exchange settlement (including foreign exchange capital, foreign loans and funds remitted from the proceeds from the overseas listing) can be settled at the banks based on the actual operational needs of the domestic institutions. The proportion of Discretional Foreign Exchange Settlement of the foreign exchange capital is temporarily determined as 100%. Violations of SAFE Circular 19 or SAFE Circular 16 could result in administrative penalties in accordance with the Foreign Exchange Administrative Regulation and relevant provisions.

Furthermore, SAFE Circular 16 stipulates that the use of foreign exchange incomes of capital accounts by FIEs shall follow the principles of authenticity and self-use within the business scope of the enterprises. The foreign exchange incomes of capital accounts and capital in RMB obtained by the FIE from foreign exchange settlement shall not be used for the following purposes: (i) directly or indirectly used for the payment beyond the business scope of the enterprises or the payment prohibited by relevant laws and regulations; (ii) directly or indirectly used for investment in securities or financial schemes other than bank guaranteed products unless otherwise provided by relevant laws and regulations; (iii) used for granting loans to non-affiliated enterprises, unless otherwise permitted by its business scope; and (iv) used for the construction or purchase of real estate that is not for self-use (except for real estate enterprises).

On October 23, 2019, the SAFE promulgated the Notice of the State Administration of Foreign Exchange on Further Promoting the Convenience of Cross-border Trade and Investment, or the SAFE Circular 28. The SAFE Circular 28 stipulates that non-investment FIEs may use capital to carry out domestic equity investment in accordance with the law under the premise of not violating the negative list and the projects invested are true and in compliance with laws and regulations.

On April 10, 2020, the SAFE issued the Notice of the SAFE on Optimizing Foreign Exchange Administration to Support the Development of Foreign-related Business, or the SAFE Circular 8. The SAFE Circular 8 provides that under the condition that the use of funds is genuine and compliant with current administrative provisions on use of income relating to capital account, enterprises are allowed to use income under capital account such as capital funds, foreign debts and overseas listings for domestic payment, without submission to the bank prior to each transaction of materials evidencing the veracity of such payment.

Regulations Relating to Dividend Distributions

The principal regulations governing distribution of dividends of wholly foreign-owned enterprise, or WFOE, include the Company Law of the People's Republic of China. Under these regulations, WFOEs in China may pay dividends only out of their accumulated profits, if any, determined in accordance with the PRC accounting standards and regulations. In addition, foreign investment enterprises in the PRC are required to allocate at least 10% of their accumulated profits each year, if any, to fund certain reserve funds unless these reserves have reached 50% of the registered capital of the enterprises. These reserves are not distributable as cash dividends.

Regulations Relating to Foreign Debts

A loan made by foreign investors as shareholders in a foreign-invested enterprise is considered to be foreign debt in the PRC and is regulated by various laws and regulations, including the Foreign Exchange Administrative Regulation, the Interim Provisions on the Management of Foreign Debts promulgated by SAFE, the National Development Planning Commission (which is the predecessor of the NDRC) and the MOF, and took effect on March 1, 2003 and amended by the NDRC on July 26, 2022 and the Administrative Measures for Registration of Foreign Debts promulgated by SAFE on April 28, 2013 and amended by the Notice of the SAFE on Abolishing and Amending the Normative Documents Related to the Reform of the Registered Capital Registration System on May 4, 2015. Under these rules, a shareholder loan in the form of foreign debt made to a Chinese entity does not require the prior approval of SAFE. However, such foreign debt must be registered with and recorded by local banks. The SAFE Circular 28 provides that a non-financial enterprise in the pilot areas may register a permitted amount of foreign debts, which is as twice of the non-financial enterprise's net assets, at the local foreign exchange bureau. Such non-financial enterprise may borrow foreign debts within the permitted amount and directly handle the relevant procedures in banks without registration of each foreign debt. However, the non-financial enterprise shall report its international income and expenditure regularly.

Regulations Relating to Offshore Special Purpose Vehicles Held by PRC Residents

SAFE promulgated the Circular on Printing and Distributing the Provisions on Foreign Exchange Administration over Domestic Direct Investment by Foreign Investors and the Supporting Documents on May 10, 2013, which was amended on October 10, 2018 and on December 30, 2019, which specifies that the administration by SAFE or its local branches over direct investment by foreign investors in the PRC shall be conducted by way of registration and banks shall process foreign exchange business relating to the direct investment in the PRC based on the registration information provided by SAFE and its branches.

SAFE promulgated Notice on Issues Relating to Foreign Exchange Administration over the Overseas Investment and Financing and Round-trip Investment by Domestic Residents via Special Purpose Vehicles, or the SAFE Circular 37, on July 4, 2014, that 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 material events relating to any change of basic information (including change of such PRC citizens or residents, and name and term of operation), capital increase or reduction, transfers or exchanges of shares, or mergers or divisions. SAFE Circular 37 was issued to replace the Notice on Relevant Issues Concerning Foreign Exchange Administration for PRC Residents Engaging in Financing and Roundtrip Investments via Overseas Special Purposes Vehicles.

SAFE further promulgated the Notice of the State Administration of Foreign Exchange on Further Simplifying and Improving the Foreign Exchange Management Policies for Direct Investment on February 13, 2015 and amended on December 30, 2019 by the SAFE, or the SAFE Circular 13, which allows PRC residents or entities to register with qualified banks in connection with their establishment or control of an offshore entity established for the purpose of overseas investment or financing. However, remedial registration applications made by PRC residents that previously failed to comply with the SAFE Circular 37 continue to fall under the jurisdiction of the relevant local branch of SAFE. 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 distributing profits 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 subsidiary.

On January 26, 2017, SAFE issued the Notice on Improving the Check of Authenticity and Compliance to Further Promote Foreign Exchange Control, or the SAFE Circular 3, which stipulates several capital control measures with respect to the outbound remittance of profit from domestic entities to offshore entities, including (i) under the principle of genuine transaction, banks shall check board resolutions regarding profit distribution, the original version of tax filing records and audited financial statements; and (ii) domestic entities shall hold income to account for previous years' losses before remitting the profits. Moreover, pursuant to SAFE Circular 3, domestic entities shall make detailed explanations of the sources of capital and utilization arrangements, and provide board resolutions, contracts and other proof when completing the registration procedures in connection with an outbound investment.

Regulations Relating to Stock Incentive Plans

According to the Notice of the State Administration of Foreign Exchange on Issues Relating to the Foreign Exchange Administration for Domestic Individuals Participating in Stock Incentive Plan of Overseas Listed Company, or the Share Option Rules, which was issued on February 15, 2012 and other regulations, directors, supervisors, senior management and other employees participating in any share incentive plan of an overseas publicly-listed company who are PRC citizens or non-PRC citizens residing in China for a continuous period of not less than one year, subject to certain exceptions, are required to register with the SAFE. All such participants need to authorize a qualified PRC agent, such as a PRC subsidiary of the overseas publicly-listed company to register with the SAFE and handle foreign exchange matters such as opening accounts, and transfer and settlement of the relevant proceeds. The Share Option Rules further require an offshore agent to be designated to handle matters in connection with the exercise of share options and sales of proceeds for the participants of the share incentive plans. Failure to complete the said SAFE registrations may subject the participating directors, supervisors, senior management and other employees to fines and legal sanctions.

In addition, the State Administration of Taxation, or the SAT, has issued certain circulars concerning employee stock options and restricted shares. Under these circulars, employees working in the PRC who exercise stock options or are granted restricted shares will be subject to PRC individual income tax. The PRC subsidiaries of an overseas listed company are required to file documents relating to employee stock options and restricted shares with relevant tax authorities and to withhold individual income taxes of employees who exercise their stock option or purchase restricted shares. If the employees fail to pay or the PRC subsidiaries fail to withhold income tax in accordance with relevant laws and regulations, the PRC subsidiaries may face sanctions imposed by the tax authorities or other PRC governmental authorities.

Regulation on Outbound Direct Investment

On December 26, 2017, the NDRC promulgated the Administrative Measures for the Outbound Investment of Enterprises, or NDRC Order No. 11, which took effect on March 1, 2018. According to NDRC Order No.11, non-sensitive overseas investment projects are required to make record filings with the local branch of the NDRC. On September 6, 2014, MOFCOM promulgated the Administrative Measures on Overseas Investments, which took effect on October 6, 2014. According to such regulations, overseas investments of PRC enterprises that involve non-sensitive countries and regions and non-sensitive industries must make record filings with a provincial branch of MOFCOM. The *Notice of the State Administration of Foreign Exchange on Further Improving and Adjusting Foreign Exchange Administration Policies for Direct Investment* was issued by SAFE on November 19, 2012 and amended on May 4, 2015, October 10, 2018 and December 30, 2019, respectively, under which PRC enterprises must register their overseas direct investment with local banks. The shareholders or beneficial owners who are PRC entities are required to be in compliance with the related overseas investment regulations. If they fail to complete the filings or registrations required by overseas direct investment regulations, the relevant authority may order them to suspend or cease the implementation of such investment and make corrections within a specified time.

Regulations Relating to Taxation

Income tax

According to the Enterprise Income Tax Law of the People's Republic of China, or the EIT Law, which was promulgated on March 16, 2007, became effective from January 1, 2008 and amended on February 24, 2017 and December 29, 2018, respectively, an enterprise established outside the PRC with de facto management bodies within the PRC is considered a resident enterprise for PRC enterprise income tax purposes and is generally subject to a uniform 25% enterprise income tax rate on its worldwide income. The Implementing Rules of the Enterprise Income Law of the People's Republic of China, or the Implementing Rules of the EIT Law defines a 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. Non-PRC resident enterprises without any branches in the PRC pay an enterprise income tax in connection with their income originating from the PRC at the tax rate of 10%.

Enterprises that are recognized as high and new technology enterprises in accordance with the Administrative Measures for the Determination of High and New Tech Enterprises issued by the Ministry of Science, the MOF and the SAT are entitled to enjoy a preferential enterprise income tax rate of 15%. Under these measures, the validity period of the recognition as a high and new technology enterprise shall be three years from the date of issuance of the certificate. An enterprise can reapply for such recognition before or after the previous certificate expires.

On February 3, 2015, the SAT issued the Announcement on Several Issues Concerning the Enterprise Income Tax on Indirect Transfer of Assets by Non-Resident Enterprises, or the SAT Circular 7. The SAT Circular 7 repeals certain provisions in the Notice of the State Administration of Taxation on Strengthening the Administration of Enterprise Income Tax on Income from Equity Transfer by Non-Resident Enterprises, or the SAT Circular 698, issued by SAT on December 10, 2009 and the Announcement on Several Issues Relating to the Administration of Income Tax on Non-resident Enterprises issued by SAT on March 28, 2011, and clarifies certain provisions in the SAT Circular 698. The SAT Circular 7 provides comprehensive guidelines relating to, and heightening the Chinese tax authorities' scrutiny on, indirect transfers by a non-resident enterprise of assets (including assets of organizations and premises in the PRC, immovable property in the PRC, equity investments in PRC resident enterprises) or the PRC Taxable Assets. For instance, when a non-resident enterprise transfers equity interests in an overseas holding company that directly or indirectly holds certain PRC Taxable Assets and if the transfer is believed by the Chinese tax authorities to have no reasonable commercial purpose other than to evade enterprise income tax, the SAT Circular 7 allows Chinese tax authorities to reclassify the indirect transfer of PRC Taxable Assets into a direct transfer and therefore impose a 10% rate of PRC enterprise income tax on the non-resident enterprise. The SAT Circular 7 lists several factors to be taken into consideration by tax authorities in determining if an indirect transfer has a reasonable commercial purpose. However, regardless of these factors, the overall arrangements in relation to an indirect transfer satisfying all the following criteria will be deemed to lack a reasonable commercial purpose: (i) 75% or more of the equity value of the intermediary enterprise being transferred is derived directly or indirectly from PRC Taxable Assets; (ii) at any time during the one-year-period before the indirect transfer, 90% or more of the asset value of the intermediary enterprise (excluding cash) is comprised directly or indirectly of investments in the PRC, or during the one-year-period before the indirect transfer, 90% or more of its income is derived directly or indirectly from the PRC; (iii) the functions performed and risks assumed by the intermediary enterprise and any of its subsidiaries and branches that directly or indirectly hold the PRC Taxable Assets are limited and are insufficient to prove their economic substance; and (iv) the foreign tax payable on the gain derived from the indirect transfer of the PRC Taxable Assets is lower than the potential PRC tax on the direct transfer of those assets. On the other hand, indirect transfers falling into the scope of the safe harbors under the SAT Circular 7 may not be subject to PRC tax under the SAT Circular 7. The safe harbors include qualified group restructurings, public market trades and exemptions under tax treaties or arrangements.

On October 17, 2017, SAT issued the *Announcement on Issues Relating to Withholding at Source of Income Tax of Non-resident Enterprises*, or the SAT Circular 37, which took effect on December 1, 2017. Certain provisions of the SAT Circular 37 were repealed by the *Announcement of the State Administration of Taxation on Revising Certain Taxation Normative Documents*. According to the SAT Circular 37, the balance after deducting the equity net value from the equity transfer income shall be the taxable income amount for equity transfer income. Equity transfer income shall mean the consideration collected by the equity transferor from the equity transfer, including various income in monetary form and non-monetary form. Equity net value shall mean the tax computation basis for obtaining the said equity. The tax computation basis for equity transfer or to a Chinese resident enterprise at the time of investment and equity participation, or (ii) the equity transfer costs actually paid at the time of acquisition of such equity to the original transferor of the said equity. Where there is reduction or appreciation of value during the equity holding period, and the gains or losses may be confirmed pursuant to the rules of the finance and tax authorities of the State Council, the equity transfer of equity under multiple investments or acquisitions, the enterprise shall determine the costs corresponding to the transferred equity in accordance with the transfer ratio, out of all costs of the equity.

Under the SAT Circular 7 and the Law of the People's Republic of China on the Administration of Tax Collection promulgated by the SCNPC on September 4, 1992 and newly amended on April 24, 2015, in the case of an indirect transfer, entities or individuals obligated to pay the transfer price to the transferor shall act as withholding agents. If they fail to make withholding or withhold the full amount of tax payable, the transferor of equity shall declare and pay tax to the relevant tax authorities within seven days from the occurrence of tax payment obligation. Where the withholding agent does not make the withholding, and the transferor of the equity does not pay the tax payable amount, the tax authority may impose late payment interest on the transferor. In addition, the tax authority may also hold the withholding agents liable and impose a penalty ranging from 50% to 300% of the unpaid tax on them. The penalty imposed on the withholding agents may be reduced or waived if the withholding agents have submitted the relevant materials in connection with the indirect transfer to the PRC tax authorities in accordance with the SAT Circular 7.

Withholding tax on dividend distribution

The EIT Law prescribes a standard withholding tax rate of 20% on dividends and other China-sourced income of non-PRC resident enterprises which have no establishment or place of business in the PRC, or if established, the relevant dividends or other China-sourced income are in fact not associated with such establishment or place of business in the PRC. However, the Implementing Rules of the EIT Law reduced the rate from 20% to 10%, effective from January 1, 2008. However, a lower withholding tax rate might be applied if there is a tax treaty between China and the jurisdiction of the foreign holding company, for example, 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 that the Hong Kong resident enterprise receives from a PRC resident enterprise may be reduced to 5% upon receiving approval from the tax authority in charge.

Based on the Notice on Relevant Issues Relating to the Enforcement of Dividend Provisions in Tax Treaties issued on February 20, 2009 by the SAT, if the relevant PRC tax authorities determine, at 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. The Announcement of the State Administration of Taxation on Issues concerning "Beneficial Owners" in Tax Treaties, promulgated by the SAT on February 3, 2018 and took effect on April 1 2018, further clarifies the analysis standard when determining one's qualification for beneficial owner status.

Value-Added Tax

Pursuant to the *Interim Regulations on Value-Added Tax of the People's Republic of China*, which was promulgated by the State Council on December 13, 1993 and amended on November 5, 2008, February 6, 2016 and November 19, 2017, respectively, and the *Implementation Rules for the Interim Regulations on Value-Added Tax of the People's Republic of China*, which was promulgated by the MOF on December 25, 1993 and became effective on the same day and as amended on December 15, 2008 and October 28, 2011, entities or individuals engaging in sale of goods, provision of processing services, repairs and replacement services or importation of goods within the territory of the PRC shall pay value-added tax, or VAT. Unless provided otherwise, the rate of VAT is 17% on sales and 6% on the services. On April 4, 2018, MOF and SAT jointly promulgated the *Circular of the Ministry of Finance and the State Administration of Taxation on Adjustment of Value-Added Tax Rates*, or the Circular 32, according to which (i) for VAT taxable sales acts or import of goods originally subject to VAT rates of 17% and 11%, respectively, such tax rates shall be adjusted to 16% and 10%, respectively; (ii) for purchase of agricultural products originally subject to tax rate of 11%, such tax rates of 16%, such tax shall be calculated at the tax rate of 12%; (iv) for exported goods originally subject to tax rate of 17% and export tax refund rate of 11%, the export tax refund rate shall be adjusted to 10%, the export tax refund rate shall be adjusted to 10%. Circular 32 became effective on May 1, 2018 and shall supersede existing provisions which are inconsistent with Circular 32.

Since November 16, 2011, the MOF and the SAT have implemented the *Pilot Plan for Imposition of Value-Added Tax to Replace Business Tax*, or the VAT Pilot Plan, which imposes VAT in lieu of business tax for certain "modern service industries" in certain regions and eventually expanded to nation-wide application in 2013. According to the *Implementation Rules for the Pilot Plan for Imposition of Value-Added Tax to Replace Business Tax* released by the MOF and the SAT on the VAT Pilot Program, the "modern service industries" include research, development and technology services, information technology services, cultural innovation services, logistics support, lease of corporeal properties, attestation and consulting services. The *Notice on Comprehensively promoting the Pilot Plan of the Conversion of Business Tax to Value-Added Tax*, which was promulgated on March 23, 2016, became effective on May 1, 2016 and amended on July 11, 2017 and March 20, 2019, respectively, sets out that VAT in lieu of business tax be collected in all regions and industries.

On March 20, 2019, MOF, SAT and the General Administration of Customs jointly promulgated the *Announcement on Relevant Policies for Deepening Value-Added Tax Reform,* which became effective on April 1, 2019 and provides that (i) with respect to VAT taxable sales acts or import of goods originally subject to VAT rates of 16% and 10% respectively, such tax rates shall be adjusted to 13% and 9%, respectively; (ii) with respect to purchase of agricultural products originally subject to tax rate of 10%, such tax rate shall be adjusted to 9%; (iii) with respect to purchase of agricultural products for the purpose of production or consigned processing of goods subject to tax rate of 13%, such tax shall be calculated at the tax rate of 10%; (iv) with respect to export of goods and services originally subject to tax rate of 16% and export tax refund rate of 16%, the export tax refund rate shall be adjusted to 13%; and (v) with respect to export of goods and cross-border taxable acts originally subject to tax rate of 10% and export tax refund rate of 10%, the export tax refund rate shall be adjusted to 9%.

Regulations Relating to Employment and Social Welfare

According to the Labor Contract Law of the People's Republic of China, or the Labor Contract Law, promulgated by the SCNPC on June 29, 2007 and amended on December 28, 2012, and the Implementation Rules of the Labor Contract Law of the People's Republic of China, or the Implementation Rules of the Labor Contract Law, promulgated by the State Council on September 18, 2008, a written employment contract shall be concluded in the establishment of an employment relationship. If an employer fails to enter into a written employment contract with an employee within one year from the date on which the employment relationship is established, the employer must rectify the situation by entering into a written employment contract with the employee twice the employee's salary for the period from the day following the lapse of one month from the date of establishment of the employment relationship to the day prior to the execution of the written employment contract. The Labor Contract Law and its implementation rules also require compensation to be paid upon certain terminations. In addition, if an employee on a monthly basis during the term of the restriction period after the termination or expiry of the labor contract. Employers in most cases are also required to provide severance payment to their employees after their employment relationships are terminated.

Pursuant to the Social Insurance Law of the People's Republic of China, which was promulgated by the SCNPC on October 28, 2010, effective on July 1, 2011 and last amended on December 29, 2018, the Interim Regulations on the Collection of Social Insurance Fees, issued by the State Council on January 22, 1999 and last amended on March 24, 2019, and the Regulations on the Administration of Housing Provident Funds, issued by the State Council on April 3, 1999 and last amended on March 24, 2019, enterprises in China are required to participate in certain employee benefit plans, including social insurance funds and housing provident funds, and contribute to the funds in amounts equal to certain percentages of salaries, including bonuses and allowances, of the employees as specified by the local government from time to time at locations where they operate their businesses or where they are located.

Regulations Relating to M&A and Overseas Listing

On August 8, 2006, six PRC regulatory agencies, including the China Securities Regulatory Commission, or the CSRC, promulgated the *Rules on the Merger and Acquisition of Domestic Enterprises by Foreign Investors*, or the M&A Rules, which became effective on September 8, 2006 and were amended on June 22, 2009. The M&A Rules, among other things, require offshore special purpose vehicles formed for overseas listing purposes through acquisitions of PRC domestic companies and controlled by PRC domestic enterprises 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. In September 2006, the CSRC published on its official website procedures regarding its approval of overseas listings by special purpose vehicles. The CSRC approval procedures require the filing of a number of documents with the CSRC. Although (i) the CSRC currently has not issued any definitive rule or interpretation concerning whether overseas offerings are subject to the M&A Rules; (ii) our company established our WFOEs by means of direct investment and not through a merger or acquisition of the equity or assets of a "PRC domestic company" as such term is defined under the M&A Rules; and (iii) no provision in the M&A Rules classifies the contractual arrangements under the VIE Agreements as a type of acquisition transaction falling under the M&A Rules, the interpretation and application of the regulations remain unclear, and our overseas offering may ultimately require approval from the CSRC approval for our overseas offering would subject us to sanctions imposed by the CSRC and other PRC regulatory agencies.

The M&A Rules, and other regulations and rules concerning mergers and acquisitions established additional procedures and requirements that could make merger and acquisition activities by foreign investors more time consuming and complex. For example, the M&A Rules require that MOFCOM be notified in advance of any change-of-control transaction in which a foreign investor takes control of a PRC domestic enterprise, if (i) any important industry is concerned, (ii) such transaction involves factors that impact or may impact national economic security, or (iii) such transaction will lead to a change in control of a domestic enterprise which holds a famous trademark or PRC time-honored brand.

In addition, according to the Notice on Establishing the Security Review System for Mergers and Acquisitions of Domestic Enterprises by Foreign Investors issued by the General Office of the State Council on February 3, 2011 and became effective on March 3, 2011, the Rules on Implementation of Security Review System for the Merger and Acquisition of Domestic Enterprises by Foreign Investors issued by the MOFCOM on August 25, 2011 and became effective on September 1, 2011, 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 the MOFCOM, and the regulations prohibit any activities attempting to bypass such security review, including by structuring the transaction through a proxy or contractual control arrangement.

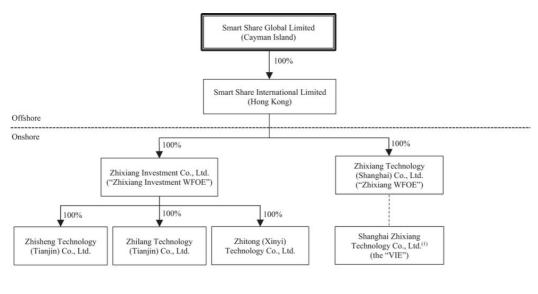
On July 6, 2021, the General Office of the Central Committee of the Communist Party of China and the General Office of the State Council jointly promulgated the Opinions on Strictly Cracking Down on Illegal Securities Activities in Accordance with the Law, or the Opinions. The Opinions emphasized the need to strengthen the administration over illegal securities activities, and the need to strengthen the supervision over overseas listings by Chinese companies. Effective measures, such as promoting the construction of relevant regulatory systems will be taken to deal with the risks and incidents of China-based overseas listed companies, and cybersecurity and data privacy protection requirements, etc.

On February 17, 2023, the CSRC released the Trial Administrative Measures of Overseas Securities Offering and Listing by Domestic Companies (the "Trial Measures") and five supporting guidelines, which came into effect on March 31, 2023. Pursuant to the Trial Measures and five supporting guidelines, a domestic company that seeks to offer and list securities in overseas markets shall perform the filing procedure with the CSRC as per the relevant requirements of such Measures, submit relevant materials that contain a filing report and a legal opinion, and provide truthful, accurate and complete information on the shareholders, etc., and where a domestic company seeks to indirectly offer and list securities in overseas markets, the issuer shall designate a major domestic operating entity, which shall, as the domestic responsible entity, file with the CSRC. The Trial Measures further stipulate that any overseas offering and listing made by an issuer that meets both the following conditions will be determined as indirect and is therefore subject to the filing requirements: (i) 50% or more of the issuer's operating revenue, total profit, total assets or net assets as documented in its audited consolidated financial statements for the most recent accounting year is accounted for by domestic companies; and (ii) the main parts of the issuer's business are located in mainland China, or the senior managers in charge of its business operation and management are mostly Chinese citizens or domiciled in mainland China. The determination as to whether or not an overseas offering and listing by domestic companies.

In addition, pursuant to the Trial Measures, no overseas offering and listing shall be made under any of the following circumstances: (i) where such securities offering and listing is explicitly prohibited by provisions in laws, administrative regulations and relevant state rules; (ii) where the intended securities offering and listing may endanger national security as reviewed and determined by competent authorities under the State Council in accordance with law; (iii) where the domestic company intending to make the securities offering and listing, or its controlling shareholders and the actual controller, have committed crimes such as corruption, bribery, embezzlement, misappropriation of property or undermining the order of the socialist market economy during the latest three years; (iv) where the domestic company intending to make the securities offering and listing is suspected of committing crimes or major violations of laws and regulations, and is under investigation according to law, and no conclusion has yet been made thereof; (v) where there are material ownership disputes over equity held by the domestic company's controlling shareholder or by other shareholders that are controlled by the controlling shareholder and/or actual controller. Furthermore, after a domestic company has offered and listed securities in an overseas markets, it is required to file a report with the CSRC after the occurrence and public disclosure of certain material corporate events, including but not limited to, change of control and voluntary or mandatory delisting.

C. Organizational Structure

The following diagram illustrates our corporate structure, including our principal subsidiaries and consolidated variable interest entity as of the date of this annual report.



Notes: Equity Interest

----- Contractual Arrangement

(1) Shareholders of Shanghai Zhixiang and their respective shareholdings in Shanghai Zhixiang and relationship with our company are (i) Mars Guangyuan Cai (62.0%), our chairman and chief executive officer, (ii) Peifeng Xu (30.0%), our chief operating officer, and (iii) Victor Yaoyu Zhang (8.0%), our chief marketing officer.

Contractual Arrangements with The VIE and Its Shareholders

Current PRC laws and regulations impose certain restrictions or prohibitions on foreign ownership of companies that engage in value-added telecommunication services and certain other businesses. We are an exempted company incorporated in the Cayman Islands. Zhixiang Investment WFOE and Zhixiang WFOE are our PRC subsidiaries, which we refer to as our WFOEs in this annual report, and they are foreign-invested enterprises under PRC Laws. To comply with PRC laws and regulations, we conduct certain of our business in the PRC through the VIE based on a series of contractual arrangements by and among Zhixiang WFOE, the VIE and its shareholders.

Our contractual arrangements with the VIE and its shareholders allow us to (i) exercise effective control over the VIE, (ii) receive substantially all of the economic benefits of the VIE, and (iii) have an exclusive call option to purchase all or part of the equity interests in the VIE when and to the extent permitted by PRC law.

As a result of our direct ownership in Zhixiang WFOE and the contractual arrangements with the VIE, we are regarded as the primary beneficiary of the VIE, and we treat the VIE as our consolidated affiliated entity under U.S. GAAP. We have consolidated the financial results of the VIE in our consolidated financial statements in accordance with U.S. GAAP.

The following is a summary of the currently effective contractual arrangements by and among Zhixiang WFOE, Shanghai Zhixiang and its shareholders.

Agreements that provide us with effective control over Shanghai Zhixiang

Proxy Agreements. Pursuant to the proxy agreements executed by Zhixiang WFOE and each of Shanghai Zhixiang's shareholders respectively, Shanghai Zhixiang's shareholders irrevocably authorized Zhixiang WFOE to act on their respective behalf as sole proxy attorney, to the extent permitted by law, to exercise all rights concerning all the equity interest held by each of them in Shanghai Zhixiang, including but not limited to proposing to convene or attend shareholder meetings, attending shareholder meetings, signing resolutions and minutes of such meetings, exercising all the rights as shareholders in such meeting (including but not limited to voting rights, nomination rights and appointment rights), the right to receive dividends and the right to sell, transfer, pledge or dispose of all the equity held in part or in whole, and exercising all other rights as shareholders allowable under PRC law and the memorandum and articles of our company.

Equity Interest Pledge Agreement. Under the equity interest pledge agreement among Zhixiang WFOE, Shanghai Zhixiang and its shareholders, Shanghai Zhixiang's shareholders pledged all of their equity interests of Shanghai Zhixiang to Zhixiang WFOE as security for repayment obligations of any and all due payments, including but not limited to the consultancy and service fees due from Shanghai Zhixiang to Zhixiang WFOE under the exclusive business cooperation agreement. During the term of the equity interest pledge agreement, Shanghai Zhixiang's shareholders undertake that, without the prior written consent of Zhixiang WFOE, they will not transfer, or create or allow any encumbrance on the pledged equity interests, except as otherwise provided in the exclusive call option agreement. If any of the specified events of default occurs, Zhixiang WFOE will have the right to request repayment of all due and payable payments, and/or transfer, auction or sale of all or part of the pledged equity interests in Shanghai Zhixiang and will have priority in receiving the proceeds from such disposal. Zhixiang WFOE may transfer all or any of its rights and obligations under the exclusive business cooperation agreement to its designee(s) at any time. The term of the agreement is 10 years and shall be extended if the term of the exclusive business cooperation agreement is extended.

We have completed the registration of the equity interest pledge under the equity interest pledge agreement in relation to Shanghai Zhixiang and Zhixiang WFOE with the relevant office of the State Administration for Market Regulation in September 2019 in accordance with the PRC Property Rights Law.

Agreement that allows us to receive economic benefits from Shanghai Zhixiang

Exclusive Business Cooperation Agreement. Pursuant to the exclusive business cooperation agreement between Zhixiang WFOE and Shanghai Zhixiang, Shanghai Zhixiang appointed Zhixiang WFOE or designee(s) as its exclusive service provider providing full business support, technology services and consultancy services, including but not limited to licensing of intellectual property rights, technology support, system maintenance, personnel training, equipment or office leasing and marketing consultancy. In exchange, Shanghai Zhixiang pays consultancy and service fees to Zhixiang WFOE, the price of which is mutually agreed in each quarterly bill according to the amount and commercial value of the services provided to Shanghai Zhixiang. However, Zhixiang WFOE can adjust the standard of consultancy and service fees according to the amount and content of services provided. Without the prior written consent of Zhixiang WFOE, Shanghai Zhixiang cannot accept services provided by, or establish similar cooperation relationship with, any third party. Zhixiang WFOE has the exclusive ownership of all intellectual property rights created as a result of the performance of this agreement. The exclusive business cooperation agreement has a term of 10 years. Zhixiang WFOE is grossly negligent and fraudulent towards Shanghai Zhixiang.

Agreements that provide us with the option to purchase the equity interests or assets in Shanghai Zhixiang

Exclusive Asset Subscription Agreement. Pursuant to the exclusive asset subscription agreement between Zhixiang WFOE and Shanghai Zhixiang, Shanghai Zhixiang irrevocably granted Zhixiang WFOE, to the extent permitted by PRC law, an irrevocable and exclusive right to purchase, or designate a third party to purchase, all the intellectual property rights and all the other assets currently owned or to be owned by Shanghai Zhixiang at any time at a purchase price equal to the lowest price permissible by PRC law. Shanghai Zhixiang further undertakes that, without Zhixiang WFOE's prior written consent, it will not, among other things, sell, transfer, pledge, or permit others to use or otherwise dispose of such assets. The exclusive asset subscription agreement has a term of 10 years and can be extended at Zhixiang WFOE's option.

Exclusive Call Option Agreement. Under the exclusive call option agreement among Zhixiang WFOE, Shanghai Zhixiang and its shareholders, each of the shareholders of Shanghai Zhixiang irrevocably granted Zhixiang WFOE, to the extent permitted by PRC law, an irrevocable and exclusive right to purchase, or designate a third party to purchase, all or any part of their equity interests at any time or from time to time at a purchase price equal to the lowest price permissible by PRC law. The shareholders of Shanghai Zhixiang shall promptly give all considerations they received from the exercise of the options to Zhixiang WFOE or its designee(s). Shanghai Zhixiang and its shareholders covenant that, without Zhixiang WFOE's prior written consent, they will not, among other things, (i) supplement or amend Shanghai Zhixiang's articles of association, or otherwise change Shanghai Zhixiang's registered capital or shareholding structure; (ii) sell, transfer, pledge or otherwise dispose of their assets in Shanghai Zhixiang, or create any encumbrance on their assets in Shanghai Zhixiang; (iii) incur, inherit, guarantee or permit any debts, except for those payables incurred in the ordinary course of business but not incurred by way of borrowing and those already disclosed to and approved by Zhixiang WFOE; (iv) cause Shanghai Zhixiang to provide any financing or extend any credit to any third party; (vi) merge or consolidate Shanghai Zhixiang with any other entity or acquire or invest in any other entity; (vii) wind up, liquidate or dissolve Shanghai Zhixiang; and (viii) distribute any dividend. However, upon request by Zhixiang WFOE, Shanghai Zhixiang shall immediately distribute all distributable profits to its shareholders.

The exclusive call option agreement has a term of 10 years and can be extended at Zhixiang WFOE's option.

Spousal Consent Letter. Pursuant to the spousal consent letter executed by the spouse of a certain shareholder of Shanghai Zhixiang, the signing spouse unconditionally and irrevocably agreed that the equity interest in Shanghai Zhixiang held by and registered in the name of such shareholder be disposed of in accordance with the exclusive call option agreement, equity interest pledge agreement, proxy agreement, and other documents described above. The signing spouse agreed not to assert any rights over the equity interest in Shanghai Zhixiang held by such shareholder. In addition, in the event that the signing spouse obtains any equity interest in Shanghai Zhixiang held by such shareholder for any reason, she agrees to be bound by and sign any legal documents substantially similar to the contractual arrangements described above, as may be amended from time to time.

In the opinion of Commerce & Finance Law Offices, our PRC legal counsel:

 The ownership structures of the VIE and Zhixiang WFOE in China are not in violation of mandatory provisions of applicable PRC laws and regulations currently in effect; and

• The agreements under the contractual arrangements among Zhixiang WFOE, the VIE and its shareholders governed by PRC law are valid and binding upon each party to such agreements and enforceable against each party thereto in accordance with their terms and 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 the VIE is 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. See "Item 3. Key Information—D. 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," "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure—Uncertainties exist with respect to the interpretation and implementation of the PRC Foreign Investment Law and how it may impact the viability of our current corporate structure, corporate governance and business operations." and "Item 3. Key Information—D. 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."

D. Property, Plant and Equipment

Our headquarters is located in Shanghai, China, where we lease and occupy approximately 1,868 square meters as office space. We have also leased an aggregate of approximately 30,000 square meters of office spaces in most of the cities and counties where we have direct operations. Our leases properties in the PRC are primarily used for office, business and warehousing purposes. We lease our warehouses on a need-basis according to our hardware and operations. The relevant office lease agreements expire between 2023 and 2024.

Item 4A. Unresolved Staff Comments

None.

Item 5. Operating and Financial Review and Prospects

The following discussion of our financial condition and results of operations is based upon, and should be read in conjunction with, our audited consolidated financial statements and the related notes included in this annual report.

This report contains forward-looking statements. See "Forward-Looking Information." In evaluating our business, you should carefully consider the information provided under the caption "Item 3. Key Information—D. Risk Factors" in this annual report.

We caution you that our businesses and financial performance are subject to substantial risks and uncertainties.

A. Operating Results

Overview

We are a consumer tech company providing mobile device charging service through an extensive online and offline network. We provide service through our power banks, placed in points of interests, or POIs, operated by our location partners, such as entertainment venues, restaurants, shopping centers, hotels, transportation hubs and public spaces. Through our mini programs, users rent our power banks to carry with them when they use our service and can return the power banks at any of our POIs, enabled by our expansive network and powerful technologies. As of December 31, 2022, we had a network of approximately 997,000 POIs covering more than 1,800 out of the 2,843 counties and county-level districts in China. We had approximately 219.4 million, 286.9 million and 333.7 million, cumulative registered users as of December 31, 2020, 2021 and 2022, respectively.

We generate substantially all of our revenues from our mobile device charging services. We offer users mobile device charging service generally at a rate of between RMB1 to RMB2 per thirty-minute. Users usually pay a refundable deposit of RMB99 upon receiving our power banks, and pay usage fees when they return the power banks. The deposit is waived for users who have qualified credit scores at their digital wallet service providers, as assessed by these providers. We retain the deposit if the power banks are not returned after a certain period of time. We have two operating models for our mobile device charging services, direct operation and network partners. Under direct operation, we manage the placement of power banks and cabinets ourselves. Under the network partner model, network partners manage the placement of power banks and cabinets. We also generate revenues from power bank sales, if users decided to purchase the power banks from us.

Sales and marketing expenses comprise a significant portion of our operating expenses, consisting primarily of incentive fees that we pay our location partners and network partners and compensation that we pay our business development personnel. For both direct operation and the network partner models, we collect payments from users directly, and settle with location partners and network partners periodically. We incur business development personnel compensation, including incentives, is calculated based on our carefully designed evaluation matrix, which aligns their interest with ours to ensure efficiency and sustainable growth. Under the direct operation nodel, we pay location partners commission fees based on percentages of the revenues generated by the cabinets placed at their POIs. For certain location partners, we also pay entry fees, based on our projected revenues of the POIs, in order to secure our collaboration with them. Incentive fees to location partners, including entry fees and commissions, as percentages of revenues generated by our devices placed at their venues generally range between 50% and 70% during periods without significant COVID-19 outbreaks. Under the network partner model, we pay network partners monthly commissions based on percentages of the revenues generated by our devices placed at their venues generally range between 75% and 95%. Network partners settle commissions with the location partners that they cover. We do not directly pay location partners under the network partner model.

Our cost of revenues primarily consists of depreciation, cost of power banks sold and other expenses directly attributable to our operations. Because we own the power banks under both direct operation and network partner models, and manage the operations under the same set of frameworks, technology infrastructure and other tools, cost of revenues for the two models have insignificant differences.

Major Factors Affecting Our Results of Operations

Our industry and our operations are significantly influenced by the general economic conditions. The mobile device charging service only pertains to public areas for business or leisure. The more people stay at home or offices, the less likely they will need our services. Our industry is generally affected by the popularity and the prevalence of smart mobile devices. The development of battery technologies also influences our industry. Technological advancements that improve battery capacity, power conservation, energy efficiency or charging speed, or otherwise lessen consumers' need for mobile device charging, may decrease consumer demand for power banks. Developments in the power bank technologies which make them more affordable to own and easier to carry around may also affect our industry negatively.

Our results of operations, financial condition, and the period-to-period comparability of our financial results have been, and are expected to continue to be, more specifically affected by the below factors:

Our ability to expand our POI coverage and increase the number of available-for-use power banks

POIs. We define the number of POIs as the total number of unique locations whose proprietors have entered into contracts with us or our network partners.

Available-for-use power banks. We define available-for-use power banks as of a certain date as the number of power banks in circulation for that day. A power bank is in circulation for a day if it has been stored in a POI's cabinet or in the possession of a user during the course of utilizing our mobile device charging service for that day.

The number of POIs and available-for-use power banks are two important measures of our expansion and geographic coverage and in turn, our ability to attract more users and location partners and create a network effect. We believe our uniquely designed business development personnel system and network partner model are effective in helping us expand our coverage. As of December 31, 2020, 2021 and 2022, our services were available in approximately 1,500, 1,700 and 1,800 out of the 2,843 counties and county-level districts in China. As of December 31, 2020, 2021 and 2022, our power banks were available in over 664,000 POIs, over 845,000 POIs and approximately 997,000 POIs, respectively representing a growth rate of approximately 27.2% from 2020 to 2021 and approximately 18.0% from 2021 to 2022. As of December 31, 2020, 2021 and 2022, our available-for-use power banks were 5.4 million, 5.7 million and 6.7 million, respectively, representing a growth rate of 6.1% from 2020 to 2021 and 17.9% from 2021 to 2022.

Our ability to increase the revenue generating power of our power banks

We measure the revenue generating power of our power banks by the average revenues per power bank in a given period, calculated by dividing the sum of revenues from the mobile device charging service and power bank sales in a given period by the result of dividing the sum of the numbers of power banks in circulation on the first and last days of the period by two. Our mobile device charging service revenues include deposits collected from users when power banks are not returned after a certain period of time, but do not include payments made by users when they choose to buy our power banks, which are recognized as power bank sales revenues.

Revenues per power bank is a key measure of the efficiency of our business expansion. We believe that our tried-and-true location partner selection strategies, our business development personnel incentive system and our network partner model can help us expand sustainably. Our ability to set the optimal pricing strategies is also crucial to the utilization rate of our power banks. In 2020, 2021 and 2022, our average revenues per power bank were RMB563, RMB644 and RMB454, respectively, representing an increase of 14.4% year-over-year in 2021 as a result of the recovery from the impact of COVID-19 during the first half of 2021 and partially offset by the continuous negative impact of regional COVID-19 outbreaks in the second half of 2021 and a decrease of 29.5% in 2022 as a result of the impact of regional COVID-19 outbreaks throughout 2022, resulting in the general decline in offline foot traffic.

Our ability to efficiently control the overall incentive fees while expanding our partner network

Our ability to control our overall incentive fee level paid to location partners and network partners is imperative to maintaining healthy financial margins. The incentive fees we pay to location partners consist of entry fees and commissions based on certain percentages of the revenues generated by the power banks placed at their locations. We intend to collaborate with top-tier brands which may require higher entry fees. The incentive fees we pay to network partners include commissions based on certain percentages of the revenues generated by the power banks which are managed by them. We use incentive fee rate as a metric to track our mobile device charging service. Incentive fee rate in a given period is defined as the result of dividing the incentive fees to location partners and network partners in the period by the revenues generated through the mobile device charging service in the same period. Incentive fee rates are impacted by industry competition, as we need to offer competitive packages to our location partners and network partners to ensure effective expansion and retention. Our incentive fee rates in 2020, 2021 and 2022 were 58.1%, 61.1% and 75.1%, respectively. Among the total incentive fees, our commission rates, calculated by dividing the commissions paid to location partners and network partners in a given period by revenues from mobile device charging service in the same period, to location partners and network partners were relatively stable at 44.1% and 47.8% in 2020 and 2021, respectively, and increased to 67.2% in 2022. The increase from 2021 to 2022 was primarily attributable to the decrease in mobile device charging service revenue, which was negatively impacted by the outbreaks of COVID-19 in 2022, and the increase in POIs under the network partner model. Our entry fee rates, calculated by dividing the entry fees paid to location partners in a given period by revenues from mobile device charging service in the same period, decreased from 14.0% in 2020 to 13.3% in 2021 to 7.9% in 2022. The decrease from 2020 to 2021 was attributable to the recovery in revenue from the impact of COVID-19 during the first half of 2021 and the increase in the usage of variable commissions in place of fixed entry fees for new signings, partially offset by the continuous negative impact of regional COVID-19 outbreaks in the second half of 2021. The decrease from 2021 to 2022 was primarily attributable to the decrease in the adoption of fixed entry fees for new signings. The following table sets forth the components of our incentive fees paid to location partners and network partners by amounts and percentages of our total incentive fees paid to location partners and network partners for the periods presented:

	For the Year Ended December 31,							
	2020		2021		2022			
	RMB	%	RMB	%	RMB	US\$	%	
			(in thousands,	except for p	ercentages)			
Incentive fees paid to location partners and network partners								
Entry fees	380,257	24.1	459,737	21.8	217,819	31,581	10.5	
Commissions	1,196,308	75.9	1,653,037	78.2	1,851,283	268,411	89.5	
Total	1,576,565	100.0	2,112,774	100.0	2,069,102	299,992	100.0	

We believe that our network effect and leading position in the number of POIs covered contributes to our ability to effectively negotiate with location partners and network partners, and our ability to control raw material and manufacturing costs enhances our ability to offer attractive incentive fee rates.

Effective control over material and manufacturing costs

A significant portion of our cost of revenues is the depreciation cost of our power banks and cabinets. We currently depreciate our power banks on a three-year basis, and our cabinets on a four- to five-year basis. Our ability to control our material and manufacturing costs significantly impacts our performance. We negotiate with all of our key material suppliers directly and have adopted a contract-based outsourcing model for the manufacturing of our devices. By directly negotiating, and sometimes directly procuring, materials from suppliers, we are able to optimize our procurement cost and ensure our product quality. We have also partnered with some of our assembly partners to design more intelligent and streamlined production processes in order to lower manufacturing costs. In 2020, 2021 and 2022, the depreciation costs of our cabinets and power banks as percentages of revenues generated from the mobile device charging service and power bank sales for the respective periods were 10.0%, 8.8% and 12.3%, respectively. The decrease from 2020 to 2021 was primarily due to the recovery from the initial COVID-19 impact and the implementation of the power bank optimization program that dynamically adjusts the suitable number of power banks in a given cabinet based on localized usage trends. The increase from 2021 to 2022 was primarily due to the decrease in revenue as a result of COVID-19 outbreaks and the increase in the number of cabinets and power banks within the mobile device charging service network.

Impact of COVID-19 On Our Operations

The outbreak of COVID-19 has severely impacted China and the rest of the world. In an effort to contain the spread of COVID-19, China took precautionary measures, such as imposing travel restrictions, quarantining individuals infected with or suspected of having COVID-19, encouraging employees of enterprises to work remotely, and cancelling public activities, among others. During the period from July 2021 to December 2022, the emergence of new variants of COVID-19 and regional breakouts in China continued to adversely impact our business not only in the regions with COVID-19 flare-ups, but also in the surrounding areas of the flare-ups. These regional COVID-19 outbreaks in various cities resulted in a significant drop in offline foot traffic as people were more likely to stay at home due to the restrictions implemented by the government in public places to contain the spread of COVID-19. Also, affected by the restrictions on mobility and reduction of offline foot traffic, many of our location partners reduced operating hours on occasion or closed their operations temporarily or permanently. As a result of the closure and general decline in offline foot traffic, our revenues and average revenues per power bank decreased significantly in the first half of 2020, the second half of 2021 and the full year of 2022. During the second half of 2021 and throughout 2022, COVID-19 outbreaks across China resulted in restrictions which then significantly reduced the growth rate of our POI coverage, the utilization rate of our power banks and our overall financial performance. Our ability to expand our business was also affected. Many of our business development personnel could not travel to meet with potential location partners and network partners during the second half of 2021 and throughout 2022, limiting the expansion rate for our POI count. Due to the general decline in offline foot traffic during the COVID-19 outbreaks, the number of POIs with enough offline foot traffic to support our mobile device charging service decreased, which negatively impacted the expansion rate of our POI network. As a result, our business and results of operations have also been negatively affected, mainly in the first half of 2020, second half of 2021 and the full year of 2022.

At the end of 2022, China began to modify its COVID policy, and most of the travel restrictions and quarantine requirements were lifted in December 2022. After the lifting of travel restrictions and quarantine requirements, there was a significant increase in active COVID-19 cases throughout China, which also adversely impacted the recovery in offline foot traffic in December 2022 and the first quarter of 2023.

We undertook a series of mitigating actions to alleviate the impact of COVID-19 on our business during the initial COVID-19 outbreak in 2020. Through our business development personnel, we terminated contracts with certain under-performing location partners and retrieved our devices to prevent hardware losses. To ease our cash flow burdens, we lowered commissions of certain location partners and took out loans from banks. Compared to that in the fourth quarter of 2019, our commissions paid to location and network partners decreased by 57.6% in the first quarter of 2020 and 8.5% in the second quarter of 2020. On the supply side, we negotiated with our suppliers to extend certain payables. After the emergence of new variants of COVID-19 during the period from July 2021 to December 2022, we introduced a number of measures dedicated to decreasing the share of fixed expenses as a percentage of revenue to mitigate the impact of regional COVID-19 outbreaks, which resulted in the decline in entry fee rate in 2022. We also quickly expanded our coverage through the network partners model in 2022. As of December 31, 2022, POIs operated under the network partner model reached 53%, compared to 38% as of December 31, 2021. This growth momentum in network partner is partly fueled through the newly launched program in April 2022 allowing our direct model business development personnel to acquire network partners and the increase in POIs brought by the network partners development team. In the third quarter of 2022, we also started the mass production of our latest generation of cabinets with a significant decline in production costs, enhancing our asset efficiency and our ability to acquire new network partners. Measures such as the implementation of our power bank optimization program and the introduction of our latest generation of cabinets to further increase our asset utilization efficiency, the reduction in fixed entry fees as a percentage of total incentive fees by increasing the usage of variable commissions in lieu of fixed entry fees for new signings, the increasing contribution of our network partner model which is less susceptible to the COVID-19 impact and the upgrade in our back-end systems to enhance automation and operational efficiency, all help us mitigate the impact of COVID-19 outbreaks on our business.

See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Business and Industry—Our business, financial condition and results of operations have been and may continue to be adversely affected by the COVID-19 pandemic."

Key Components of Results of Operations

Revenues

Our revenues are recorded net of value-added tax. We primarily derive our revenues from our mobile device charging service. Other sources of revenues mainly include sales of power banks, advertising services that we provide to our customers by displaying customers' images and brand on our power banks or our mini programs as well as sales of merchandises. The following table sets forth the components of our revenues by amounts and percentages of our total revenues for the periods presented:

		For the Year Ended December 31,							
	2020		202	1		2022			
	RMB	%	RMB	%	RMB	US\$	%		
			(in thousan	ids, except for per	centages)				
Revenues									
Mobile device charging business	2,711,541	96.5	3,455,797	96.4	2,754,143	399,313	97.0		
Power bank sales	77,598	2.8	102,857	2.9	59,476	8,623	2.1		
Others	20,220	0.7	26,737	0.7	24,571	3,562	0.9		
Total revenues	2,809,359	100.0	3,585,391	100.0	2,838,190	411,498	100.0		

Cost of revenues

Our cost of revenues primarily consists of depreciation of power banks and cabinets, cost of power banks sold and other expenses directly attributable to our operations. The following table sets forth the components of our cost of revenues by amounts and percentages of our total revenues for the periods presented:

		For the Year Ended December 31,								
	2020		2021	2021		2022				
	RMB	%	RMB	%	RMB	US\$	%			
			(in thousand	ls, except for perco	entages)					
Cost of revenues										
Depreciation	279,682	10.0	313,196	8.7	346,319	50,212	12.2			
Cost of power banks sold ⁽¹⁾	94,319	3.4	108,280	3.0	83,251	12,070	2.9			
Others	56,772	2.0	135,701	3.8	127,353	18,464	4.5			
Total	430,773	15.4	557,177	15.5	556,923	80,746	19.6			

Note:

(1) Including cost of power banks sold and written-off of power banks kept by users who forfeit their deposits.

Sales and marketing expenses

Our sales and marketing expenses primarily include incentive fees paid to location partners and network partners, compensation for business development personnel, and other expenses related to sales and marketing functions. The following table sets forth the components of our sales and marketing expenses by amounts and percentages of our total sales and marketing expenses for the periods presented:

	For the Year Ended December 31,								
	2020)	202	1		2022			
	RMB	%	RMB	%	RMB	US\$	%		
			(in thousan	ids, except for per	centages)				
Sales and marketing expenses									
Incentive fees to location partners and									
network partners	1,576,565	74.3	2,112,774	71.6	2,069,102	299,992	76.3		
Compensation for business development									
personnel	396,777	18.7	604,822	20.5	503,572	73,011	18.6		
Others	147,664	7.0	233,376	7.9	139,656	20,248	5.1		
Total	2,121,006	100.0	2,950,972	100.0	2,712,330	393,251	100.0		

General and administrative expenses

Our general and administrative expenses primarily include compensation for corporate employees and other expenses related to the general corporate functions.

Research and development expenses

Our research and development expenses consist primarily of compensation for our research and product development personnel.

Taxation

Cayman Islands

Under the current laws of the Cayman Islands, we are 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.

Hong Kong

Under the current Hong Kong S.A.R. Inland Revenue Ordinance, our Hong Kong S.A.R. subsidiary is subject to Hong Kong S.A.R. profits tax at the rate of 16.5% on their taxable income generated from the operations in Hong Kong S.A.R. Payments of dividends by the Hong Kong S.A.R. subsidiary to us is not subject to withholding tax in Hong Kong S.A.R. A two-tiered profits tax rates regime was introduced in 2018 where the first HK\$2 million of assessable profits earned by a company will be taxed at half of the current tax rate (8.25%) while the remaining profits will continue to be taxed at 16.5%. There is an anti-fragmentation measure where each group will have to nominate only one company in the group to benefit from the progressive rates. No provision for Hong Kong S.A.R. profits tax has been made in the financial statements as the subsidiary in Hong Kong S.A.R. have no assessable profits for the years ended December 31, 2020, 2021 and 2022.

China

Generally, our PRC subsidiaries and VIE are subject to the PRC Enterprise Income Tax Law at the statutory income tax rate of 25%.

In accordance with the Enterprise Income Tax Law ("EIT Law"), Foreign Investment Enterprises ("FIEs") and domestic companies are subject to Enterprise Income Tax ("EIT") at a uniform rate of 25%. Our subsidiaries and VIE in the PRC are subject to a uniform income tax rate of 25% for all periods presented. Shanghai Zhixiang was entitled to be "Software Enterprise." According to the EIT Law and relevant regulations, from 2019, Shanghai Zhixiang could enjoy a tax holiday of two-year EIT exemption and subsequently three-year 12.5% preferential tax rate. Meanwhile, in 2022, Shanghai Zhixiang also applied for its qualification as High and New Technology Enterprise ("HNTE") and is entitled to a preferential income tax rate of 15% from 2022 to 2024 as long as it maintained its qualification for HNTE that is subject to verification by competent authorities and renewals every three years.

Our mobile device charging service and other services are subject to value added tax, or VAT, at the rate of 6%, and our power bank sales are subject to VAT at the rate of 13%, for general VAT payer entities in accordance with PRC tax rules.

Dividends paid by our wholly foreign-owned subsidiaries in mainland China to our intermediary holding company in Hong Kong will be subject to a withholding tax rate of 10%, unless the relevant Hong Kong entity satisfies all the requirements under the Arrangement between Mainland China and the Hong Kong Special Administrative Region for the Avoidance of Double Taxation on Income. If our Hong Kong subsidiaries satisfy satisfies all the requirements under the tax arrangement, then the dividends paid to the Hong Kong subsidiaries would be subject to withholding tax at the standard rate of 5%. A Hong Kong entity is required to file application package with the relevant tax authority, and settle the overdue taxes if the preferential 5% tax rate is denied based on the subsequent review of the application package by the relevant tax authority. See "Item 3. Key Information—D. 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 subsidiaries."

If our holding company in the Cayman Islands 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 "Item 3. Key Information—D. 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."

Results of Operations

The following table sets forth a summary of our consolidated results of operations for the periods indicated, both in absolute amount and as a percentage of our net revenues for the periods presented. This information should be read together with our consolidated financial statements and related notes included elsewhere in this annual report. The operating results in any period are not necessarily indicative of the results that may be expected for any future period.

	For the Year Ended December 31,						
	2020		2021			2022	
	RMB	%	RMB (in thousands,	%	RMB	US\$	%
Revenues			(in thousands,	except for pe	(itentages)		
Mobile device charging business	2,711,541	96.5	3,455,797	96.4	2,754,143	399,313	97.0
Power bank sales	77,598	2.8	102,857	2.9	59,476	8,623	2.1
Others	20,220	0.7	26,737	0.7	24,571	3,562	0.9
Total revenues	2,809,359	100.0	3,585,391	100.0	2,838,190	411,498	100.0
Cost of revenues ⁽¹⁾	(430,773)	(15.4)	(557,177)	(15.5)	(556,923)	(80,746)	(19.6)
Research and development expenses ⁽¹⁾	(70,938)	(2.5)	(93,882)	(2.6)	(90,656)	(13,144)	(3.2)
Sales and marketing expenses ⁽¹⁾	(2,121,006)	(75.5)	(2,950,972)	(82.3)	(2,712,330)	(393,251)	(95.6)
General and administrative expenses ⁽¹⁾	(79,600)	(2.8)	(118,973)	(3.3)	(112,403)	(16,297)	(4.0)
Other operating income	24,790	0.9	26,614	0.7	12,876	1,867	0.5
Income/(loss) from operations	131,832	4.7	(108,999)	(3.0)	(621,245)	(90,073)	(21.9)
Interest and investment income	10,271	0.4	30,560	0.9	52,389	7,596	1.8
Interest expense to third parties	(39,596)	(1.4)	(38,051)	(1.1)	(31,282)	(4,535)	(1.1)
Interest expense to a related party	(1,032)	(0.0)	_	—	—	—	—
Foreign exchange (losses)/gains, net	(485)	(0.0)	(7,935)	(0.2)	3,787	549	0.1
Other (expenses)/income, net	443	0.0	(190)	(0.0)	(413)	(60)	(0.0)
Change in fair value of warrant liabilities	(7,442)	(0.3)					
Income/(loss) before income tax expense	93,991	3.4	(124,615)	(3.4)	(596,764)	(86,523)	(21.0)
Income tax expense	(18,564)	(0.7)			(114,476)	(16,597)	(4.0)
Net income/(loss)	75,427	2.7	(124,615)	(3.4)	(711,240)	(103,120)	(25.1)

Note:

(1) Share-based compensation expenses were allocated as follows:

]	For the Year Ended December 31,			
	2020	2021	202	2	
	RMB	RMB	RMB	US\$	
		(in thou	sands)		
Share-based compensation expenses:					
General and administrative expenses	24,015	23,688	21,383	3,100	
Research and development expenses	1,378	1,462	1,679	244	
Sales and marketing expenses	4,144	5,252	4,983	722	
Cost of revenues	218	271	200	29	
Total	29,755	30,673	28,245	4,095	

Year Ended December 31, 2022, Compared to Year Ended December 31, 2021

Revenues

Our revenues decreased by 20.8% from RMB3,585.4 million in 2021 to RMB2,838.2 million (US\$411.5 million) in 2022. This decrease was primarily driven by the decrease in revenues from our mobile device charging business. Revenues generated from our mobile device charging service decreased by 20.3% from RMB3,455.8 million in 2021 to RMB2,754.1 million (US\$399.3 million) in 2022. This decrease was primarily due to the impact of COVID-19 in 2022, which resulted in a significant decline in general offline foot traffic in China due to COVID-19 restrictions and infections in certain regions of mainland China. As of December 31, 2022, our power banks were available in approximately 997,000 POIs, compared with over 845,000 POIs as of December 31, 2021, representing a growth rate of approximately 18.0%. As of December 31, 2021, our available-for-use power banks were 5.7 million and 6.7 million, respectively, representing a growth rate of 17.9%. Such increase was offset by the negative impact of the emergence of new variants of COVID-19 and regional breakouts in China in 2022.

Cost of revenues

Our cost of revenues remained relatively stable at RMB556.9 million (US\$80.7 million) in 2022, compared to RMB557.2 million in 2021.

Research and development expenses

Our research and development expenses decreased by 3.4% from RMB93.9 million in 2021 to RMB90.7 million (US\$13.1 million) in 2022. This decrease was primarily due to the decrease in system and personnel related expenses.

Sales and marketing expenses

Our sales and marketing expenses decreased by 8.1% from RMB2,951.0 million in 2021 to RMB2,712.3 million (US\$393.3 million) in 2022. This decrease was primarily due to the decrease in incentive fees paid to location partners and network partners from the decrease in mobile device charging business revenues, which decreased by 2.1% from RMB2,112.8 million in 2021 to RMB2,069.1 million (US\$300.0 million) in 2022, and the decrease in personnel related expenses. Our incentive fees include both commissions and entry fees. The incentive fee rates in 2021 and 2022 were 61.1% and 75.1%, respectively. Among the total incentive fees, our commissions to location partners and network partners increased by 12% from RMB1,653.0 million in 2021 to RMB1,851.3 million (US\$268.4 million) in 2022 with the commission rates being 47.8% and 67.2% in 2021 and 2022, respectively. The increase in commissions to location partners was mainly due to the general increase in our POIs and the launch of our network partner campaign which is tailored to help us better attract high-quality network partners across China to help us further increase our POI coverage. Our entry fees to location partners decreased by 52.6% from RMB459.7 million in 2021 to RMB217.8 million (US\$31.6 million) in 2022 and the entry fee rates decreased from 13.3% in 2021 to 7.9% in 2022. The decrease in entry fee and entry fee rates were mainly due to the increase in the usage of variable commissions in place of fixed entry fees for new signings, which we have actively promoted in order to better mitigate the impact of regional COVID-19 outbreaks.

General and administrative expenses

Our general and administrative expenses decreased by 5.5% from RMB119.0 million in 2021 to RMB112.4 million (US\$16.3 million) in 2022. This decrease was primarily due to the decrease in personnel related expenses, which was partially offset by the increase in professional service expenses.

Other operating income

Other operating income decreased by 51.6% from RMB26.6 million in 2021 to RMB12.9 million (US\$1.9 million) in 2022. This decrease was primarily due to the decrease in VAT refund received from local governments.

Income/(Loss) from operations

As a result of the foregoing, we earned loss from operations of RMB109.0 million in 2021, and loss from operations of RMB621.2 million (US\$90.1 million) in 2022. The loss from operations was primarily attributable to the impact of COVID-19 in 2022, which resulted in a significant decline in general offline foot traffic in China due to COVID-19 restrictions and infections in certain regions of mainland China.

Income tax expense

We incurred income tax expense of nil in 2021 and RMB114.5 million in 2022. The effective tax rate of nil in 2021 was lower than the statutory income tax rate of 25% primarily because of unrealizable net operating loss incurred. The effective tax rate of (19%) in 2022 was lower than the statutory income tax rate of 25% primarily due to the change in reserves for uncertain tax positions.

Net income/(loss)

As a result of the foregoing, we generated net loss of RMB124.6 million in 2021 and loss of RMB711.2 million (US\$103.1 million) in 2022.

Year Ended December 31, 2021, Compared to Year Ended December 31, 2020

Revenues

Our revenues increased by 27.6% from RMB2,809.4 million in 2020 to RMB3,585.4 million in 2021. This increase was primarily driven by the increase in revenues from mobile device charging business. Revenues generated from our mobile device charging service increased by 27.4% from RMB2,711.5 million in 2020 to RMB3,455.8 million in 2021. This increase was primarily due to the recovery from COVID-19 during the first half of 2021 and the increases in the number of POIs and available-for-use power banks. As of December 31, 2021, our power banks were available in over 845,000 POIs, compared with over 664,000 POIs as of December 31, 2020, representing a growth rate of approximately 27.3%. As of December 31, 2020 and 2021, our available-for-use power banks were 5.4 million and 5.7 million, respectively, representing a growth rate of 6.1%. Such increase was partially offset by the negative impact of the emergence of new variants of COVID-19 and regional breakouts in China in the second half of 2021.

Cost of revenues

Our cost of revenues increased by 29.3% from RMB430.8 million in 2020 to RMB557.2 million in 2021. This increase was primarily due to the increase in operational scale resulting in an increase in depreciation and maintenance cost.

Research and development expenses

Our research and development expenses increased by 32.3% from RMB70.9 million in 2020 to RMB93.9 million in 2021. This increase was primarily due to the increase in personnel related expenses.



Sales and marketing expenses

Our sales and marketing expenses increased by 39.1% from RMB2,121.0 million in 2020 to RMB2,951.0 million in 2021. This increase was primarily due to the increase in incentive fees paid to location partners and network partners from the increase in mobile device charging business revenues, which increased by 34.0% from RMB1,576.6 million in 2020 to RMB2,112.8 million in 2021, and the increase in personnel related expenses. Our incentive fees include both commissions and entry fees. The incentive fee rates in 2020 and 2021 were 58.1% and 61.1%, respectively. Among the total incentive fees, our commissions to location partners and network partners increased by 38.2% from RMB1,196.3 million in 2020 to RMB1,653.0 million in 2021 with the commission rates being 44.1% and 47.8% in 2020 and 2021, respectively. The increase in commissions to location partners and network partners was mainly due to the general increase in our POIs and the launch of our network partner campaign which is tailored to help us better attract high-quality network partners across China to help us further increase our POI coverage. Our entry fees to location partners increased by 20.9% from RMB380.3 million in 2020 to RMB459.7 million in 2021 and the entry fee rates decreased from 14.0% in 2020 to 13.3% in 2021. The increase in entry fee was mainly due to new collaborations with several KAs, for which we incurred higher entry fees, and the general increase in our POIs. The decrease in entry fee rates was primarily due to the lower-than-expected revenues in the first half of 2020 due to the impact of the COVID-19 pandemic. Starting in the second quarter of 2021, we have actively promoted the reduction in fixed entry fees as a percentage of total incentive fees by increasing the usage of variable commissions in place of fixed entry fees for new signings in order to better mitigate the impact of regional COVID- 19 outbreaks.

General and administrative expenses

Our general and administrative expenses increased by 49.5% from RMB79.6 million in 2020 to RMB119.0 million in 2021. This increase was primarily due to the increase in personnel related expenses and professional service expenses.

Other operating income

Other operating income increased by 7.4% from RMB24.8 million in 2020 to RMB26.6 million in 2021. This increase was primarily due to the increase in VAT refund received from local governments.

Income/(Loss) from operations

As a result of the foregoing, we earned income from operations of RMB131.8 million in 2020, and loss from operations of RMB109.0 million in 2021. The loss from operations was primarily attributable to the impact of regional COVID-19 outbreaks in China in the second half of 2021.

Income tax expense

We incurred income tax expense of RMB18.6 million in 2020 and nil in 2021. The effective tax rate of 20% in 2020 was lower than the statutory income tax rate of 25% primarily because of the permanent difference caused by the R&D super deduction and tax holidays offered for the VIE, offset by the difference in tax rates of the group entities outside PRC. The effective tax rate of nil in 2021 was lower than the statutory income tax rate of 25% primarily because of unrealizable net operating loss incurred.

Net income/(loss)

As a result of the foregoing, we generated net income of RMB75.4 million in 2020 and net loss of RMB124.6 million in 2021.

B. Liquidity and Capital Resources

Cash Flows and Working Capital

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

	For the Year Ended December 31,				
	2020	2021	2022	2	
	RMB	RMB	RMB	US\$	
		(in thous			
Net cash generated from operating activities	536,118	226,778	708,142	102,670	
Net cash used in investing activities	(261,487)	(1,714,287)	(1,023,997)	(148,465)	
Net cash generated from/(used in) financing activities	654,571	1,563,397	(78,454)	(11,374)	
Effect of exchange rate changes on cash and cash equivalents and restricted cash	(6,234)	(42,794)	42,095	6,103	
Net increase/(decrease) in cash, cash equivalents and restricted cash	922,968	33,094	(352,214)	(51,066)	
Cash, cash equivalents and restricted cash at the beginning of the year	380,533	1,303,501	1,336,595	193,788	
Cash, cash equivalents and restricted cash at the end of the year	1,303,501	1,336,595	984,381	142,722	

We have financed our operating and investing activities mainly through cash generated from operating activities during the fiscal year ended December 31, 2022. As of December 31, 2020, 2021 and 2022, our cash and cash equivalents were RMB1,252.5 million, RMB1,296.9 million and RMB 948.8 million (US\$137.6 million), respectively. Our cash and cash equivalents generally consist of cash on hand and demand deposits placed with banks and third-party payment processors that have original maturities of three months or less at the time of purchase and are readily convertible to known amounts of cash. As of December 31, 2020, 2021 and 2022, our restricted cash was RMB51.0 million, RMB19.7 million and RMB14.6 million (US\$2.1 million), respectively. Our restricted cash mainly consists of deposits held in designated bank accounts for issuance of bank acceptance notes and letter of guarantee, and required by our business partners. As of December 31, 2020, 2021 and 2022, our short-term investments were RMB170.6 million, RMB1,418.7 million and RMB2,091.2 million (US\$303.2 million), respectively. Short-term investments primarily consist of investments in financial products issued by banks or other financial institutions with original maturities between one month and one year.

We believe that our current cash, cash equivalents and restricted cash, and expected cash provided by operating activities will be sufficient to meet our current and anticipated working capital requirements and capital expenditures for at least the next 12 months. We may decide to enhance our liquidity position or increase our cash reserve for future investments through additional capital and finance funding. 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.

As of December 31, 2022, 97.8% of our cash, cash equivalents and restricted cash were denominated in Renminbi. As of December 31, 2022, an insignificant portion of cash and cash equivalents were held by the VIE.

Although we consolidate the results of the VIE, we only have access to the assets or earnings of the VIE through our contractual arrangements with the VIE. See "Item 4. Information on the Company—C. Organizational Structure—Contractual Arrangements with The VIE and Its Shareholders." For restrictions and limitations on liquidity and capital resources as a result of our corporate structure, see "Item 5. Operating and Financial Review and Prospects—B. Liquidity and Capital Resources—Holding Company Structure."

In utilizing the proceeds we received from our initial public offering, we may make additional capital contributions to our PRC subsidiaries, establish new PRC subsidiaries and make capital contributions to these new PRC subsidiaries, make loans to our PRC subsidiaries, or acquire offshore entities with operations in China in offshore transactions. However, most of these uses are subject to PRC regulations. See "Item 3. Key Information—D. 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 securities offering to make loans or additional capital contributions to our PRC subsidiaries and the VIE, which could materially and adversely affect our liquidity and our ability to fund and expand our business."

Operating activities

Net cash generated from operating activities in 2022 was RMB708.1 million (US\$102.7 million), as compared to net loss of RMB711.2 million (US\$103.1 million) in the same period. The difference was primarily the result of:

- (i) adjustments for non-cash items that primarily include depreciation and amortization expense of RMB421.3 million (US\$61.1 million) amortization and impairment of prepayments to location partners and amortization of entry fees of RMB571.6 million (US\$82.9 million); and
- (ii) change in assets and liabilities mainly resulted from an increase in tax payables, other non-current liabilities as well as accounts payable and notes payable of RMB514.7 million (US\$74.6 million), partially offset by an increase in other non-current assets of RMB127.2 million (US\$18.4 million).

Net cash generated from operating activities in 2021 was RMB226.8 million, as compared to net income of RMB536.1 million in the same period. The difference was primarily the result of:

- (i) adjustments for non-cash items that primarily include depreciation and amortization expense of RMB396.9 million as well as amortization of entry fees and prepayments to location partners of RMB626.1 million; and
- (ii) change in assets and liabilities mainly resulted from an increase in prepayments and other current and non-current assets of RMB828.4 million, partially offset by an increase in accounts and notes payable of RMB45.4 million. The increase in prepayments and other current assets was primarily due to an increase in upfront incentive fees to location partners. The increase in accounts and notes payable was primarily due to increase in commission payables to location partners and network partners.

Net cash generated from operating activities in 2020 was RMB536.1 million, as compared to net income of RMB75.4 million in the same period. The difference was primarily the result of:

- (i) adjustments for noncash items that primarily include depreciation and amortization expense of RMB343.4 million as well as amortization of entry fees of RMB239.4 million; and
- (ii) change in assets and liabilities mainly resulted from an increase in prepayments and other current assets of RMB257.1 million, partially offset by an increase in accounts and notes payable of RMB118.0 million. The increase in prepayments and other current assets was primarily due to an increase in upfront incentive fees paid to location partners. The increase in accounts and notes payable was primarily due to increase in commission payables to location partners and network partners.

Investing activities

Net cash used in investing activities in 2022 was RMB1,024.0 million (US\$148.5 million), consisting of RMB7,689.4 million (US\$1,114.9 million) used to purchase of short-term investments and RMB439.6 million (US\$63.7 million) used to purchase of property, equipment and software from third parties, partially offset by RMB7,104.6 million (US\$1,030.1 million) from proceeds from maturities of short-term investments.

Net cash used in investing activities in 2021 was RMB1,714.3 million, consisting of RMB209.4 million used to purchase of property, equipment and software from a related party, RMB263.0 million used to purchase of property, equipment and software from third parties, and RMB2,223.9 million used to purchase of short-term investments, partially offset by RMB982.0 million from maturities of short-term investments.

Net cash used in investing activities in 2020 was RMB261.5 million, consisting of RMB283.1 million used to purchase of property, equipment and software from a related party and RMB133.8 million used to purchase of property, equipment and software from third parties, and RMB304.8 million used to purchase of short-term investments, partially offset by RMB460.2 million proceeds from maturities of short-term investments.

Financing activities

Net cash used in financing activities in 2022 was RMB78.5 million (US\$11.4 million), consisting primarily of RMB60.5 million (US\$8.8 million) of repayment to financing from network partners, and RMB19.7 million (US\$2.9 million) of repurchasing of Class A ordinary shares.

Net cash generated from financing activities in 2021 was RMB1,563.4 million, consisting primarily of RMB793.8 million of proceeds from issuances of Series D-2 preferred shares, RMB896.3 million of net proceeds from IPO, partially offset by RMB95.1 million of repayment to financing from network partners, and RMB24.5 million of repayment of borrowings to third parties.

Net cash generated from financing activities in 2020 was RMB654.6 million, consisting primarily of RMB718.1 million of proceeds from issuances of Series D-1 preferred shares, RMB169.5 million of proceeds from borrowings from third parties and RMB115.4 million of proceeds of financing from network partners, partially offset by RMB336.0 million of repayment of borrowings to third parties.

Material Cash Requirements

We made capital expenditures of RMB394.6 million in 2020, RMB472.4 million in 2021 and RMB442.9 million (US\$64.2 million) in 2022, respectively. In the years of 2020, 2021 and 2022, our capital expenditures primarily incurred for purchasing raw materials and components from suppliers for the manufacturing of our power banks and cabinets, purchasing computer and electronic equipment and other production tools and software. We funded our capital expenditures primarily with net cash flows generated from operating activities.

We intend to fund our future capital expenditures with our existing cash balance, short-term investments and anticipated cash flows from operations. We will continue to make well-planned capital expenditures to meet the expected growth of our business.

Our material cash requirements as of December 31, 2022, and any subsequent interim period primarily include our operating lease obligations, purchase obligations and financing payable.

Our operating lease obligations primarily consist of minimum payments under non-cancelable operating leases related to offices and warehouses.

Our purchase obligations primarily include our commitment to purchase power banks and cabinets.

Our financing payable primarily relates to the financing payables recognized from the lease arrangements with our network partners associated with the cabinet sales. The maturities of the financing payables are estimated based on projected lease repayment amounts during the useful life of the cabinets.

The following table sets forth our contractual obligations as of December 31, 2022:

	Total	Within one year	One to three years (RMB in thousa	Three to five years	More than five years
Operating lease obligations	13,983	13,660	323		—
Purchase of equipment	109,638	109,638	—	—	_
Financing payable	116,774	84,418	31,914	442	—

Other than as shown above, we did not have any significant capital and other commitments, long-term obligations or guarantees as of December 31, 2022.

We intend to fund our existing and future material cash requirements primarily with anticipated cash flows from operations, our existing cash balance and other financing alternatives. We will continue to make cash commitments, including capital expenditures, to support the growth of our business.

We have not entered into any financial guarantees or other commitments to guarantee the payment obligations of any third parties. We have not entered into any off-balance sheet derivative instruments. 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. 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 research and development services with us.

Holding Company Structure

Our company is a holding company with no material operations of its own. We currently conduct our operations through our PRC subsidiaries and the VIE in China. As a result, our ability to pay dividends depends upon dividends paid by our PRC subsidiaries. If our existing PRC subsidiaries or any newly formed ones 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 wholly foreign-owned subsidiaries in China are 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 subsidiaries, the VIE in China 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 wholly foreign-owned subsidiaries in China may allocate a portion of its after-tax profits based on PRC accounting standards to enterprise expansion funds at staff bonus and welfare funds at its discretion, and the VIE may allocate a portion of its after-tax profits based on PRC accounting standards to a 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. Our PRC subsidiaries have not paid dividends and will not be able to pay dividends until they generate accumulated profits and meet the requirements for statutory reserve funds.

C. Research and Development, Patents and Licenses, etc.

See "Item 4. Information on the Company—B. Business Overview—Our Technologies," and "Item 4. Information on the Company—B. Business Overview—Intellectual Property."

D. Trend Information

Other than as disclosed elsewhere in this annual report, we are not aware of any trends, uncertainties, demands, commitments or events for the year ended December 31, 2022, that are reasonably likely to have a material and adverse effect on our net revenues, income, profitability, liquidity or capital resources, or that would cause the disclosed financial information to be not necessarily indicative of future results of operations or financial conditions.

E. Critical Accounting Estimates

We prepare our consolidated financial statements and related notes in accordance with GAAP. In doing so, we have to make estimates and assumptions that affect our reported amounts of assets, liabilities, revenue and expenses, as well as related disclosure of contingent assets and liabilities. To the extent that there are material differences between these estimates and actual results, our financial condition or operating results would be affected. We base our estimates on past experience and other assumptions that we believe are reasonable under the circumstances, and we evaluate these estimates on an ongoing basis. We refer to accounting estimates of this type as critical accounting estimates, which we discuss further below.

Fair value of restricted shares, restricted share units ("RSUs") and share options

We grant restricted shares to our co-founders and RSUs of Smart Share Brothers Holding Limited and Smart Share CGY Holding Limited to our employees and external consultants. We account for share-based compensation in accordance with ASC 718, Compensation — Stock Compensation. The share-based compensation expenses are measured based on the fair value of the awards on the grant date.

We determine the fair value of restricted shares to our co-founders and RSUs of Smart Share Brothers Holding Limited and Smart Share CGY Holding Limited to our employees and external consultants based on the fair value of our ordinary shares on the date of grant.

The binomial option-pricing model is used to measure the value of share options. Determining the appropriate valuation model and estimating the fair values of share option grants requires the input of subjective assumptions, including fair value of ordinary shares, risk-free interest rate, expected volatility, expected dividend yields, exercise multiple, and expected forfeiture rates. The expected volatility assumption is based on annualized standard deviation of daily stock price return of comparable companies with a time horizon close to the expected expiry of the term of the options. The assumptions used in calculating the fair values of share option grants represent management's best estimates, but these estimates involve inherent uncertainties and the application of judgment. As a result, if factors change and different assumptions are used, fair value of restricted shares, RSU and share options could be significantly different from what we recorded in the current period.

Research and Development expenses

Research and product development expenses include employee wages and other compensation related expenses for our research and product development personnel, as well as office rental, depreciation and related expenses and travel related expenses for our research and product development team. We recognizes software development costs in accordance with ASC 350-40 "Software—internal use software." We expenses all costs that are incurred in connection with the planning and implementation phases of development, and costs that are associated with maintenance of the existing websites or software for internal use. Certain costs associated with developing internal-use software are capitalized when such costs are incurred within the application development stage of software development.

We analyze and estimate the stage of software development. Once we enter the application development stage, internal-use software costs are capitalized until the it is available for use. Judgment is required in determining when we enter the application development stage. We have determined that the application development stage for our software products is reached after the project research, plan and design are completed. The amortization of these costs is included in expenses over the estimated life of the internal-use software.

Internal rate of return associated with the finance lease

Under the network partner model, we sell the cabinets to majority of network partners, but retain all the output derived from the cabinets, whose only potential use is to store, charge, and process our proprietary power banks, for an indefinite period. We have determined that this right of use should be accounted for as an embedded lease for the estimated useful life of the cabinets. Since the embedded lease of the cabinets would be classified as a finance lease, we account for the proceeds from the network partners as a financing transaction rather than as a sale of the cabinets.

Therefore, the cash received from the network partners for the cabinets is initially recognized as financial liabilities and the liability is subsequently accreted over the useful life of the cabinets based on the estimated effective rate of return implicit in the lease, with interest expense being recognized. The effective interest rate is estimated based on the projected variable lease repayment amounts that have been bifurcated from the estimated commissions to be paid to the network partners during the useful life of the cabinets based on their relative standalone selling prices.

We regularly evaluate the effective interest rate against the actual lease repayments and prospectively adjust the effective interest rate as necessary. For the periods presented, there was no material change in the effective interest rate. For the years ended December 31, 2020, 2021 and 2022, the weighted average effective interest rate was 23%, 24% and 21%, respectively.

Recent Accounting Pronouncements

A list of recently issued accounting pronouncements that are relevant to us is included in note 2 "Summary of Principal Accounting Policies — (af) Recent Accounting Pronouncements" of our consolidated financial statements included elsewhere in this annual report.



Item 6. Directors, Senior Management and Employees

A. Directors and Senior Management

The following table sets forth information regarding our executive officers and directors as of the date of this annual report.

Directors and Executive Officers	Age	Position/Title
Mars Guangyuan Cai	40	Chairman of the board of directors and Chief Executive Officer
Peifeng Xu	35	Director and Chief Operating Officer
Maria Yi Xin	38	Director and Chief Financial Officer
Xiao Xiao	38	Director
Feng Zhang	53	Director
Onward Choi	52	Independent Director
Jiawei Gan	53	Independent Director
Benny Yucong Xu	45	Independent Director
Victor Yaoyu Zhang	30	Chief Marketing Officer
Xiaowei Li	41	Chief Technology Officer

Mr. Mars Guangyuan Cai is our co-founder and partner, and has been serving as our chairman of the board of directors and chief executive officer since our inception. Prior to founding Energy Monster, Mr. Cai served as general manager at Uber Shanghai and a marketing director at Uber China from June 2016 to December 2016. Prior to that, Mr. Cai served as a marketing director and head of the fast-moving consumer goods business unit of Element Fresh from May 2014 to May 2016. Mr. Cai also served as a category director and an associate marketing director of Xtep International Holdings Limited from April 2012 to April 2014, as well as a senior brand manager at Unilever from July 2005 to March 2012. Mr. Cai received his bachelor's degree in management information systems from Shanghai International Studies University in 2005.

Mr. Peifeng Xu is our co-founder and partner, and has been serving as our director and chief operating officer since June 2017. Prior to joining us, Mr. Xu served as general manager of third-party delivery business and regional manager of groupon business at Meituan from February 2011 to April 2017. Mr. Xu studied telecommunications engineering at Nantong University.

Ms. Maria Yi Xin is our partner, and has been serving as our chief financial officer since June 2020 and our director since December 2020. Ms. Xin has over 10 years of experience in corporate finance and capital markets with US-listed companies. Prior to joining us, Ms. Xin held various key roles, including chief financial officer and vice president of investor relations, strategic investments and international media, at Tuniu Corporation from December 2013 to May 2020. Prior to her tenure at Tuniu Corporation, Ms. Xin worked in equity research at China Renaissance (HKEx: 1911), a leading financial institution in China. She served as several key investor relations roles in the company such as E-Commerce China Dangdang Inc., a leading business-to-consumer e-commerce company in China and New Oriental Education and Technology Group Inc. (NYSE: EDU ; HKEx: 9901). Ms. Xin received bachelor's degrees in economics and law from Nankai University in China in 2007.

Ms. Xiao Xiao has been serving as our director since December 2022. Ms. Xiao currently serves as an investment director at Alibaba Group Holding Ltd. (NYSE: BABA; HKEx: 9988), where she has served since 2020. Prior to that, Ms. Xiao had a career spanning across key roles at a number of companies, including Cathay Capital and Fresh Capital. Ms. Xiao received a bachelor's degree in engineering from Tsinghua University and an MBA from the Hong Kong University of Science and Technology.

Mr. Feng Zhang has been serving as our director since July 2017. Mr. Zhang joined Xiaomi Corporation (HKEx: 1810) since September 2016 and currently serves as the group partner and senior vice president. Mr. Zhang has spent over 20 years in the mobile phone and communication industry. He founded Jiangsu Zimi Electronic Technology Co. Ltd. and served as its general manager in 2013, and the company later became one of Xiaomi's wholly owned subsidiaries in 2021. Prior to that, Mr. Zhang served as various roles, including engineer, R&D manager, supply chain director, vice president and general manager, at Inventec group's Nanjing branch for almost 20 years from 1993 to 2012. Mr. Zhang received a bachelor's degree in radio electronics from University of Shanghai for Science and Technology in 1991.

Mr. Onward Choi has served as our independent director since March 2021. Mr. Choi also serves as an independent director and the chairman of the audit committee of both Tuniu Corporation (Nasdaq: TOUR) and Ucloudlink Group Inc. (Nasdaq: UCL). Mr. Choi was the acting chief financial officer of NetEase, Inc. (Nasdaq: NTES; HKEx: 9999) from July 2007 to June 2017. Mr. Choi also serves as an independent non-executive director and the chairman of the audit committee of Beijing Jingkelong Company Limited (HKEx: 0814) and Tongdao Liepin Group (HKEx: 6100). Mr. Choi is a fellow member of the Association of Chartered Certified Accountants, CPA Australia and the Hong Kong Institute of Certified Public Accountants. Mr. Choi received a Bachelor of Arts degree in accountancy with honors from the Hong Kong Polytechnic University.

Mr. Jiawei Gan has served as our independent director since March 2021. Mr. Gan currently serves as an independent director and the chairman of the compensation committee and the nominating and corporate governance committee of 17 Education & Technology Group Inc. (NYSE: YQ). Mr. Gan has also served as an operating partner of Hillhouse Capital Group since 2018, responsible for providing consulting services to invested companies. From 2011 to 2016, Mr. Gan worked in several positions at Meituan (HKEx: 3690), including as chief operation officer and president of the in-store food voucher business unit. From 2000 to 2011, Mr. Gan worked in several positions at Alibaba Group (NYSE: BABA), including as vice president of sales, senior director of sales operation team, internet operation director and marketing director, focusing on sales and marketing. Mr. Gan received his bachelor's degree in food engineering from Zhejiang Gongshang University in 1995 and his EMBA degree from China Europe International Business School in 2011.

Mr. Benny Yucong Xu has served as our independent director since March 2021. Mr. Xu has spent over two decades at Unilever and rose through the ranks. He has served as the vice president of the food & refreshment division at Unilever North Asia since July 2019 and had various other roles with Unilever in the past, including marketing management trainee, brand manager and brand director at Unilever China, Asia and Global. Mr. Xu received his bachelor's degree in mass communication and media from Shanghai International Studies University in June 2000.

Mr. Victor Yaoyu Zhang is our co-founder and partner, and has been serving as our chief marketing officer since June 2017. Mr. Zhang also served as our director from June 2017 to March 2021. Prior to joining us, Mr. Zhang served as the head of customer management at Uber Shanghai from March 2016 to December 2016. Mr. Zhang also served as a brand assistant manager at Johnson & Johnson (China) Co., Ltd. from September 2014 to March 2016. Mr. Zhang received his bachelor's degree in public administration from Shanghai Jiao Tong University in 2014.

Mr. Xiaowei Li is our co-founder and partner, and has been serving as our chief technology officer since June 2017. Mr. Li also served as our director from January 2021 to March 2021. Prior to joining us, Mr. Li served as general manager of R&D Center and general manager of Tuniu Communications at Tuniu Corporation (Nasdaq: TOUR) from August 2014 to June 2017. Prior to that, he served as the head of cloud computing development at FUJITSU in Nanjing from January 2013 to August 2014. Mr. Li also worked as a senior engineer at NDS from March 2010 to August 2010, innovative engineer at Anevia from March 2009 to August 2010, as well as a software development engineer at Orange Lab from October 2007 to March 2009. Mr. Li received his master's degree in computer systems networking and telecommunications from Université Pierre-et-Marie-Curie in 2007 and his bachelor's degree in telecommunications engineering from Southeast University in China in 2004.

B. Compensation

For the years ended December 31, 2022, we paid an aggregate of RMB9.3 million (US\$1.4 million) in cash to our executive officers, and RMB1.2 million (US\$0.2 million) 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 the 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.

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 may be agreed between the executive officer and us. 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 customers or prospective customers, 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, direct or end 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 employment or services of, or hire or engage, any person who is known to be employed or engaged by us; or (iv) otherwise interfere with our business or accounts.

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.

Share Incentive Plan

In January 2021, our shareholders and board of directors approved a share incentive plan, which we refer to as the 2021 Share Incentive Plan in this annual report, to attract and retain qualified personnel, provide incentives to employees, directors and consultants, and promote the success of our business. The 2021 Share Incentive Plan assumed all awards that we had granted previously. The terms and conditions of the survived awards remain unchanged and continue to be effective and binding under the 2021 Share Incentive Plan. The maximum aggregate number of ordinary shares that may be issued under 2021 Share Incentive Plan is initially 46,566,250 and will be increased on the first day of each fiscal year during the ten-year term of the plan commencing with the fiscal year beginning January 1, 2021, by an amount equal to 1.0% of the total number of issued and outstanding shares (on an as-converted fully diluted basis) on the last day of the immediately preceding fiscal year.

As of March 31, 2023, there were options to acquire 4,211,514 Class A ordinary shares and 3,636,780 restricted shares units outstanding under the 2021 Share Incentive Plan.

The following paragraphs summarize the principal terms of the 2021 Share Incentive Plan.

Type of Awards. The 2021 Share Incentive Plan permits the awards of options, restricted share units, restricted shares or other types of awards approved by our compensation committee that administers the plan.

Plan Administration. Our board of directors or our compensation committee appointed by the board of directors will administer the 2021 Share Incentive Plan. The plan administrator 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 2021 Share Incentive 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.

Eligibility. We may grant awards to our directors, employees and consultants.

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 effectiveness of the 2021 Share Incentive Plan.

Transfer Restrictions. Awards may not be transferred in any manner by the participant other than in accordance with the exceptions provided in the 2021 Share Incentive 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 2021 Share Incentive Plan. Unless terminated earlier, the 2021 Share Incentive Plan has a term of ten years from the date of effectiveness of the plan. 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 2021 Share Incentive Plan.

The following table summarizes, as of March 31, 2023, the number of outstanding restricted share units and options granted to our directors and executive officers.

Name	Restricted Share Units	Share Options	Exercise Price (US\$/Share)	Date of Grant	Date of Expiration
Mars Guangyuan Cai		*	0.01	August 23, 2021	January 15, 2031
Peifeng Xu		*	0.01	August 23, 2021	January 15, 2031
Maria Yi Xin	*			June 2, 2020	Termination of Service
		*	0.01	August 23, 2021	January 15,2031
Victor Yaoyu Zhang		*	0.01	August 23, 2021	January 15, 2031
Xiaowei Li	*			June 1, 2020	Termination of Service
		*	0.01	August 23, 2021	January 15, 2031
All directors and executive officers as a group	2,470,487	2,680,000			

Note

* Less than 1% of our total ordinary shares on an as-converted basis outstanding as of the date of this annual report.

As of the date of this annual report, our employees other than directors and executive officers as a group held 1,166,293 outstanding restricted share units and 1,531,514 outstanding share options.

C. Board Practices

Our board of directors currently consists of eight directors. A director is not required to hold any shares in our company by way of qualification. A director who is in any way, whether directly or indirectly, interested in a contract or transaction or proposed contract or transaction with our company is required to declare the nature of his or her interest at a meeting of our directors. Subject to the rules of the Nasdaq Stock Market and disqualification by the chairman of the relevant board meeting, a director may vote with respect to any contract or transaction, or proposed contract or transaction notwithstanding that he or she may be interested therein, and if he or she does so his or her vote shall be counted and he or she may be counted in the quorum at any meeting of our directors at which any such contract or transaction or proposed contract or transaction. Our directors may exercise all the powers of our company to raise or borrow money, and to mortgage or charge its undertaking, property and assets (present and future) and uncalled capital or any part thereof, and to issue debentures or other securities whenever money is borrowed or as security for any debt, liability or obligation of our 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 have established three committees under the board of directors: an audit committee, a compensation committee and a nominating and corporate governance committee. We have adopted a charter for each of the three committees. Each committee's members and functions are described below.

Audit Committee. Our audit committee consists of Onward Choi, Jiawei Gan and Benny Yucong Xu. Onward Choi is the chairperson of our audit committee. We have determined that Onward Choi, Jiawei Gan and Benny Yucong Xu satisfy the "independence" requirements of Rule 5605(a)(2) of the Listing Rules of the Nasdaq Stock Market and Rule 10A-3 under the Exchange Act. We have determined that Onward Choi qualifies as an "audit committee financial expert." The audit committee oversees our accounting and financial reporting processes and the audits of the financial statements of our company. The audit committee is 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 consists of Benny Yucong Xu, Onward Choi and Jiawei Gan. Benny Yucong Xu is the chairperson of our compensation committee. We have determined that Onward Choi, Jiawei Gan and Benny Yucong Xu satisfy the "independence" requirements of Rule 5605(a)(2) of the Listing Rules of the Nasdaq Stock Market. The compensation committee assists 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 is 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 consists of Jiawei Gan, Onward Choi and Benny Yucong Xu. Jiawei Gan is the chairperson of our nominating and corporate governance committee. Onward Choi, Jiawei Gan and Benny Yucong Xu satisfy the "independence" requirements of Rule 5605(a)(2) of the Listing Rules of the Nasdaq Stock Market. The nominating and corporate governance committee assists 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 is 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 owe to our company a duty to exercise the skill they actually possess and such care and diligence that a reasonably prudent person would exercise in comparable circumstances. It was previously considered that a director need not exhibit in the performance of his or her duties a greater degree of skill than may reasonably be expected from a person of his or her 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. 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 register of members.

Terms of Directors and Executive Officers

Our directors may be appointed by an ordinary resolution of our shareholders. Alternatively, our board of directors may, by the affirmative vote of a simple majority of the directors present and voting at a board meeting appoint any person as a director to fill a casual vacancy on our board or as an addition to the existing board. Our directors are not automatically subject to a term of office and hold office until such time as their office is vacated or where they are removed from office by an ordinary resolution of our shareholders (except with regard to the removal of the chairman of the board, who may be removed from office by special resolution), or by the affirmative vote of two-thirds (2/3) of the directors then in office (except with regard to the removal of the chairman of the board, who may be removed from office by the affirmative vote of all directors). The service of our independent directors may be terminated by the director or by us with a 30-day advance written notice or such other shorter period of notice as mutually agreed. In addition, 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 or her creditors; (ii) dies or is found to be or becomes of unsound mind; (iii) resigns his or her office by notice in writing to our company, or (iv) is removed from office pursuant to any other provision of our articles of association.

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Our officers are appointed by and serve at the discretion of the board of directors, and may be removed by our board of directors.

Board Diversity Matrix

Board Diversity Matrix (As of March 31, 2	2023)			
Country of Principal Executive Offices		PRC		
Foreign Private Issuer		Yes		
Disclosure Prohibited Under Home Country Law		No		
Total Number of Directors		8		
Part I: Gender Identity	Female	Male	Non- Binary	Did Not Disclose Gender
Directors	2	6	_	_
Part II: Demographic Background		-		
Underrepresented Individual in Home Country Jurisdiction		_	-	
LGBTQ+		_	-	
Did Not Disclose Demographic Background		8		

D. Employees

As of December 31, 2022, we had a total of 3,656 employees. The following is a breakdown of our employees as of December 31, 2022, by function:

Function	Number
Business development personnel	2,875
Research & development and supply chain management	203
Other sales and marketing personnel and general & administrative	578
Total	3,656

As of December 31, 2022, all of our employees were based in mainland China. We believe we offer our employees competitive compensation packages and an environment that encourages self-development and, as a result, have generally been able to attract and retain qualified personnel and maintain a stable core management team. In addition, we invest significant resource in the recruitment of employees to support our fast growth of business operations. In particular, we are successful in attracting dedicated and experienced on-the-ground business development personnel to our company. We provide new hire training to our employees and periodic on-the-job training to enhance the skills and knowledge of our employees.

None of our employees are represented by labor unions. We have not experienced any material labor disputes or strikes that may have a material and adverse effect on our business, financial condition or results of operations.

As required by laws and regulations in China, we participate in various employee social security plans that are organized by municipal and provincial governments including, among other things, pension, medical insurance, unemployment insurance, maternity insurance, on-the-job injury insurance and housing fund plans through a PRC government-mandated benefit contribution plan. We are required under PRC law to make contributions to employee benefit plans at specified percentages of the salaries, bonuses and certain allowances of our employees, up to a maximum amount specified by the local governments from time to time.

We typically enter into standard employment agreements and confidentiality agreements or clauses with our employees. These contracts typically include a standard non-compete covenant that prohibits the employee from competing with us, directly or indirectly, during his or her employment and for a period of time, typically two years after termination of his or her employment.

E. Share Ownership

The following table sets forth information with respect to the beneficial ownership of our ordinary shares as of March 31, 2023, by:

• each of our directors and executive officers; and

• each person known to us to own beneficially more than 5% of our total outstanding shares.

The calculations in the table below are based on 519,638,121 ordinary shares outstanding as of March 31, 2023, comprising of (i) 445,664,151 Class A ordinary shares (excluding 7,234,026 Class A ordinary shares in the form of ADSs held as treasury shares and reserved for future issuance upon the exercising or vesting of awards granted under our company's share incentive plans) and (ii) 73,973,970 Class B 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 and voting power percentage of that person, we have included shares and associated votes 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 and associated votes, however, are not included in the computation of the percentage ownership of any other person.

	Class A Ordinary	Class B Ordinary	% of Ordinary Shares Beneficially	% of Voting
Directors and Executive Officers**:	Shares	Shares	Owned	Power [†]
	4 400 570	20.070.000	0.4.0/	22.5.0/
Mars Guangyuan Cai ⁽¹⁾	4,492,573	39,270,000	8.4 %	33.5 %
Peifeng Xu ⁽²⁾	3,212,500	27,397,000	5.9 %	23.4 %
Maria Yi Xin	*	_	*	*
Xiao Xiao	—	—		—
Feng Zhang	—	_	—	—
Onward Choi	—	—		—
Jiawei Gan ⁽³⁾	9,001,545		1.7 %	*
Benny Yucong Xu		_	_	
Victor Yaoyu Zhang ⁽⁴⁾	895,000	7,306,970	1.6 %	6.2 %
Xiaowei Li	*	_	*	*
All Directors and Executive Officers as a Group	23,633,700	73,973,970	18.8 %	64.4 %
Principal Shareholders:				
Taobao China Holding Limited ⁽⁵⁾	76,386,109	_	14.7 %	6.4 %
Hillhouse entities ⁽⁶⁾	62,627,893		12.1 %	5.3 %
Xiaomi entities ⁽⁷⁾	46,977,051		9.0 %	4.0 %
Smart Share Holdings Limited ⁽¹⁾	4,492,573	39,270,000	8.4 %	33.5 %
Shunwei entities ⁽⁸⁾	41,989,086	_	8.1 %	3.5 %
China Ventures Fund I Pte. Ltd. ⁽⁹⁾	35,877,631	_	6.9 %	3.0 %
Beautyworks Investment Limited ⁽¹⁰⁾	34,158,716	_	6.6 %	2.9 %
Super June Limited ⁽²⁾	3,212,500	27,397,000	5.9 %	23.4 %
Sky9 Capital entities ⁽¹¹⁾	27,099,870	· · · · · —	5.2 %	2.3 %

Notes:

* Aggregate number of shares account for less than 1% of our total ordinary shares on an as-converted basis outstanding as of the date of this annual report.

** Except as indicated otherwise below, the business address of our directors and executive officers is 6th Floor, 799 Tianshan W Road, Changning District, Shanghai 200335, People's Republic of China.

† For each person or group included in this column, percentage of total voting power represents voting power based on both Class A and Class B ordinary shares held by such person or group with respect to all outstanding shares of our Class A and Class B ordinary shares as a single class. Each holder of our Class A ordinary shares is entitled to envote per share. Each holder of our Class B ordinary shares is entitled to ten votes per share. Our Class B ordinary shares are convertible at any time by the holder into Class A ordinary shares on a one-for-one basis, while Class A ordinary shares are not convertible into Class B ordinary shares under any circumstances.

(1) Represents 39,270,000 Class B ordinary shares, 4,280,073 Class A ordinary shares in the form of ADSs, and 212,500 Class A ordinary shares issuable upon the exercise of options within 60 days of March 31, 2023, held by Smart Share Holdings Limited, a British Virgin Islands company wholly owned by Mars Guangyuan Cai.

(2) Represents 27,397,000 Class B ordinary shares, 3,000,000 Class A ordinary shares in the form of ADSs, and 212,500 Class A ordinary shares issuable upon the exercise of options within 60 days of March 31, 2023, held by Super June Limited, a British Virgin Islands company wholly owned by Peifeng Xu.

- (3) Represents 7,414,766 Class A ordinary shares and 1,586,779 Class A ordinary shares, in the form of ADSs, held by LIGAN Legend Limited, a British Virgin Islands company wholly owned by Jiawei Gan.
- (4) Represents 7,306,970 Class B ordinary shares, 800,000 Class A ordinary shares in the form of ADSs and 95,000 Class A ordinary shares issuable upon the exercise of options within 60 days of March 31, 2023, held by Victor Family Limited, a British Virgin Islands company wholly owned by Victor Yaoyu Zhang.
- (5) Represents 76,386,109 Class A ordinary shares held by Taobao China Holding Limited, a Hong Kong limited company. Taobao China Holding Limited is a wholly owned subsidiary of Alibaba Group Holding Limited, a public company listed on the New York Stock Exchange (NYSE: BABA) and the Hong Kong Stock Exchange (HKEx: 9988). The business address of Taobao China Holdings Limited is c/o Alibaba Group Services Limited, 26th Floor, Tower one, Time Square, 1 Matheson Street, Causeway Bay, Hong Kong. The above information is based on the Schedule 13G filed by Taobao China Holding Limited, among others, on February 11, 2022.
- (6) Represents (i) 54,467,893 Class A ordinary shares held by a fund managed by Hillhouse Investment Management, Ltd., or HIM, an exempted Cayman Islands company, and (ii) 8,160,000 Class A ordinary shares held by funds managed by HHLR Advisors, Ltd., or HHLR, an exempted Cayman Islands company. HHLR acts as the sole investment manager of YHG Investment, L.P. ("YHG") and the sole management company of HHLR Fund, L.P. ("HHLR Fund"). HHLR is hereby deemed to be the beneficial owner of, and to control the voting and investment power of, the Class A ordinary shares held by YHG and HHLR Fund. HIM acts as the sole management company of Hillhouse Fund III, L.P. ("Fund III"). Fund III owns HH RSV-XXII Holdings Limited ("HH RSV," and together with YHG and HHLR Fund, the "Hillhouse Fund") is hereby deemed to be the beneficial owner of, and to control the voting and investment power of, the Class A ordinary shares held by HH RSV. HHLR and HIM are under common control and share certain policies, personnel and resources. Accordingly, each of HHLR and HIM has shared voting and dispositive power of the Class A ordinary shares beneficially owned by each of HHLR and HIM. The business address of each of HHLR and HIM is Office #122, Windward 3 Building, Regatta Office Park, West Bay Road, Grand Cayman, Cayman Islands, KY1-9006. The above information is based on the Schedule 13G filed by HHLR Advisors Ltd., among others, on September 27, 2021.
- (7) Represents (i) 34,916,455 Class A ordinary shares held by People Better Limited, a British Virgin Islands company, (ii) 4,600,000 Class A ordinary shares, in the form of ADSs, held by Green Better Limited, an investment company incorporated in the British Virgin Islands, and (iii) 7,460,596 Class A ordinary shares, in the form of ADSs, directly held by ZMI (HONGKONG) INTERNATIONAL COMPANY LIMITED, a Hong Kong company. Each of People Better Limited and Green Better Limited is wholly owned by Fast Pace Limited, which is a British Virgin Islands company while by Xiaomi Corporation (HKEx: 1810), a public company listed on the Hong Kong Stock Exchange. ZMI (HONGKONG) INTERNATIONAL COMPANY LIMITED is controlled by Xiaomi Corporation. The business address of People Better Limited and Green Better Limited is c/o Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola, VGI110, British Virgin Islands. The business address of ZMI (HONGKONG) INTERNATIONAL COMPANY LIMITED is Unit 2, LG 1, Mirror Tower, 61 Mody Road, Tsim Sha Tsui, Kowloon, Hong Kong, SAR. The above information is based on the Schedule 13G filed by Xiaomi Corporation, among others, on February 14, 2023.
- (8) Represents (i) 40,829,086 Class A ordinary shares held by Shunwei Angels III Limited, a British Virgin Islands company, and (ii) 1,160,000 Class A ordinary shares, in the form of ADSs, held by Astrend Opportunity III Alpha Limited. Shunwei China Internet Fund III, L.P. is the sole shareholder of Shunwei Angels III Limited. Shunwei Capital Partners III GP, L.P. is the general partner of Shunwei China Internet Fund III, L.P. shunwei Capital Partners III GP Limited is the general partner of Shunwei Capital Partners III GP, L.P. Astrend Opportunity Fund III, L.P. Shunwei Capital Partners IV GP, L.P. Experiment of Shunwei China Internet Opportunity Fund III, L.P. Shunwei Capital Partners IV GP, L.P. Experiment of Shunwei Capital Partners IV GP Limited is the general partner of Shunwei Capital Partners III GP Limited is the general partner of Shunwei Capital Partners III GP Limited is the general partner of Shunwei Capital Partners III GP Limited is the general partner of Shunwei Capital Partners III GP Limited is the general partner of Shunwei Capital Partners III GP Limited is the general partner of Shunwei Capital Partners III GP Limited is the general partner of Shunwei Capital Partners III GP Limited is the general partner of Shunwei Capital Partners III GP Limited is controlled by Silver Unicom Ventures Limited, which is controlled by Mr. Tuck Lye Koh. The registered address of Shunwei Angels III Limited and Astrend Opportunity III Alpha Limited is Vistra Corporate Services Center, Wickhams Cay II, Road Town, Tortola, VG 1110, British Virgin Islands. The above information is based on the Schedule 13G filed by Shunwei Angels III Limited, among others, on February 14, 2022.
- (9) Represents 35,877,631 Class A ordinary shares held by China Ventures Fund I Pte. Ltd., a private company limited by shares in Singapore. China Ventures Fund I Pte. Ltd. is wholly owned by China Ventures Fund I, Limited Partnership, which is, in turn, controlled by SV GP I Ltd. SV GP I Ltd. is wholly owned by SV China Holdco Ltd., which is, in turn, wholly owned by Softbank Ventures Asia Corp. is wholly owned by SOftbank Korea Corp., which is, in turn, wholly owned by Softbank Group Corp. Mr. Masayoshi Son holds 21.25% equity interest in and is the largest shareholder of Softbank Group Corp. The business address of China Ventures Fund I, Limited Partnership, is Pf. B Wing, Kyobo Tower, 465, Gangnam-daero, Seoul, Seocho-gu 06611, South Korea. The above information is based on the Schedule 13G filed by China Ventures Fund I, Limited Partnership on February 15, 2022.
- (10) Represents 34,158,716 Class A ordinary shares, in the form of ADSs, held by Beautyworks Investment Limited, a Cayman Islands limited company. The business address of Beautyworks Investment Limited is Suites 1702-03, 17/F, One Exchange Square, 8 Connaught Place, Central, Hong Kong, The above information is based on the Schedule 13G/A filed by Beautyworks Investment Limited, among others, on February 8, 2023. Beautyworks Investment Limited is wholly owned by Advantech Master Investment Limited, which is, in turn, wholly owned by Advantech Capital L.P., and this information is based on the 424B4 prospectus filed by our company on April 2, 2021.
- (11) Represents (i) 18,558,680 Class A ordinary shares held by Sky9 Capital Fund III, L.P., a Cayman Islands limited partnership, and (ii) 8,541,190 Class A ordinary shares held by Sky9 Capital MVP Fund, L.P., a Cayman Islands limited partnership. Sky9 Capital Fund III, L.P. is controlled by Sky9 Capital Fund III GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital Fund III GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund GP Ltd., its general partner. Mr. Ronald Cao is the director of Sky9 Capital MVP Fund, L.P. is walkers Corporate Limited, 190 Elgin Avenue, George Town, Grand Cayman KY1-9008, Cayman Islands. The above information is based on the Schedule 13G filed by Sky9 Capital Fund III, L.P., among others, on February 22, 2022.

To our knowledge, as of March 31, 2023, an aggregate of 136,198,658 of our issued and outstanding Class A ordinary shares are held by one record holder in the United States, which is Bank of New York Mellon, the depositary of our ADS program. The number of beneficial owners of our ADSs in the United States is likely to be much larger than the number of record holders of our ordinary shares 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.

F. Disclosure of a Registrant's Action to Recover Erroneously Awarded Compensation

Not applicable.

Item 7. Major Shareholders and Related Party Transactions

A. Major Shareholders

See "Item 6. Directors, Senior Management and Employees-E. Share Ownership."

B. Related Party Transactions

Contractual Arrangements with The VIE and Its Shareholders

See "Item 4. Information on the Company-C. Organizational Structure-Contractual Arrangements with The VIE and Its Shareholders."

Shareholders Agreement

We entered into the fifth amended and restated shareholders agreement with our shareholders in January 2021. The fifth amended and restated shareholders agreement provides for certain shareholders' rights, including information and inspection rights, right of participation, right of first refusal, co-sale rights and drag-along rights and contains provisions governing our board of directors and other corporate governance matters. The special rights, as well as the corporate governance provisions, automatically terminated upon the completion of our initial public offering in April 2021. For the complete text of the shareholders agreement, please see the copy filed as an exhibit to this annual report.

Registration 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. If, at any time following the earlier of (i) six months after the effective date of the registration statement of our initial public offering and (ii) 48 months from the initial closing date of the Series D preferred shares, holders of registrable securities holding 20% or more voting power of the then outstanding registrable securities may request by written notice that we effect a registration of the registrable securities under the Securities Act of such requesting shareholder's registrable securities. Upon receipt of such a request, we shall promptly give notice of such requested registration to all other shareholders and thereupon shall use our reasonable best efforts to effect, as soon as practicable, the registrable securities that other shareholders requested us to register. We are obligated to effect no more than a total of three demand registrations.

Registration on Form F-3. Holders holding at least 20% of all registrable securities then outstanding 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.

Piggyback Registration Rights. We shall notify all holders of registrable securities in writing at least 30 days prior to filing any registration statement under the Securities Act for purposes of effecting a public offering 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 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 20 days after receipt of such notice, notify us in writing and inform us of the number of registrable securities such holder wishes to include in such registration statement. Holders of registrable securities may make unlimited number of requests to register registrable securities under this piggyback registration. We shall pay all registration expenses in connection with each piggyback registration.

Expenses of Registration. We will bear all registration expenses in connection with any demand, piggyback or Form F-3 registration, other than the selling expenses or other amounts payable to underwriter(s), brokers or the depositary bank in connection with such offering by the holders.

Termination of Registration Rights. The registration rights will terminate with respect to any holder of registrable securities upon the seventh anniversary following the completion of our initial public offering.

Employment Agreements and Indemnification Agreements

See "Item 6. Directors, Senior Management and Employees-B. Compensation-Employment Agreements and Indemnification Agreements."

Share Incentive Plan

See "Item 6. Directors, Senior Management and Employees-B. Compensation-Share Incentive Plan."

Transactions with Our Shareholders

Transactions with People Better Limited. In May 2020, we entered into a capital lease agreement for cabinets with People Better Limited, with a term of one year, a selling price of RMB50.0 million and a total rental payment of RMB51.6 million. We have the option to purchase the cabinets at the nominal price at the end of the lease term. The RMB50.0 million received from People Better Limited was recognized as a financial liability as the transaction failed to qualify as a sale-and-leaseback transaction. In November 2020, we repaid the remaining lease payments in advance and received deposit refund of RMB8.6 million. Total interest expense in connection with the lease amounted to RMB1.0 million, which included early repayment penalty.

Transactions with ZMI (Hong Kong) International Company Limited. As of December 31, 2020 and 2021 and 2022, we had amounts due from one of our suppliers, ZMI (Hong Kong) International Company Limited, or ZMI, totaling RMB23.6 million, RMB20.0 million and RMB0.1 million (US\$0.0 million), respectively, in connection with the prepayments we made to ZMI for power bank and cabinet purchases. We also issued notes payable to ZMI in connection with power bank and cabinet purchases, with a term ranging from three to six months. As of December 31, 2020, 2021 and 2022, the amounts due on these notes were RMB77.9 million, RMB23.3 million and nil, respectively.

C. Interests of Experts and Counsel

Not applicable.

Item 8. Financial Information

A. Consolidated Statements and Other Financial Information

We have appended consolidated financial statements filed as part of this annual report.

Legal Proceedings

From time to time we may become involved in legal proceedings or be subject to claims arising in the ordinary course of our business. We are not presently a party to any legal proceedings that, if determined adversely to us, would individually or taken together have a material adverse effect on our business, results of operations, financial condition or cash flows. Regardless of the outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources and other factors. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Business and Industry—We may, from time to time, be subject to allegations, claims and legal proceedings during the course of our business operations, which could adversely affect our reputation, business and results of operations" and "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Business and Industry—Our directors, management, shareholders, employees and affiliates may from time to time be subject to negative publicity or legal proceedings, which could adversely affect our reputation and results of operations."

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 account, and provided 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. We currently intend to retain most, if not all, of our available funds and any future earnings to operate and expand our business.

Smart Share Global Limited is 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 "Item 4. Information on the Company—B. Business Overview—Regulation—Regulations Relating to Foreign Exchange."

If we pay any dividends on our ordinary shares, we will pay those dividends that are payable in respect of the underlying Class A ordinary shares represented by the ADSs to the depositary, as the registered holder of such Class A ordinary shares, and the depositary then will pay such amounts to the ADS holders in proportion to the underlying Class A ordinary shares represented by the ADSs held by such ADS holders, subject to the terms of the deposit agreement, including the fees and expenses payable thereunder. See "Item 12. Description of Securities Other than Equity Securities—D. American Depositary Shares." Cash dividends on our ordinary shares, if any, will be paid in U.S. dollars.

B. Significant Changes

Except as disclosed elsewhere in this annual report, we have not experienced any significant changes since the date of our audited consolidated financial statements included in this annual report.

Item 9. The Offer and Listing

A. Offering and Listing Details

Our ADSs, each representing two of our Class A ordinary shares, have been listed on the Nasdaq Global Select Market since April 1, 2021. Our ADSs currently trade on the Nasdaq Global Select Market under the symbol "EM." One ADS represents two Class A ordinary shares.

B. Plan of Distribution

Not applicable.

C. Markets

Our ADSs have been listed on the Nasdaq Global Select Market since April 1, 2021, under the symbol "EM."

D. Selling Shareholders

Not applicable.

E. Dilution

Not applicable.



F. Expenses of the Issue

Not applicable.

Item 10. Additional Information

A. Share Capital

Not applicable.

B. Memorandum and Articles of Association

We are a Cayman Islands exempted company with limited liability, and our affairs are governed by our memorandum and articles of association, as amended and restated from time to time, and the Companies Act (As Revised) of the Cayman Islands, which is referred to as the Companies Act below, and the common law of the Cayman Islands.

The following are summaries of material provisions of our currently effective memorandum and articles of association and of the Companies Act, insofar as they relate to the material terms of our ordinary shares.

Board of Directors

See "Item 6. Directors, Senior Management and Employees-C. Board Practices."

Ordinary Shares

General. Our ordinary shares are divided into Class A ordinary shares and Class B ordinary shares. Holders of our Class A ordinary shares and Class B ordinary shares will have the same rights except for voting and conversion rights. 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 non-residents of the Cayman Islands may freely hold and vote their shares.

Conversion. Class B ordinary shares may be converted into the same number of Class A ordinary shares by the holders thereof at any time, while Class A ordinary shares cannot be converted into Class B ordinary shares under any circumstances. Upon any sale, transfer, assignment or disposition of Class B ordinary shares by a holder thereof to any person who is not a Founder (as defined in our memorandum and articles of association), an affiliate of a Founder or a Founder or a Founder Affiliate (as defined in our memorandum and articles of association), or upon a change of control of the ultimate beneficial ownership of any Class B ordinary share to any person who is not a Founder, an affiliate of a Founder or a Founder Affiliate, such Class B ordinary shares shall be automatically and immediately converted into the same number of Class A ordinary 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 shareholders that exceeds the amount recommended by our directors). Our 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 that 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. Holders of Class A ordinary shares and Class B ordinary shares shall, at all times, vote together as one class on all matters submitted to a vote by the members at any general meeting of our company. Each Class A ordinary share shall be entitled to one vote on all matters subject to the vote at general meetings of our company, and each Class B ordinary share shall be entitled to ten votes on all matters subject to the vote at general meetings of our company. Voting at any meeting of shareholders is by show of hands unless a poll is demanded. A poll may be demanded by the chairperson of such meeting or any one shareholder present in person or by proxy.

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 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 Act to call shareholders' annual general meetings. Our 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 calendar 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 the issued and outstanding shares in our company entitled to vote at general meeting.

The Companies Act 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 memorandum and articles of association provide that upon the requisition of any one or more of our shareholders who together hold shares that carry in aggregate not less than one-third of all votes attaching to the issued and outstanding shares of our company that as at the date of the deposit carry the right to vote at general meetings of our company, our board will convene an extraordinary general meeting and put the resolutions so requisitioned to a vote at such meeting. However, our 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 in our memorandum and articles of association as set out below, any of our shareholders may transfer all or any of his, her or their 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 that 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 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 Select 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 calendar months after the date on which the instrument of transfer was lodged, send to each of the transferor and the transfere notice of such refusal.

The registration of transfers may, on ten calendar days' notice being given by advertisement in such one or more newspapers, by electronic means or by any other means in accordance with the rules of the Nasdaq Global Select 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 calendar days in any calendar year.

Liquidation. On the winding-up of our company, if the assets available for distribution among 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 share capital, such assets shall be distributed so that, as nearly as may be, 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 moneys unpaid on their shares in a notice served to such shareholders at least 14 calendar 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, before the issue of such shares, by either our board of directors or by our shareholders by ordinary resolution. 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 Act, 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 Act 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 of shares, the rights attached to any class of shares, subject to any rights or restrictions for the time being attached to any class of shares, may be materially and adversely varied with the consent in writing of two-thirds of the holders of the issued shares of that class or with the sanction of an ordinary resolution passed by a majority of the votes cast at a separate meeting of the holders of the shares of the class. The rights conferred upon the holders of the shares of any class issued shall not, subject to any rights or restrictions for the time being attached to the shares of that class, be deemed to be materially and adversely varied by the creation, allotment or issue of further shares ranking pari passu with or subsequent to such existing class of shares.

Issuance of Additional Shares. Our memorandum and articles of association authorize 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 memorandum and articles of association also authorize 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 and 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 (save for our memorandum and articles of association, our register of mortgages and charges and any special resolutions passed by our shareholders). However, we will provide our shareholders with annual audited financial statements.

Anti-Takeover Provisions. Some provisions of our 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 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 Act. The Companies Act 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).

Exclusive Forum. Unless we consent in writing to the selection of an alternative forum, the United States District Court for the Southern District of New York (or, if the United States District Court for the Southern District of New York lacks subject matter jurisdiction over a particular dispute, the state courts in New York County, New York) shall be the exclusive forum within the United States for the resolution of any complaint asserting a cause of action arising out of or relating in any way to the federal securities laws of the United States, regardless of whether such legal suit, action or proceeding also involves parties other than us. Any person or entity purchasing or otherwise acquiring any share or other securities in our company, or purchasing or otherwise acquiring American depositary shares issued pursuant to deposit agreements, cannot waive compliance with the federal securities of the United States and the rules and regulations thereunder with respect to claims arising under the Securities Act and shall be deemed to have notice of and construed to this exclusive forum provision. Without prejudice to the foregoing, if this exclusive forum provision is held to be illegal, invalid or unenforceable under applicable law, the legality, validity or enforceability of the rest of articles of association shall not be affected and this exclusive forum maximum extent possible to apply in the relevant jurisdiction with whatever modification or deletion may be necessary so as best to give effect to our intention.

Registered Office and Objects

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. The objects for which our company is established are unrestricted, and we have full power and authority to carry out any object not prohibited by the Companies Act, as amended from time to time, or any other law of the Cayman Islands.

Differences in Corporate Law

The Companies Act 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 Act and the current Companies Act of England. In addition, the Companies Act 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 Act applicable to us and the laws applicable to companies incorporated in the United States and their shareholders.

Mergers and Similar Arrangements. The Companies Act 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 written plan of merger or consolidated or surviving company, al 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 that 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.

Except 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 or her shares (which, if not agreed between the parties, will be determined by the Cayman Islands court) upon dissenting to the merger or consolidation; provided the dissenting shareholder complies strictly with the procedures set out in the Companies Act. 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, except 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 Act 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 Act.

The Companies Act 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 that 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 (and is therefore incapable of ratification by the shareholders);
- 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 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 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 or herself 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 or she reasonably believes to be in the best interests of the corporation. He or she must not use his or her 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 or she 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 or her position as director (unless the company permits him or her to do so), a duty not to put himself or herself in a position where the interests of the company conflict with his or her personal interest or his or her 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 exercise the skill they actually possess and such care and diligence that a reasonably prudent person would exercise in comparable circumstances. It was previously considered that a director need not exhibit in the performance of his or her duties a greater degree of skill than may reasonably be expected from a person of his or her 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 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 that 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 Act 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 memorandum and articles of association allow any one or more of our shareholders holding shares that carry in aggregate not less than one-third of the total number votes attaching to all issued and the outstanding shares of our company that as at the date of the deposit carry the right 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 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 a Cayman Islands exempted 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 memorandum and articles of association do not provide for cumulative voting.

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 issued and outstanding shares entitled to vote, unless the certificate of incorporation provides otherwise. Under our memorandum and articles of association, directors may be removed with or without cause, by an ordinary resolution of our shareholders (except with regard to the removal of the chairman of the board, who may be removed from office by special resolution), or by the affirmative vote of two-thirds of the directors then in office (except with regard to the removal of the chairman of the board, who may be removed from office by the affirmative vote of all directors). A director will also cease to be a director if he or she (i) becomes bankrupt or makes any arrangement or composition with his or her creditors, (ii) dies or is found to be or becomes of unsound mind, (iii) resigns his or her office by notice in writing to our company or (iv) is removed from office pursuant to any other provision of our articles of association.

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 shares 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 that 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 as 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 either an order of the courts of the Cayman Islands or the board of directors.

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 windingup in a number of specified circumstances, including where it is, in the opinion of the court, just and equitable to do so.

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 memorandum and articles of association, if our share capital is divided into more than one class of shares, the rights attached to any such class may, subject to any rights or restrictions for the time being attached to any class, only be materially and adversely varied with the consent in writing of the holders of two-thirds of the issued shares of that class or with the sanction of an ordinary resolution passed 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 with preferred or other rights shall not, subject to any rights or restrictions for the time being attached to be materially and adversely varied by the creation, allotment or issue of further shares ranking pari passu with or subsequent to them or the redemption or purchase of any shares of any class by our company. The rights of the holders of shares shall not be deemed to be materially and adversely varied or other rights including without limitation, the creation of shares with enhanced or weighted voting rights.

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. As permitted by the Companies Act, 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 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 memorandum and articles of association governing the ownership threshold above which shareholder ownership must be disclosed.

C. Material Contracts

We have not entered into any material contracts during the two years immediately preceding the date of this annual report other than in the ordinary course of business and other than those described in "Item 4. Information on the Company" or elsewhere in this annual report on Form 20-F.

D. Exchange Controls

See "Item 4. Information on the Company-B. Business Overview-Regulation-Regulations Relating to Foreign Exchange."

E. 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. To the extent that the discussion relates to matter of Cayman Island tax law, it represents the opinion of Maples and Calder (Hong Kong)LLP, our Cayman Island counsel; to the extent it relates to PRC tax law, it is the opinion of Commerce& Finance Law Offices, our PRC counsel.

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 or holders of the ADSs or ordinary shares 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 the ADSs or ordinary shares 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 the ADSs or ordinary shares, nor will gains derived from the disposal of the ADSs or ordinary shares be subject to Cayman Islands income or corporation tax.

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 is general position on how the "de facto management body" is the should be applied in determining the tax resident status of all offshore enterprises. According to Circular 82, an offshore 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 matters are made or are subject to approval by organizations or personnel 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; (iii) at least 50% of the enterprise's voting board members or senior executives habitually reside in the PRC.

We believe that Smart Share Global Limited is not a PRC resident enterprise for PRC tax purposes. Smart Share Global Limited is a company incorporated outside of the PRC. Smart Share Global Limited is not controlled by a PRC enterprise or PRC enterprise group, and we do not believe that Smart Share Global Limited meets all of the conditions above. 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 Smart Share Global Limited 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%. Any PRC tax imposed on dividends or gains may be subject to a reduction if a reduced rate is available under an applicable tax treaty. It is also unclear whether non-PRC shareholders of Smart Share Global Limited would be able to claim the benefits of any tax treaties between their country of tax residence and the PRC in the event that Smart Share Global Limited is treated as a PRC resident enterprise.

Provided that our Cayman Islands holding company, Smart Share Global Limited, 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 ordinary shares or ADSs. However, under SAT Circular 7 and SAT Circular 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 that 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 transfere 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 Circular 7 and SAT Circular 37, or to establish that we should not be taxed under these bulletins.

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 our ADSs or ordinary shares by a U.S. Holder (as defined below) that holds our ADSs as "capital assets" (generally, property held for investment) under the U.S. Internal Revenue Code of 1986, as amended (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, and there can be no assurance that the Internal Revenue Service (the "IRS") or a court will not take a contrary position. This discussion, moreover, does not address the U.S. federal estate, gift or other non-income tax considerations, alternative minimum tax, the Medicare tax on certain net investment income or any state, local or non-U.S. tax considerations relating to the ownership or disposition of our 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 ADSs or ordinary shares representing 10% or more of our stock (by vote or value); or
- partnerships or other entities taxable as partnerships for U.S. federal income tax purposes, or persons holding 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 our ADSs or ordinary shares.

General

For purposes of this discussion, a "U.S. Holder" is a beneficial owner of our 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) of which the administration is subject to the primary supervision of a U.S. court and that 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 our 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 our ADSs or ordinary shares and their partners are urged to consult their tax advisors regarding an investment in our ADSs or ordinary shares.

For U.S. federal income tax purposes, it is generally expected that a U.S. Holder of ADSs will 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 our 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 (the "income test") or (ii) 50% or more of the value of its assets (generally 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 (the "asset test"). For this purpose, cash and assets readily convertible into cash are categorized as passive assets 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, at least 25% (by value) of the stock.

Although the law in this regard is not entirely clear, we treat our consolidated VIE as being owned by us for U.S. federal income tax purposes because we control their management decisions and are entitled to substantially all of the economic benefits associated with them. As a result, we consolidate their results of operations in our consolidated U.S. GAAP financial statements.

Based upon the nature and composition of our assets (in particular, the retention of substantial amounts of cash and investments), and the market price of our ADSs and ordinary shares, we believe we were a PFIC for the taxable year ended December 31, 2022, and we will likely be a PFIC for the current taxable year unless the market price of our ADSs increases and/or we invest a substantial amount of the cash and other passive assets we hold in assets that produce or are held for the production of active income.

If we are classified as a PFIC for any taxable year during which a U.S. Holder holds our ADSs or ordinary shares, the PFIC rules discussed below under "— Passive Foreign Investment Company Rules" generally will apply to such U.S. Holder for such taxable year and, unless the U.S. Holder makes certain elections, will apply in future years even if we cease to be a PFIC. However, if we cease to be a PFIC, provided that you have not made a mark-to-market election, as described below, you may avoid some of the adverse effects of the PFIC regime by making a "deemed sale" election with respect to the ADSs or ordinary shares, as applicable. If such election is made, you will be deemed to have sold our ADSs or ordinary shares you hold at their fair market value and any gain from such deemed sale would be subject to the rules described below under "Passive Foreign Investment Company Rules." After the deemed sale election, so long as we do not become a PFIC in a subsequent taxable year, your ADSs or ordinary shares with respect to which such election was made will not be treated as shares in a PFIC and you will not be subject to the rules described below with respect to any "excess distribution" you receive from us or any gain from an actual sale or other disposition of the ADSs or ordinary shares. The rules dealing with deemed sale elections are very complex. Each U.S. Holder should consult its tax advisors regarding the possibility and considerations of making a deemed sale election.

Dividends

Subject to the PFIC rules discussed below, any cash distributions (including the amount of any PRC tax withheld) paid on our ADSs or ordinary shares 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, the full amount of any distribution we pay will generally be treated as a "dividend" for U.S. federal income tax purposes. Dividends received on our ADSs or ordinary shares will not be eligible for the dividends received deduction generally allowed to corporations. Dividends received by individuals and certain other non-corporate U.S. Holders may be subject to tax at the lower capital gain tax rate applicable to "qualified dividend income," provided that certain conditions are satisfied, including that (1) our ADSs or ordinary shares on which the dividends are paid are readily tradeable 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 benefits of the United States-PRC income tax treaty (the "Treaty"), (2) we are neither a PFIC nor treated as such with respect to such a U.S. Holder for the taxable year and (3) certain holding period requirements are met. Our ADSs (but not our ordinary shares) are listed on the Nasdaq Global Select Market and are considered readily tradeable on an established securities market in the United States.

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, would be eligible for the reduced rates of taxation described in the preceding paragraph.

Dividends paid on our ADSs or ordinary shares, if any, will generally be treated as income from foreign sources and will generally constitute passive category income for U.S. foreign tax credit purposes. Depending on the U.S. Holder's individual facts and circumstances, a U.S. Holder may be eligible, subject to a number of complex limitations, to claim a foreign tax credit in respect of any nonrefundable foreign withholding taxes imposed on dividends received on our ADSs or ordinary shares. A U.S. Holder who does not elect to claim a foreign tax credit for foreign taxes 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 their outcome depends in large part on the U.S. Holder's individual facts and circumstances. Accordingly, U.S. Holders are urged to consult their tax advisors regarding the availability of the foreign tax credit under their particular circumstances.

As mentioned above, we believe that we were a PFIC for the taxable year ended December 31, 2022, and we will likely be classified as a PFIC for our current taxable year. U.S. Holders are urged to consult their tax advisors regarding the availability of the reduced rate on dividends with respect to the ADSs or ordinary shares in their particular circumstances.

Sale or Other Disposition

Subject to the discussion below under "Passive Foreign Investment Company Rules," a U.S. Holder will generally recognize capital gain or loss upon the sale or other disposition of our 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. Any capital gain or loss will be long-term if the ADSs or ordinary shares have been held for more than one year and will generally be U.S.-source gain or loss for U.S. foreign tax credit purposes. Long-term capital gain of individuals and certain other non-corporate U.S. Holders will generally be eligible for a reduced rate of taxation. In the event that we are deemed to be a PRC resident enterprise under the PRC Enterprise Income Tax Law, gains from the disposition of the ADSs or ordinary shares may be subject to PRC income tax and will generally be U.S. source, which may limit the ability to receive a foreign tax credit. If a U.S. Holder is eligible for the benefits of the Treaty, such holder may be able to elect such gain as PRC-source income under the Treaty. Pursuant to recently issued U.S. Treasury regulations, however, if a U.S. Holder is not eligible for the benefits of the Treaty or does not elect to apply the Treaty, then such holder may not be able to claim a foreign tax credit arising from any PRC tax imposed on the disposition of the ADSs or ordinary shares. The rules regarding foreign tax credits and deduction of foreign taxes are complex. U.S. Holders are urged to consult their tax advisors regarding the availability of a foreign tax credit or deduction in light of their particular circumstances, including their eligibility for benefits under the Treaty, and the potential impact of the recently issued U.S. Treasury regulations.

As mentioned above, we believe that we were a PFIC for the taxable year ended December 31, 2022, and we will likely be classified as a PFIC for our current taxable year. U.S. Holders are urged to consult their tax advisors regarding the tax considerations of the sale or other disposition of the ADSs or ordinary shares in their particular circumstances.

Passive Foreign Investment Company Rules

As mentioned above, we believe that we were a PFIC for the taxable year ended December 31, 2022, and we will likely be classified as a PFIC for our current taxable year. If we are classified as a PFIC for any taxable year during which a U.S. Holder holds our 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% 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 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;

- 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; and
- an additional tax equal to the interest charge generally applicable to underpayments of tax will be imposed on the tax attributable to each prior taxable year, other than a pre-PFIC year.

If we are a PFIC for any taxable year during which a U.S. Holder holds our ADSs or ordinary shares and any of our subsidiaries or the VIE 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 or the VIE.

As an alternative to the foregoing rules, a U.S. Holder of "marketable stock" in a PFIC may make a mark-to-market election with respect to such stock, provided that such stock is regularly traded on a qualified exchange or other market, as defined in applicable United States Treasury Regulations. For those purposes, our ADSs, but not our ordinary shares, are listed on the Nasdaq Global Select Market, which is a qualified exchange. We anticipate that our ADSs should qualify as being regularly traded, but no assurances may be given in this regard. If a U.S. Holder makes this election, 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 makes a mark-to-market election in a year when we are classified as a PFIC and we subsequently cease to be 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 our ADSs in a year when we are a PFIC will be treated as ordinary loss will be treated as ordinary loss, but such loss will only be treated as ordinary loss will only be treated as ordinary loss, but such loss will only be treated as ordinary loss, but such loss will only be treated as ordinary loss will only 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.

Because a mark-to-market election cannot technically be made for any lower-tier PFICs that we may own, a U.S. Holder that makes the mark-tomarket election 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 our 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 advisors regarding the U.S. federal income tax consequences of owning and disposing of our ADSs or ordinary shares if we are or become a PFIC. U.S. Holders are urged to consult their tax advisors regarding the reporting requirements that may apply and the U.S. federal income tax consequences of holding and disposing of our ADSs or ordinary shares if we are treated as a PFIC, including the possibility of making a mark-to-market election and the unavailability of the election to treat us as a qualified electing fund.

F. Dividends and Paying Agents

Not applicable.

G. Statement by Experts

Not applicable.

H. Documents on Display

We are subject to periodic reporting and other informational requirements of the Exchange Act as applicable to foreign private issuers, and are required to file reports and other information with the SEC. Specifically, we are required to file annually an annual report on Form 20-F within four months after the end of each fiscal year, which is December 31. All information filed with the SEC can be obtained over the internet at the SEC's website at www.sec.gov. As a foreign private issuer, we are exempt from the rules under the Exchange Act prescribing the furnishing and content of quarterly reports and proxy statements, and officers, directors and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act.

We will furnish the Bank of New York Mellon, the depositary of our ADSs, with our annual reports, which will include a review of operations and annual audited consolidated financial statements prepared in conformity with U.S. GAAP, and all notices of shareholders' meetings and other reports and communications that are made generally available to our shareholders. The depositary will make such notices, reports and communications available to holders of ADSs and, upon our request, will mail to all record holders of ADSs the information contained in any notice of a shareholders' meeting received by the depositary from us.

In accordance with Nasdaq Stock Market Rule 5250(d), we will post this annual report on Form 20-F on our website at *http://ir.enmonster.com*. In addition, we will provide hard copies of our annual report free of charge to shareholders and ADS holders upon request.

I. Subsidiary Information

Not applicable.

J. Annual Report to Security Holders

Not applicable.

Item 11. Quantitative and Qualitative Disclosures about Market Risk

Credit Risk

Financial instruments that potentially subject us to significant concentrations of credit risk consist primarily of cash and cash equivalents, restricted cash, accounts receivable, short-term investment, amounts due from related parties and prepayments and other current assets. As of December 31, 2022, substantially all of our cash and cash equivalents were held in major financial institutions located in Hong Kong and PRC, which management considers being of high credit quality. Account receivables and other receivables are generally unsecured and denominated in RMB, and are derived from operations in mainland China.

Foreign Exchange Risk

For our PRC entities, the operating transactions and our assets and liabilities are mainly denominated in RMB. RMB is not freely convertible into foreign currencies. The value of RMB is subject to changes influenced by central government policies, and international economic and political developments. In the PRC, certain foreign exchange transactions are required by law to be transacted only by authorized financial institutions at exchange rates set by the People's Bank of China, or the PBOC. Remittances in currencies other than RMB by us in China must be processed through the PBOC or other China foreign exchange regulatory bodies that require certain supporting documentation in order to effect the remittance.

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 our 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 our ADSs will be traded in U.S. dollars.

To the extent that we need to convert U.S. dollars into Renminbi for our operations, appreciation of Renminbi against the U.S. dollar would reduce the Renminbi 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 ADSs, servicing our outstanding debt, or other business purposes, appreciation of the U.S. dollar against the Renminbi would reduce the U.S. dollar amounts available to us.

As of December 31, 2022, our net exposure arising from U.S. dollar-denominated recognized assets and liabilities, including cash and cash equivalents and restricted cash expressed in Renminbi, were RMB21.6 million. If the U.S. dollar had appreciated or depreciated by 1% against the RMB, our loss after tax and accumulated deficit for the fiscal year ended December 31, 2022, would have decreased or increased by RMB0.2 million, respectively.

Interest Rate Risk

Our exposure to interest rate risk primarily relates to the interest and investment income generated by excess cash, which is mostly held in interest-bearing bank deposits and wealth management products, and the interest expense on our secured bank loans from PRC banks with an aggregate principal amount of nil as of December 31, 2022. Interest-earning instruments and interest-bearing loans carry a degree of interest rate risk. We have not been exposed to material risks due to changes in market interest rates, and we have not used any derivative financial instruments to manage our interest risk exposure.

Item 12. Description of Securities other than Equity Securities

A. Debt Securities

Not applicable.

B. Warrants and Rights

Not applicable.

C. Other Securities

Not applicable.

D. American Depositary Shares

The Bank of New York Mellon, as depositary, will register and deliver the ADSs. Each ADS represents two Class A ordinary shares (or a right to receive two Class A ordinary shares) deposited with The Hongkong and Shanghai Banking Corporation Limited, as custodian for the depositary in Hong Kong. Each ADS also represents ownership of any other securities, cash or other property that may be held by the depositary. The deposited shares together with any other securities, cash or other property held by the deposited securities. The depositary's office at which the ADSs is administered and its principal executive office are located at 240 Greenwich Street, New York, New York 10286.

Our ADS holders will be required to pay the following service fees to the depositary bank and certain taxes and governmental charges (in addition to any applicable fees, expenses, taxes and other governmental charges payable on the deposited securities represented by any of the ADSs held):

Fee \$5.00 (or less) per 100 ADSs (or portion of 100 ADSs)	Service Issuance of ADSs, including issuances resulting from a distribution of shares or rights or other property Cancellation of ADSs for the purpose of withdrawal, including if the deposit agreement terminates
\$0.05 (or less) per ADS	Any cash distribution to ADS holders
A fee equivalent to the fee that would be payable if securities distributed to you had been shares and the shares had been deposited for issuance of ADSs	Distribution of securities distributed to holders of deposited securities (including rights) that are distributed by the depositary to ADS holders
\$0.05 (or less) per ADS per calendar year	Depositary services
Registration or transfer fees	Transfer and registration of shares on our share register to or from the name of the depositary or its agent when you deposit or withdraw shares
Expenses of the depositary	Cable (including SWIFT) and facsimile transmissions (when expressly provided in the deposit agreement)
Taxes and other governmental charges the depositary or the custodian has to pay on any ADSs or shares underlying ADSs, such as stock transfer taxes, stamp duty or withholding taxes	Converting foreign currency to U.S. dollars As necessary
Any charges incurred by the depositary or its agents for servicing the deposited securities	As necessary

Fees and Other Payments Made by the Depositary to Us

The depositary has agreed to reimburse us for a portion of certain expenses we incur that are related to establishment and maintenance of the ADR program, including investor relations expenses. There are limits on the amount of expenses for which the depositary will reimburse us, but the amount of reimbursement available to us is not related to the amounts of fees the depositary collects from investors. Further, the depositary has agreed to reimburse us certain fees payable to the depositary by holders of ADSs. 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 service fees to be charged to holders of ADSs and (iii) our reimbursable expenses related to the program are not known at this time. For the fiscal year ended December 31, 2022, we have not received any reimbursement from the depositary for our expenses incurred in connection with establishment and maintenance of the ADR program.

PART II

Item 13. Defaults, Dividend Arrearages and Delinquencies

None.

Item 14. Modifications to the Rights of Security Holders and Use of Proceeds

Material Modifications to the Rights of Security Holders

See "Item 10. Additional Information" for a description of the rights of securities holders, which remain unchanged.

Use of Proceeds

The following "Use of Proceeds" information relates to the registration statement on Form F-1 (File Number: 333-254228) relating to our initial public offering of 17,650,000 ADSs representing 35,300,000 Class A ordinary shares, without taking into account over-allotment, at an initial offering price of US\$8.50 per ADS. The registration statement was declared effective by the SEC on March 31, 2021. Goldman Sachs (Asia) L.L.C., Citigroup Global Markets Inc., and China Renaissance Securities (Hong Kong) Limited, Inc. were the representatives of the underwriters. We raised approximately US\$136.0 million in net proceeds from our initial public offering, after deducting underwriting commissions and the offering expenses payable by us.

For the period from the effective date of the registration statement on Form F-1 to December 31, 2022, the total expenses incurred for our company's account in connection with our initial public offering was US\$14.0 million, which included US\$10.5 million in underwriting discounts and commissions for the initial public offering and US\$3.5 million in other costs and expenses for our initial public offering. None of the transaction expenses included payments to directors or officers of our company or their associates, persons owning more than 10% or more of our equity securities or our affiliates. None of the net proceeds we received from the initial public offering were paid, directly or indirectly, to any of our directors or officers or their associates, persons owning 10% or more of our equity securities or our affiliates.

For the period from March 31, 2021, the date that the registration statement on Form F-1 was declared effective by the SEC, to December 31, 2022, we used approximately US\$100 million of the net proceeds from our initial public offering, including approximately US\$30 million in business expansion to better attract new location partners, approximately US\$20 million in workforce expansion to acquire and retain professional talents and approximately US\$50 million in capital expenditure and investment in power banks and cabinets. There is no material change in the use of proceeds as described in the registration statement.

Item 15. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Under the supervision and with the participation of our management, including our chief executive officer and our chief financial officer, we carried out an evaluation of the effectiveness of our disclosure controls and procedures, which is defined in Rules 13a-15(e) of the Exchange Act, as of December 31, 2022. Based upon that evaluation, our management, with the participation of our chief executive officer and chief financial officer, has concluded that, as of the end of the period covered by this annual report, we did not maintain effective disclosure controls and procedures as of December 31, 2022, due to the material weaknesses identified in our internal control over financial reporting as described below. Notwithstanding thereof, we believe that our consolidated financial statements included in this annual report fairly present our financial position, results of operations and cash flows for the fiscal years covered thereby in all material aspects.

Management's Annual Report on Internal Control over Financial Reporting/Attestation Report of the Registered Public Accounting Firm

Our management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934. Our internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of financial statements for external purposes in accordance with U.S. GAAP and includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of our company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of consolidated financial statements in accordance with U.S. GAAP, and that receipts and expenditures of our company are being made only in accordance with authorizations of our management and directors; and (3) provide reasonable assurance regarding prevention or timely detection of the unauthorized acquisition, use or disposition of our company's assets that could have a material effect on the consolidated financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness our internal control over financial reporting to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

As required by Section 404 of the Sarbanes-Oxley Act of 2002 and related rules as promulgated by the SEC, our management, including our Chief Executive Officer and Chief Financial Officer, assessed the effectiveness of internal control over financial reporting as of December 31, 2022, using the criteria set forth in the report "Internal Control—Integrated Framework (2013)" published by the Committee of Sponsoring Organizations of the Treadway Commission. Based on this evaluation, our management concluded that our internal control over financial reporting was not effective as of December 31, 2022, due to material weaknesses identified in our internal control over financial reporting as described below.

Notwithstanding management's assessment that our internal control over financial reporting was not effective as of December 31, 2022, due to the material weaknesses identified, we believe that the consolidated financial statements included in this annual report fairly present our financial position, results of operations and cash flows for the fiscal years covered thereby in all material aspects. As a company with less than US\$1.235 billion of revenue for the fiscal year of 2022, 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. Therefore, this annual report does not include an attestation report of our company's registered public accounting firm.

Changes of Internal Control over Financial Reporting

During our initial public offering in 2021, we identified two material weaknesses 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 our company's annual or interim consolidated financial statements will not be prevented or detected on a timely basis.

The material weaknesses identified relate to (i) our company's lack of sufficient competent financial reporting and accounting personnel with appropriate understanding of accounting principles generally accepted in the United States of America, or U.S. GAAP, to address complex U.S. GAAP technical accounting issues and to prepare and review the Group's consolidated financial statements, including disclosure notes, in accordance with U.S. GAAP and financial reporting requirements set forth by the SEC, and (ii) our company's lack of period end financial closing policies and procedures for preparation of consolidated financial statements, including disclosure notes, which are in compliance with U.S. GAAP and relevant SEC reporting and disclosure requirements. The material weaknesses, if not timely remedied, may lead to significant misstatements in our consolidated financial statements in the future.



We have put in place and plan to implement a number of measures to address the material weaknesses that have been identified. The measures implemented included hiring additional qualified financial and accounting staff with working experience of U.S. GAAP and SEC reporting requirements and arranging our financial and accounting staff to attend external training courses to deepen their U.S GAAP and SEC reporting knowledge. We have also established the financial reporting policies with clear roles and responsibilities for accounting and financial reporting staff to address complex accounting and financial reporting issues. Furthermore, we will continue to further expedite and streamline our financial reporting process, including (i) establishing a comprehensive policy and procedure manual to allow early detection, prevention and resolution of potential misstatement to the consolidated financial statements, (ii) 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 accordance with U.S. GAAP and SEC reporting personnel and (iv) enhancing our internal audit function and improving overall internal control. We also intend to continue to hire additional personnel equipped with relevant U.S. GAAP and SEC reporting knowledge and experience and consider of requiring financial reporting personnel equipped with relevant U.S. GAAP and SEC reporting knowledge and experience and consider of requiring financial reporting personnel equipped with relevant U.S. GAAP and SEC reporting knowledge and experience and consider of requiring financial reporting personnel equipped with relevant U.S. GAAP and SEC reporting knowledge and experience and consider of requiring financial reporting personnel equipped with relevant U.S. GAAP and SEC reporting knowledge and experience and consider of requiring financial reporting personnel equipped with relevant U.S. GAAP and SEC reporting kno

However, such measures have not been fully implemented, and we concluded that the material weaknesses in our internal control over financial reporting have not been remediated as of December 31, 2022.

Other than as described above, there were no changes in our internal controls over financial reporting that occurred during the period covered by this annual report on Form 20-F that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Item 16A. Audit Committee Financial Expert

Our board of directors has determined that Onward Choi, an independent director (under the standards set forth in Nasdaq Stock Market Rule 5605(a) (2) and Rule 10A-3 under the Exchange Act) and member of our audit committee, is an audit committee financial expert.

Item 16B. Code of Ethics

Our board of directors has adopted a code of ethics that applies to our directors, officers and employees, including certain provisions that specifically apply to our chief executive officer, chief financial officer, other chief officers, senior vice presidents, vice presidents and any other persons who perform management functions for us. We have filed our code of business conduct and ethics as Exhibit 99.1 to our registration statement on Form F-1 (File Number 333-254228), as amended, initially filed with the SEC on March 12, 2021. We have posted a copy of our code of business conduct and ethics on our website at *https://ir.enmonster.com*.

Item 16C. Principal Accountant Fees and Services

The following table sets forth the aggregate fees by categories specified below in connection with certain professional services rendered by our independent registered public accounting firms for the periods indicated.

	For t	For the year ended December 3		
	202	2021		
		(in thousands of RMB)		
Audit fees ⁽¹⁾		4,500	5,750	
Tax and other service fees ⁽²⁾		—	—	

(1) "Audit fees" represents the aggregate fees billed for each of the fiscal years listed for professional services rendered by our principal accounting firm for the audit of our annual financial statements or services that are normally provided by the auditors in connection with statutory and regulatory filings or engagements, including audit fees relating to our initial public offering in 2021.

(2) "Tax and other service fees" represents the aggregate fees billed for professional services rendered by our principal accounting firm for tax compliance, tax advice, tax planning, assurance and related services.

The policy of our audit committee is to preapprove all audit and non-audit services provided by our independent registered public accounting firms, including audit services and audit-related services as described above, other than those for de minimis services that are approved by the audit committee prior to the completion of the audit.

Item 16D. Exemptions from the Listing Standards for Audit Committees

Not applicable.

Item 16E. Purchases of Equity Securities by the Issuer and Affiliated Purchasers

In September 2021, we have authorized a share repurchase plan under which we may repurchase up to US\$50 million of our shares over the 12 months following September 2021 (the "Share Repurchase Program"). In September 2022, we authorized a 12-month extension to the Share Repurchase Program through September 27, 2023. Our proposed repurchases may be made from time to time through open market transactions at prevailing market prices, in privately negotiated transactions, in block trades and/or through other legally permissible means, depending on the market conditions and in accordance with applicable rules and regulations. The timing and dollar amount of repurchase transactions will be subject to the SEC Rule 10b-18 and/or Rule 10b5-1 requirements. Our board will review the Share Repurchase Program periodically, and may authorize adjustment of its terms and size or suspend or discontinue the program. We expect to fund the repurchases under this program with our existing cash balance.

The table below is a summary of the shares repurchased by us from January 1, 2022, to March 31, 2023. All shares were repurchased in the open market pursuant to the Share Repurchase Program and as a result of shares withheld to cover taxes due in connection with the vesting of equity awards granted to employees.

Period	Total Number of ADSs Purchased ⁽¹⁾	Average Price Paid Per ADS	Total Number of ADSs Purchased as Part of the Publicly Announced Plan	Approximate Dollar Value ADSs That May Yet Be Purchased Under the Plan
January 1 – January 31, 2022	679,344	1.8254	670,933	47,846,516
February 1 – February 28, 2022	206,624	1.5179	206,624	47,532,875
March 1 – March 31, 2022	463,543	1.1836	454,268	46,994,882
April 1 – April 30, 2022	345,571	1.3980	336,036	46,524,373
May 1 – May 31, 2022	95,857	1.1284	95,744	46,416,329
June 1 – June 30, 2022	31,313	1.3834	30,012	46,374,638
July 1 – July 31, 2022	3,894	1.1000	—	46,374,638
August 1 – August 31, 2022	10,378	0.9636	10,378	46,364,637
September 1 – September 30, 2022	110,329	0.7815	109,459	46,279,200
October 1 – October 31, 2022	102,874	0.7780	94,188	46,205,676
November 1 – November 30, 2022	73,465	0.7833	71,598	46,149,722
December 1 – December 31, 2022	116,355	1.0782	114,377	46,026,304
January 1 – January 31, 2023	3,246	1.3000		46,026,304
February 1 – February 28, 2023	275,594	1.2894	275,594	45,670,952
March 1 – March 31, 2023	423,462	1.2622	415,373	45,146,586
Total	2,941,849	1.3578	2,884,584	45,146,586

Note:

(1) A total of 57,265 shares were purchased other than through a publicly announced plan or program from January 1, 2022 to March 31, 2023 as a result of shares withheld to cover taxes due in connection with the vesting of equity awards granted to employees.

Item 16F. Change in Registrant's Certifying Accountant

Not applicable.

Item 16G. Corporate Governance

As a Cayman Islands company listed on the Nasdaq Global Select Market, we are subject to the Nasdaq Stock Market Rules corporate governance listing standards. However, the Nasdaq Stock Market Rules permit a foreign private issuer like us to follow the corporate governance practices of its home country. Certain corporate governance practices in the Cayman Islands, which is our home country, may differ significantly from the Nasdaq corporate governance listing standards.

We rely on exemptions available to foreign private issuers for the requirement under Nasdaq Rule 5605(b)(1) that a majority of the board of directors must be comprised of independent directors as defined under Nasdaq Rule 5605(a)(2). As a result, you will not have the same protection afforded to shareholders of companies that are subject to these corporate governance requirements.

In addition, we opt to follow home country practice with respect to the frequency of holding annual general meeting of shareholders. Nasdaq Rule 5620(a) requires each issuer to hold an annual meeting of shareholders no later than one year after the end of the issuer's fiscal year-end. Maples and Calder (Hong Kong) LLP, our Cayman Islands counsel, has provided a letter to the Nasdaq Stock Market certifying that under Cayman Islands law we are not required to hold annual shareholders meetings every year. We followed home country practice and did not hold an annual meeting of shareholders in 2022.

If we choose to follow other home country practices in the future, our shareholders may be afforded less protection than they otherwise would under the Nasdaq corporate governance listing standards applicable to U.S. domestic issuers. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our ADSs—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."

Item 16H. Mine Safety Disclosure

Not applicable.

Item 16I. Disclosure Regarding Foreign Jurisdiction that Prevent Inspections

In May 2022, we were conclusively listed by the SEC as a Commission-Identified Issuer under the HFCAA following the filing of our annual report on Form 20-F for the fiscal year ended December 31, 2021. Our auditor, a registered public accounting firm that the PCAOB was unable to inspect or investigate completely in 2021, issued the audit report for us for the fiscal year ended December 31, 2021.

As of the date of this annual report, to our knowledge, (i) no governmental entities in the Cayman Islands or in China own shares of Smart Share Global Limited or the VIE in China, (ii) the governmental entities in China do not have a controlling financial interest in Smart Share Global Limited or the VIE, (iii) none of the members of the board of directors of Smart Share Global Limited or our operating entities, including the VIE, is an official of the Chinese Communist Party and (iv) none of the currently effective memorandum and articles of association (or equivalent organizing document) of us or the VIE contains any charter of the Chinese Communist Party.

PART III

Item 17. Financial Statements

We have elected to provide financial statements pursuant to Item 18.

Item 18. Financial Statements

The consolidated financial statements of Smart Share Global Limited, its subsidiaries and the VIE are included at the end of this annual report.

Item 19. Exhibits

Exhibit Number	Description of Document
1.1	Seventh Amended and Restated Memorandum and Articles of Association of the Registrant (incorporated herein by reference to Exhibit 3.2 to the Registrant's registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
2.1	Registrant's Specimen American Depositary Receipt (included in Exhibit 2.3)
2.2	Registrant's Specimen Certificate for Class A Ordinary Shares (incorporated herein by reference to Exhibit 4.2 to the registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
2.3	Deposit Agreement dated March 31, 2021 by and among the Registrant, The Bank of New York Mellon, as depositary, and owners and holders of American Depositary Shares issued thereunder (incorporated herein by reference to Exhibit 4.3 to the registration statement on Form S-8 (File No. 333-257266) filed with the Securities and Exchange Commission on June 22, 2021)
2.4	Fifth Amended and Restated Shareholders Agreement between the Registrant and other parties thereto dated January 6, 2021 (incorporated herein by reference to Exhibit 4.4 to the registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
2.5	Description of Securities (incorporated herein by reference to Exhibit 2.5 to the annual report on Form 20-F (File No. 001-40298), as amended, initially filed with the SEC on April 27, 2022)
4.1	2021 Share Incentive Plan (incorporated herein by reference to Exhibit 10.1 to the registration statement on Form F-1 (File No. 333- 254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
4.2	Form of Indemnification Agreement between the Registrant and its directors and executive officers (incorporated herein by reference to Exhibit 10.2 to the registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
4.3	Form of Employment Agreement between the Registrant and its executive officers (incorporated herein by reference to Exhibit 10.3 to the registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
4.4	English translation of the executed form of the proxy agreements between by Zhixiang WFOE and each of the shareholders of Shanghai Zhixiang, respectively (incorporated herein by reference to Exhibit 10.4 to the registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
4.5	English translation of the Equity Interest Pledge Agreement among Zhixiang WFOE, Shanghai Zhixiang and its shareholders dated October 15, 2019 (incorporated herein by reference to Exhibit 10.5 to the registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
4.6	English translation of the Exclusive Business Cooperation Agreement between Zhixiang WFOE and Shanghai Zhixiang dated July 25, 2017 (incorporated herein by reference to Exhibit 10.6 to the registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
4.7	English translation of the Exclusive Asset Subscription Agreement between Zhixiang WFOE and Shanghai Zhixiang dated July 25, 2017 (incorporated herein by reference to Exhibit 10.7 to the registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)

4.8	English translation of the Exclusive Call Option Agreement among Zhixiang WFOE, Shanghai Zhixiang and its shareholders dated October 15, 2019 (incorporated herein by reference to Exhibit 10.8 to the registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
4.9	English translation of executed form of the Spousal Consent Letter granted by the spouse of Peifeng Xu, a shareholder of Shanghai Zhixiang, as currently in effect (incorporated herein by reference to Exhibit 10.9 to the registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
8.1*	List of Significant Subsidiaries and VIE of the Registrant
11.1	Code of Business Conduct and Ethics of the Registrant (incorporated herein by reference to Exhibit 99.1 to the registration statement on Form F-1 (File No. 333-254228), as amended, initially filed with the Securities and Exchange Commission on March 12, 2021)
12.1*	Certification by Principal Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
12.2*	Certification by Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
13.1**	Certification by Principal Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
13.2**	Certification by Principal Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
15.1*	Consent of PricewaterhouseCoopers Zhong Tian LLP, an independent registered public accounting firm
15.2*	Consent of Commerce & Finance Law Offices
15.3*	Consent of Maples and Calder (Hong Kong) LLP
101.INS*	Inline XBRL Instance Document—this instance document does not appear in the Interactive Data File because its XBRL tags embedded within the Inline XBRL document
101.SCH*	Inline XBRL Taxonomy Extension Schema Document
101.CAL*	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF*	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB*	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE*	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104*	Cover Page Interactive Data File (embedded within the Inline XBRL document)
* Filed	herewith

** Furnished herewith.

SIGNATURES

The registrant hereby certifies that it meets all of the requirements for filing its annual report on Form 20-F and that it has duly caused and authorized the undersigned to sign this annual report on its behalf.

SMART SHARE GLOBAL LIMITED

/s/ Mars Guangyuan Cai Mars Guangyuan Cai By:

Name:

Title: Chairman of the Board of Directors and Chief Executive Officer

Date: April 28, 2023

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Report of Independent Registered Public Accounting Firm

To the Board of Directors and Shareholders of Smart Share Global Limited

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Smart Share Global Limited and its subsidiaries (the "Company") as of December 31, 2022 and 2021, and the related consolidated statements of comprehensive income/(loss), of changes in shareholders' (deficit)/equity and of cash flows for each of the three years in the period ended December 31, 2022, including the related notes (collectively referred to as 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, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2022 in conformity with accounting principles generally accepted in the United States of America.

Change in Accounting Principle

As discussed in Note 2 to the consolidated financial statements, the Company changed the manner in which it accounts for leases in 2022.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's 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 of these consolidated financial statements 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. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

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/ PricewaterhouseCoopers Zhong Tian LLP

Shanghai, the People's Republic of China April 28, 2023

We have served as the Company's auditor since 2020.

CONSOLIDATED BALANCE SHEETS

AS OF DECEMBER 31, 2021 AND 2022

(All amounts in thousands, except for share and per share data, unless otherwise noted)

	2021	202	US\$
	RMB	RMB	(Note 2(f))
ASSETS			
Current assets:			
Cash and cash equivalents	1,296,924	948,773	137,559
Restricted cash	19,671	14,608	2,118
Short-term investments	1,418,721	2,091,198	303,195
Accounts receivable, net	14,881	16,482	2,390
Notes receivable	5,622		
Inventory	4,373	1,051	152
Prepayments and other current assets	487,540	228,672	33,154
Total current assets	3,247,732	3,300,784	478,568
Non-current assets:			
Long-term restricted cash	20,000	21,000	3,045
Property, equipment and software, net	945,226	886,460	128,525
Long-term prepayments to a related party (Note 15)	20,037	71	10
Right-of-use assets	—	12,442	1,804
Other non-current assets	164,986	35,898	5,204
Deferred tax assets, net		30,986	4,493
Total non-current assets	1,150,249	986,857	143,081
Total assets	4,397,981	4,287,641	621,649
LIABILITIES AND SHAREHOLDERS' EQUITY			
Current liabilities:			
Accounts and notes payable	551,751	810,197	117,468
Amounts due to related parties — current (Note 15)	23,290	—	—
Salary and welfare payable (including salary and welfare payable of the consolidated variable			
interest entities ("VIEs") without recourse to the Company of RMB1,745 and RMB2,376 as of			
December 31, 2021 and 2022, respectively (Note 1))	120,444	111,274	16,133
Tax payable (including tax payable of the VIEs without recourse to the Company of RMB7,548 and			
RMB7,442 as of December 31, 2021 and 2022, respectively (Note 1))	10,195	147,367	21,366
Financing payable — current (Note 2(p))	84,175	76,272	11,058
Current portion of lease liabilities	—	9,761	1,415
Accruals and other current liabilities (including accruals and other current liabilities of the VIEs			
without recourse to the Company of RMB1,240 and RMB544 as of December 31, 2021 and 2022,			
respectively (Note 1))	238,510	268,007	38,858
Total current liabilities	1,028,365	1,422,878	206,298
Non-current liabilities:			
Financing payable — non-current (Note 2(p))	85,658	32,281	4,680
Long term lease liabilities		854	124
Amount due to related parties — non-current (Note 15)	1,000	1,000	145
Other non-current liabilities	16,489	189,323	27,449
Deferred tax liabilities, net	34,445		
Total non-current liabilities	137,592	223,458	32,398
Total liabilities	1,165,957	1,646,336	238,696

Commitments and contingencies (Note 16)

The accompanying notes are in integral part of these financial statements.

CONSOLIDATED BALANCE SHEETS (Continued)

AS OF DECEMBER 31, 2021 AND 2022

(All amounts in thousands, except for share and per share data, unless otherwise noted)

		As of December 31,	
	2021	202	
	RMB	RMB	US\$ (Note 2(f))
Shareholders' equity:			
Class A ordinary shares (par value of US\$0.0001, 535,052,809 and 535,052,809 shares authorized,			
452,898,177 and 452,898,177 issued, and 443,533,171 and 444,390,065 outstanding as of			
December 31, 2021 and 2022, respectively)	296	296	43
Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized,			
issued and outstanding as of December 31, 2021 and 2022, respectively)	51	51	7
Treasury shares (9,365,006 and 8,508,112 shares as of December 31, 2021 and 2022, respectively)	(27,784)	(6,816)	(988)
Additional paid-in capital	11,799,301	11,786,482	1,708,879
Statutory reserves	16,593	16,593	2,406
Accumulated other comprehensive income	51,556	163,928	23,767
Accumulated deficit	(8,607,989)	(9,319,229)	(1,351,161)
Total shareholders' equity	3,232,024	2,641,305	382,953
Total liabilities and shareholders' equity	4,397,981	4,287,641	621,649

The accompanying notes are in integral part of these financial statements.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME/(LOSS)

FOR THE YEARS ENDED DECEMBER 31, 2020, 2021 AND 2022

(All amounts in thousands, except for share and per share data, unless otherwise noted)

	Year Ended December 31,					
	2020	2021	202			
	RMB	RMB	RMB	US\$ (Note 2(f))		
Revenues						
Mobile device charging business	2,711,541	3,455,797	2,754,143	399,313		
Power bank sales	77,598	102,857	59,476	8,623		
Others	20,220	26,737	24,571	3,562		
Total revenues	2,809,359	3,585,391	2,838,190	411,498		
Cost of revenues	(430,773)	(557,177)	(556,923)	(80,746)		
Research and development expenses	(70,938)	(93,882)	(90,655)	(13,144)		
Sales and marketing expenses	(2,121,006)	(2,950,972)	(2,712,330)	(393,251)		
General and administrative expenses	(79,600)	(118,973)	(112,403)	(16,297)		
Other operating income	24,790	26,614	12,876	1,867		
Income/(loss) from operations	131,832	(108,999)	(621,245)	(90,073)		
Interest and investment income	10,271	30,560	52,389	7,596		
Interest expense to third parties	(39,596)	(38,051)	(31,282)	(4,535)		
Interest expense to a related party	(1,032)	_		_		
Foreign exchange (losses)/gains, net	(485)	(7,935)	3,787	549		
Other income/(loss), net	443	(190)	(413)	(60)		
Change in fair value of warrant liabilities	(7,442)	—				
Income/(loss) before income tax expense	93,991	(124,615)	(596,764)	(86,523)		
Income tax expense	(18,564)	—	(114,476)	(16,597)		
Net income/(loss)	75,427	(124,615)	(711,240)	(103,120)		
Accretion of convertible redeemable preferred shares	(3,206,324)	(4,729,719)	_			
Deemed dividend to preferred shareholders (Note 12)	_	(104,036)	—			
Net loss attributable to ordinary shareholders of Smart Share Global Limited	(3,130,897)	(4,958,370)	(711,240)	(103,120)		
Net income/(loss)	75,427	(124,615)	(711,240)	(103,120)		
Other comprehensive income/(loss)						
Foreign currency translation adjustments, net of nil tax	232,957	(150,267)	112,372	16,292		
Total comprehensive income/(loss)	308,384	(274,882)	(598,868)	(86,828)		
Accretion of convertible redeemable preferred shares	(3,206,324)	(4,729,719)				
Deemed dividend to preferred shareholders	—	(104,036)				
Comprehensive loss attributable to ordinary shareholders of Smart Share		<u>_</u>				
Global Limited	(2,897,940)	(5,108,637)	(598,868)	(86,828)		
Net loss per share attributable to ordinary shareholders of Smart Share						
Global Limited						
— basic and diluted	(57.44)	(12.20)	(1.37)	(0.20)		
Weighted average number of ordinary shares						
— basic and diluted	54,506,733	406,567,584	518,307,406	518,307,406		

The accompanying notes are in integral part of these financial statements.

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' (DEFICIT)/EQUITY

FOR THE YEARS ENDED DECEMBER 31, 2020, 2021 AND 2022

(All amounts in thousands, except for share and per share data, unless otherwise noted)

	Ordinary s (US\$0.0001 pc		Treasury s	hares	Additional		Accumulated other		Total
	Number of Shares	Amount RMB	Number of Shares	Amount RMB	paid-in capital RMB	Statutory reserves RMB	comprehensive (loss)/income RMB	Accumulated deficit RMB	shareholders' deficit RMB
Balance as of January 1, 2020	120,540,220	83	(46,566,250)	—	—	11,915	(31,134)	(551,939)	(571,075)
Vesting of restricted shares and restricted									
share units ("RSUs")			_		29,755		_	—	29,755
Accretion on convertible redeemable									
preferred shares to redemption value			—	—	(29,755)		—	(3,176,569)	(3,206,324)
Net income		_	_	—	_	4,678		70,749	75,427
Foreign currency translation			_	—	—		232,957		232,957
Balance as of December 31, 2020	120,540,220	83	(46,566,250)			16,593	201,823	(3,657,759)	(3,439,260)

The accompanying notes are in integral part of these financial statements.

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' (DEFICIT)/EQUITY (Continued)

FOR THE YEARS ENDED DECEMBER 31, 2020, 2021 AND 2022

(All amounts in thousands, except for share and per share data, unless otherwise noted)

	Ordinary (US\$0.0001 p		Class A ordin (US\$0.0001)				Treasury	shares					
Balance as of December 31, 2020	Number of Shares 120,540,220	Amount RMB 83	Number of Shares	Amount RMB	Number of Shares	Amount RMB	Number of Shares (46,566,250)	Amount RMB	Additional paid-in capital RMB	Statutory reserves RMB 16,593	Accumulated other comprehensive income RMB 201,823	Accumulated deficit RMB (3,657,759)	Total shareholders' (deficit)/equity RMB (3,439,260)
Conversion of preferred shares to			389.598.177	255			(10,000,200)		10.000.452		,	(0,000,000)	
Class A ordinary shares Surrender of ordinary shares by	_		, , ,		_	_	_	_	10,880,453	_		_	10,880,708
shareholders (Note 11)	(81,270,220)	(56)	_	_	_	_	46,566,250	_	56	_	_	_	_
Issuance of ordinary shares to shareholders (Note 11)	34,703,970	24	_	_	_	_	_	_	(24)	_	_	_	_
Re-designation of ordinary shares to Class B ordinary shares	(73,973,970)	(51)	_	_	73,973,970	51	_	_	_	_	_	_	_
Issuance of Class A ordinary shares upon Initial Public Offering ("IPO"), net of issuance cost (Note 3)		_	35,300,000	23		_	_	_	896,297	_			896,320
Issuance of ordinary shares pursuant to share incentive plan			28,000,000	18			(28,000,000)	(18)					
Vesting of restricted shares and	_	_	28,000,000	10	_	_		. ,			_	_	
RSUs	-	-	-	-	_	_	22,058,588	14	26,723	_	_	-	26,737
Vesting of share options Ordinary shares transferred from the employees in connection	_	_	_	_	_	_	_	_	3,936	_	_	_	3,936
with vesting of RSUs (Note 13) Accretion on convertible	-	-	-	-	-	-	(2,306,690)	(21,848)	-	_	_	-	(21,848)
redeemable preferred shares to redemption value	_	_	_	_	_	_	_	_	(8,140)	_	_	(4,721,579)	(4,729,719)
Deemed dividend to preferred shareholders	_	_	_	_	_	_	_	_	_	_	_	(104,036)	(104,036)
Net loss	_		_	_	_		_	_	_	_		(124,615)	(124,615)
Foreign currency translation	_	_	_	_	_	_	_	_	_	_	(150,267)		(150,267)
Repurchase of Class A ordinary shares	_	_	_	_	_	_	(1,116,904)	(5,932)	_	_	_	_	(5,932)
Balance as of December 31, 2021			452,898,177	296	73,973,970	51	(9,365,006)	(27,784)	11,799,301	16,593	51,556	(8,607,989)	3,232,024

The accompanying notes are in integral part of these financial statements.

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' (DEFICIT)/EQUITY (Continued)

FOR THE YEARS ENDED DECEMBER 31, 2020, 2021 AND 2022

(All amounts in thousands, except for share and per share data, unless otherwise noted)

	Ordinary shares (US\$0.0001 per value)				Class B ordinary shares (US\$0.0001 per value)		Treasury shares				A		
	Number of Shares	Amount RMB	Number of Shares	Amount RMB	Number of Shares	Amount RMB	Number of Shares	Amount RMB	Additional paid-in capital RMB	Statutory reserves RMB	Accumulated other comprehensive income RMB	Accumulated deficit RMB	Total shareholders equity RMB
Balance as of December 31, 2021	_		452,898,177	296	73,973,970	51	(9,365,006)	(27,784)	11,799,301	16,593	51,556	(8,607,989)	3,232,024
Vesting of RSUs							5,341,452	40,870	(22,992)				17,878
Vesting of share options	_	_	_	_	_	_			10,367	_	_	_	10,367
Ordinary shares transferred from the employees in connection with vesting of RSUs (Note 13)	_	_	_	_	_	_	(91,860)	(362)	_	_	_	_	(362
Net loss	_	—	—	—	_	—	—	—	—	_	-	(711,240)	(711,240
Foreign currency translation	_	_	_	_	_	_	_	_	_	_	112,372	_	112,372
Repurchase of Class A ordinary shares	_	_	_	_	_	_	(4,448,658)	(19,738)	_	_	_	_	(19,738
Exercise of share options	_	_	_	_	_	_	55,960	198	(194)	_	_	_	4
Balance as of December 31, 2022			452,898,177	296	73,973,970	51	(8, 508, 112)	(6,816)	11,786,482	16,593	163,928	(9,319,229)	2,641,305
Balance as of December 31, 2022 (US\$) (Note 2(f))			452,898,177	43	73,973,970	7	(8,508,112)	(988)	1,708,879	2,406	23,767	(1,351,161)	382,953

The accompanying notes are in integral part of these financial statements.

CONSOLIDATED STATEMENTS OF CASH FLOWS

FOR THE YEARS ENDED DECEMBER 31, 2020, 2021 AND 2022

(All amounts in thousands, except for share and per share data, unless otherwise noted)

	Year Ended December 31,			022		
	2020 2021		2022			US\$
	RMB	RMB	RMB	(Note 2(f))		
Cash flows from operating activities:			(211.2.10)	(100.100)		
Net interme/(loss)	75,427	(124,615)	(711,240)	(103,120)		
Adjustments for: Depreciation and amortization expense	343,381	396,906	421,345	61,089		
Amortization of right-of-use assets	545,581	590,900	27,716	4,018		
Provision for high-on-tase assess	5,302	3,206	3,435	498		
Impairments of property, equipment and software			21,560	3,126		
Inventory write-downs	-	-	9,273	1,344		
Change in fair value of derivative instruments	_	_	2,592	376		
Foreign exchange losses/(gains)	485	7,935	(3,787)	(549)		
Change in fair value of warrant liabilities	7,442	—	—	—		
Change in fair value of short-term investments	(5,521)	(6,272)	(12,539)	(1,818)		
Share-based compensation expenses	29,755	30,673	28,245	4,095		
Deferred income taxes	17,661	554	(65,431)	(9,487)		
Amortization of entry fees	239,432	458,897	217,819 21,303	31,581 3,089		
Loss on disposal of property, equipment and software Gain on derecognition of financing payable and accounts payable	_	7,638	(21,669)	(3,142)		
Chain on detecognition of innancing payable and accounts payable Amortization and impairment of prepayments to location partners	_	167,167	353,745	51,288		
Changes in assets and liabilities:	_	107,107	555,745	51,288		
Accounts and notes receivable	178	(4,966)	586	85		
Prepayments and other current assets	(257,125)	(687,515)	19,724	2,859		
Other non-current assets	(61,935)	(140,933)	(127,160)	(18,436)		
Accounts and notes payable	117,961	(45,381)	149,258	21,640		
Salary and welfare payable	12,302	48,008	(9,177)	(1,331)		
Tax payable	32,520	56,784	192,574	27,921		
Financing payable	14,493	17,300	21,937	3,181		
Accruals and other current liabilities	(35,640)	29,276	25,368	3,679		
Inventory	-	(4,373)	(5,951)	(863)		
Other non-current liabilities	_	16,489	172,834	25,058		
Lease liabilities			(24,218)	(3,511)		
Net cash generated from operating activities	536,118	226,778	708,142	102,670		
Cash flows from investing activities:						
Purchase of property, equipment and software from third parties	(133,789)	(262,993)	(439,554)	(63,729)		
Purchase of property, equipment and software from a related party	(283,129)	(209,397)	(3,324)	(482)		
Proceeds from disposal of property and equipment Purchase of short-term investments	(304,800)	(2,223,897)	3,710 (7,689,412)	538 (1,114,860)		
Proceeds from maturities of short-term investments	460,231	982,000	7,104,583	1,030,068		
Net cash used in investing activities	(261,487)	(1,714,287)	(1,023,997)	(148,465)		
Cash flows from financing activities: Proceeds from collection of receivables from issuance and issuance of Series A-1 Convertible Redeemable Preferred Shares	1,631					
Proceeds from issuance and collection of receivables from issuance of Series C-2 Convertible Redeemable Preferred Shares, net of issuance	1,031	_	_	_		
rosts	22,765	_	_	_		
Proceeds from issuance of Series D-1 Convertible Redeemable Preferred Shares, net of issuance costs	718,093	(4,671)	_	_		
Proceeds from issuance of Series D-2 Convertible Redeemable Preferred Shares, net of issuance costs		793,798	_	_		
Proceeds from IPO, net of underwriter discounts and commissions and other offering costs paid	_	896,320	_	_		
Payment of issuance cost of Series C-1 Convertible Redeemable Preferred Shares	(8,919)	_	_	_		
Proceeds from borrowings from third parties	169,500	_	-	_		
Repayment of borrowings to third parties	(336,000)	(24,500)	—	—		
Proceeds from borrowings from a related party (Note 15)	50,000	_	_	_		
Repayment of borrowings to a related party (Note 15)	(50,000)	_	-	_		
Payment of deposit for capital lease to a related party (Note 15)	(8,600)	_	-	-		
Proceeds of deposit refund from a related party	8,600	_		_		
Proceeds of financing from network partners	115,387	3,445	1,758	255		
Repayment of financing to network partners	(27,886)	(95,063)	(60,478)	(8,768)		
Repurchase of Class A ordinary shares	_	(5,932)	(19,738)	(2,862)		
Proceeds from exercise of options		1.5(2.207	(78,454)			
Net cash generated from/(used in) financing activities	654,571	1,563,397		(11,374)		
Effect of exchange rate changes on cash and cash equivalents and restricted cash	(6,234)	(42,794)	42,095	6,103		
Net increase/(decrease) in cash and cash equivalents and restricted cash Cash and cash equivalents and restricted cash at the beginning of year	922,968 380,533	33,094 1,303,501	(352,214) 1,336,595	(51,066) 193,788		
	1,303,501	1,336,595	984,381	142,722		
Cash and cash equivalents and restricted cash at the end of year	1,303,301	1,330,393	984,381	142,/22		
Supplemental disclosures of cash flow information:						
Cash paid for income taxes	5,728	5,383		1.0.12		
Cash paid for interest to third parties	24,238	20,646	9,260	1,343		
Cash paid for interest to a related party	1,032	_	_			
Supplemental disclosures of non-cash investing and financing activities: Accretion to redemption value of convertible redeemable preferred shares	3,206,324	4,729,719	_	_		
Conversion of convertible redeemable preferred shares to ordinary shares	5,200,524	4,729,719	_	_		
Conversion of convertible redeemable preferred snares to ordinary snares Changes in property, equipment and software in accounts and notes payable	(18,875)	(33,473)	43,788	6,349		
Changes in property, equipment and software in other non-current assets	9,032	14,727	43,788	708		
Changes in property, equipment and software in amount information assess	(115,341)	54,649	(23,290)	(3,377)		
Changes in property, equipment and software in long-term prepayment to a related party	65,817	(3,554)	19,965	2,895		
Contraction of the second se	00,017	(0,001)	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,075		

The accompanying notes are in integral part of these financial statements.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

(All amounts in thousands, except for share and per share data, unless otherwise noted)

1. Organization and nature of operations

(a) Principal activities

Smart Share Global Limited (the "Company" or "Smart Share") was incorporated under the law of Cayman Islands ("Cayman") as a limited liability company on May 17, 2017. The Company, its subsidiaries and consolidated VIEs (collectively referred to as the "Group") engage primarily in the mobile device charging business in the People's Republic of China ("the PRC").

As of December 31, 2022, the Company's principal subsidiaries and the consolidated VIEs are as follows:

Name of subsidiaries and consolidated VIEs	Place of incorporation	Date of incorporation	Equity economic interest held	Principal activities
Subsidiaries:				
Smart Share International Limited	Hong Kong, China	August 15,2017	100 %	Investment holding
Zhixiang Technology (Shanghai) Co., Ltd. ("Zhixiang WFOE")	PRC	June 23,2017	100 %	Mobile device charging business
Zhixiang Investment Co., Ltd. ("Zhixiang Investment WFOE")	PRC	February 26,2021	100 %	Investment holding
Zhitong (Xinyi) Technology Co., Ltd.	PRC	March 22, 2021	100 %	Mobile device charging business
Zhilang Technology (Tianjin) Co., Ltd.	PRC	April 1,2021	100 %	Mobile device charging business
Zhisheng Technology (Tianjin) Co., Ltd.	PRC	June, 2021	100 %	Research and development function
Consolidated VIEs				
Shanghai Zhixiang Technology Co., Ltd. ("Shanghai Zhixiang")	PRC	April 28,2017	100 %	Research and development function

(b) Consolidated variable interest entities

Smart Share CGY and Smart Share Brothers

In May 2017, Smart Share CGY and Smart Share Brothers were established by one of the Company's founders, to facilitate the adoption of the Company's restricted share units ("RSUs") scheme for the Company's employees and external consultants. Upon the inception of Smart Share CGY and Smart Share Brothers, the Company entered into the management agreements with Smart Share CGY, Smart Share Brothers and their shareholder. Pursuant to the management agreements, the shareholder of Smart Share CGY and Smart Share Brothers irrevocably appoints the Company or its designated person to exercise the shareholder and director rights in Smart Share CGY and Smart Share Brothers; the shareholder of Smart Share CGY and Smart Share Brothers shall not transfer or pledge his shares in Smart Share CGY and Smart Share Brothers without the consent from the Company; the RSUs scheme of Smart Share CGY and Smart Share Brothers shall be entitled to and assumed by the Company. The management agreements shall be effective until the Company, Smart Share CGY, Smart Share Brothers and their shareholder and loss of Smart Share CGY, Smart Share Brothers and their shareholder to and assumed by the Company. The management agreements shall be effective until the Company, Smart Share CGY, Smart Share Brothers and their shareholder mutually agree to terminate.

Accordingly, the management agreements provide the Company with the power to direct the activities that most significantly impact Smart Share CGY and Smart Share Brothers' economic performance and the obligation to absorb the risks and receive the rewards normally associated with the ownership of Smart Share CGY and Smart Share Brothers. Therefore, management concluded that Smart Share CGY and Smart Share Brothers are consolidated VIEs of the Company, of which the Company is the ultimate primary beneficiary. As such, the Group consolidated the financial statements of Smart Share CGY and Smart Share Brothers upon their inception.

In connection with the Company's adoption of 2021 Share Incentive Plan (Note 13), on April 12, 2021, Smart Share CGY and Smart Share Brothers were dissolved and the aforementioned management agreements were terminated accordingly. For the years ended December 31, 2020 and 2021, Smart Share CGY and Smart Share Brothers did not have any operation other than adopting the RSUs scheme. Refer to Note 13(b) "Smart Share CGY and Smart Share Share CGY and Smart Share Share CGY and Smart Share CGY and Smart Share Share Share CGY and Smart Share Share CGY and Smart Share Share CGY and Smart Share Share Share CGY and Smart Share Share CGY and Smart Share Share Share Share Share Share Share Share Share CGY and Smart Share Share

Shanghai Zhixiang

The Company obtained control over Shanghai Zhixiang by entering into a series of contractual arrangements with Shanghai Zhixiang and its shareholders (the "VIE Contractual Arrangements"). Shanghai Zhixiang is used to facilitate the Group's research and development activities for the Group's main business, as well as the innovation of certain new business which is under development where foreign ownership may be restricted. The principal terms of the agreements entered into amongst Shanghai Zhixiang, its respective shareholders (the "Nominee Shareholders") and the Company are further described below:

Exclusive Business Cooperation Agreement

Pursuant to the business cooperation agreement entered between Zhixiang WFOE and Shanghai Zhixiang, Shanghai Zhixiang appointed Zhixiang WFOE as its exclusive service provider providing full business support, technology services and consultancy services, including but not limited to licensing of intellectual property rights, technology support, system maintenance, personnel training, equipment or office leasing and marketing consultancy. In exchange, Shanghai Zhixiang pays consultancy and service fees to Zhixiang WFOE, the price of which is mutually agreed in each quarterly bill according to the amount and commercial value of the services provided to Shanghai Zhixiang. Zhixiang WFOE owns the exclusive intellectual property rights created as a result of the performance of this agreement. The term of this agreement remains valid for a period of 10 years and can be extended at Zhixiang WFOE's discretion. Zhixiang WFOE may terminate the agreement unilaterally with a 30-day prior written notice. For the years ended December 31, 2020, 2021 and 2022, the consultancy and service fees charged by Zhixiang WFOE were RMB276,578, nil and nil, respectively.

Equity Interest Pledge Agreement

Pursuant to the equity interest pledge agreement, the Nominee Shareholders have pledged 100% equity interests in Shanghai Zhixiang to Zhixiang WFOE as security for repayment obligations of any and all due payments, including but not limited to the consultancy and service fees due from Shanghai Zhixiang to Zhixiang WFOE under the exclusive business cooperation agreement. During the term of the equity interest pledge agreement, the Nominee Shareholders undertake that, without the prior written consent of Zhixiang WFOE, they will not transfer, or create or allow any encumbrance on the pledged equity interests, except as otherwise provided in the exclusive option agreement. If any of the specified events of default occurs, Zhixiang WFOE will have the right to request repayment of all due and payable payments, and/or transfer, auction or sale of all or part of the pledged equity interests in Shanghai Zhixiang and will have priority in receiving the proceeds from such disposal. Zhixiang WFOE may transfer all or any of its rights and obligations under the exclusive business cooperation agreement is extended. Since the initial paid-in capital of Shanghai Zhixiang was contributed by the Nominee Shareholders without being financed by the Company and the equity interest pledge agreement did not transfer the legal title of the pledged equity interest to the Company under PRC law, the Nominee Shareholders continue to have legal ownership of the paid-in capital of Shanghai Zhixiang. Accordingly, the initial paid-in capital of Shanghai Zhixiang amounted to RMB1,000 was recorded as other non-current liabilities to the Nominee Shareholders of Shanghai Zhixiang.

Exclusive Option Agreement

Pursuant to the exclusive option agreement, the Nominee Shareholders have irrevocably granted Zhixiang WFOE, to the extent permitted by PRC law, an irrevocable and exclusive right to purchase, or designate a third-party to purchase, all or any part of their equity interests at any time or from time to time at a purchase price equal to the lowest price permissible by PRC law. The option term remains valid for a period of 10 years and can be extended at Zhixiang WFOE's discretion. Shanghai Zhixiang and their Nominee Shareholders have agreed that without prior written consent of the Zhixiang WFOE, their respective Nominee Shareholders cannot sell, transfer, pledge or dispose their equity interests, and Shanghai Zhixiang cannot sell, transfer, pledge or dispose. Also as agreed, Shanghai Zhixiang cannot change capitalization structure of Shanghai Zhixiang and cannot enter into any loan or investment agreements.

Proxy Agreement

Pursuant to the irrevocable proxy agreement, each of the Nominee Shareholders irrevocably authorized Zhixiang WFOE to act on their respective behalf as sole proxy attorney, to the extent permitted by law, to exercise all rights concerning all the equity interest held by each of them in Shanghai Zhixiang, including but not limited to proposing to convene or attend shareholder meetings, attending shareholder meetings, signing resolutions and minutes of such meetings, exercising all the rights as shareholders in such meeting (including but not limited to voting rights, nomination rights and appointment rights), the right to receive dividends and the right to sell, transfer, pledge or dispose of all the equity held in part or in whole, and exercising all other rights as shareholders allowable under PRC law and the memorandum and articles of our company.

Exclusive Assets Subscription Agreement

Pursuant to the exclusive assets subscription agreement, Shanghai Zhixiang has irrevocably granted Zhixiang WFOE, to the extent permitted by PRC law, an irrevocable and exclusive right to purchase, or designate a third-party to purchase, all the intellectual property rights and all the other assets currently owned or to be owned by Shanghai Zhixiang at any time at a purchase price equal to the lowest price permissible by PRC law. Shanghai Zhixiang further undertakes that, without Zhixiang WFOE's prior written consent, it will not, among other things, sell, transfer, pledge, or permit others to use or otherwise dispose of such assets. The exclusive asset subscription agreement has a term of 10 years and can be extended at Zhixiang WFOE's discretion.

Spousal Consent Letter

Pursuant to the spousal consent letter executed by the spouse of the Nominee Shareholders, the signing spouse unconditionally and irrevocably agreed that the equity interest in Shanghai Zhixiang held by and registered in the name of the Nominee Shareholders be disposed of in accordance with the exclusive option agreement, equity interest pledge agreement, proxy agreement, and other documents described above. The signing spouse agreed not to assert any rights over the equity interest in Shanghai Zhixiang held by the Nominee Shareholders. In addition, in the event that the signing spouse obtains any equity interest in Shanghai Zhixiang held by the Nominee Shareholders for any reason, she agrees to be bound by and sign any legal documents substantially similar to the contractual arrangements described above, as may be amended from time to time.

As a result of the VIE Contractual Arrangements, the Company has the power to direct the activities that most significantly impact Shanghai Zhixiang's economic performance, bears the risks of and enjoys the rewards normally associated with the ownership of Shanghai Zhixiang. Therefore, management concluded that Shanghai Zhixiang is a consolidated VIE of the Company, of which the Company is the ultimate primary beneficiary. As such, the Group consolidated financial results of Shanghai Zhixiang in the consolidated financial statements.

(c) Risks in relations to the VIE structure

Under the VIE Contractual Agreements, the Company has the power to direct activities of Shanghai Zhixiang through Zhixiang WFOE, and can have assets transferred freely out of Shanghai Zhixiang without restrictions. Therefore, the Company considers that there is no asset of Shanghai Zhixiang that can only be used to settle obligations of Shanghai Zhixiang, except for the registered capital and reserve funds of Shanghai Zhixiang with the aggregated amount of RMB1,566 as of December 31, 2021 and 2022. Since Shanghai Zhixiang are incorporated as limited liability companies under the PRC Law, creditors of Shanghai Zhixiang do not have recourse to the general credit of the Company.

The Company believes that the Zhixiang WFOE's VIE Contractual Arrangements with Shanghai Zhixiang and the Nominee Shareholders are in compliance with PRC laws and regulations, as applicable, and are legally binding and enforceable. There are, however, uncertainties in the PRC legal system could limit the Company's ability to enforce these contractual arrangements. Accordingly, the Company cannot be assured that the PRC government authorities will not ultimately take a view that is contrary to the Company's belief and the opinion of its PRC legal counsel.

The Nominee Shareholders of Shanghai Zhixiang also own the majority of the voting shares of the Company. The enforceability, and therefore the benefits of the VIE Contractual Agreements between the Company and Shanghai Zhixiang depends on those individuals enforcing the contracts. There is a risk that the benefits of ownership between the Company and Shanghai Zhixiang may not be aligned in the future and they may fail to perform their contractual obligations. There would be a significant negative impact to the Company if these contracts were not enforced.

The Group's operations depend on Shanghai Zhixiang to honor their VIE Contractual Agreements with the Group and the Company's ability to control Shanghai Zhixiang also depends on the authorization by the Nominee Shareholders of Shanghai Zhixiang to exercise voting rights on all matters requiring shareholder approval in Shanghai Zhixiang. The Company believes that the agreements on authorization to exercise shareholder's voting power are enforceable against each party thereto in accordance with their terms and applicable PRC laws or regulations currently in effect and the possibility that it will no longer be able to control and consolidate the VIEs as a result of the aforementioned risks and uncertainties is remote.

The following table sets forth the assets, liabilities, results of operations and changes in cash and cash equivalents of the consolidated VIEs, including Shanghai Zhixiang and the other VIE that had no significant operations, nor any material assets or liabilities, which were included in the Group's consolidated financial statements with intercompany transactions eliminated:

	As of Decembe	er 31,
	2021	2022
	RMB	RMB
Cash and cash equivalents	606	90
Accounts receivable, net	1,470	—
Prepayments and other current assets	1,317	4,473
Amounts due from non-VIE subsidiaries of the Company	603,009	591,174
Total current assets	606,402	595,737
Other non-current assets	22	6
Total non-current assets	22	6
Total assets	606,424	595,743
Salary and welfare payable	1,745	2,376
Tax payable	7,548	7,442
Amounts due to non-VIE subsidiaries of the Company	445,029	442,819
Accruals and other current liabilities	1,240	544
Total current liabilities	455,562	453,181
Total liabilities	455,562	453,181

Total shareholders' equity	150,862	142,562

	Year Ended December 31,		
	2020	2020 2021	
	RMB	RMB	RMB
Third party revenues	9,413	16,386	11
Inter-company service charge (a)	406,730	103,948	2,554
Third-party costs and expenses	(101,895)	(66,477)	(10,015)
Inter-company costs and expenses	(276,578)	_	—
Other operating loss	(357)	(11,359)	(1,566)
Income from non-operations	_	_	8
Income/(loss) before income tax expense	37,313	42,498	(9,008)
Less: Income tax expense		(3,914)	
Net income/(loss)	37,313	38,584	(9,008)

	Year Ended December 31,		
	2020	2020 2021	
	RMB	RMB	RMB
Intercompany payments from service charge	(37,271)	(18,255)	(6,500)
Intercompany receipts from service charge	124,193	88,000	14,600
Operating activities with external parties	(85,138)	(73,720)	(8,616)
Net cash generated from/(used in) operating activities	1,784	(3,975)	(516)
Net increase/(decrease) in cash and cash equivalents	1,784	(3,975)	(516)

For the years ended December 31, 2020, 2021 and 2022, there was no cash generated from or used in investing and financing activities of the consolidated VIEs.

Note (a) — For the periods presented, Shanghai Zhixiang was used primarily to facilitate the Group's internal research and development functions with no material external operations. In consideration for its service, Zhixiang WFOE pays service fees to Shanghai Zhixiang. The service fees are determined by Zhixiang WFOE based on the nature and cost of the research and development activities of Shanghai Zhixiang, which is adjusted and evaluated on periodical basis.

2. Summary of principal accounting policies

(a) Basis of presentation

The accompanying consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("US GAAP") for the periods presented.

The accompanying consolidated financial statements have been prepared on a going concern basis.

(b) Consolidation

The Company's consolidated financial statements include the financial statements of the Company, its subsidiaries and the consolidated VIEs for which the Company is the primary beneficiary.

A subsidiary is an entity in which the Company, directly or indirectly, controls more than one half of the voting power, has the power to appoint or remove the majority of the members of the board of directors, to cast a majority of votes at the meeting of the board of directors or to govern the financial and operating policies of the investee under a statute or agreement among the shareholders or equity holders.

A consolidated VIE is an entity in which the Company, or its subsidiaries, through contractual arrangements, bears the risks of, and enjoys the rewards normally associated with, ownership of the entity, and therefore the Company or its subsidiaries are the primary beneficiary of the entity.

All transactions and balances among the Company, its subsidiaries and the consolidated VIEs have been eliminated upon consolidation.

(c) Use of estimates

The preparation of consolidated financial statements in conformity with US GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, measurement and disclosure of contingent assets and liabilities at the dates of the consolidated financial statements and the reported amount of expenses during the reporting periods. Actual results could differ from those estimates. On an ongoing basis, the Group's management reviews these estimates based on information that is currently available. Changes in facts and circumstances may cause the Group to revise its estimates. Significant accounting estimates reflected in the Group's consolidated financial statements include, allowance for doubtful accounts, useful lives of property, equipment and software, impairment of long-lived assets, inventory write-downs, impairment of prepayments to location partners, internal rate of return associated with the finance lease, valuation and recognition of share-based compensation arrangements, convertible redeemable preferred shares and warrant liabilities, capitalized software development cost, valuation allowance of deferred tax assets.

(d) Functional currency and foreign currency translation

An entity's functional currency is the currency of the primary economic environment in which it operates, normally that is the currency of the environment in which it primarily generates and expends cash and is determined by various indicators, including but not limited to cash flow, sales price, sales market, expenses, financing and intercompany transactions and arrangements. The functional currency of the Company, its consolidated VIEs in BVI and subsidiary in Hong Kong is the United States dollar (US\$). The Company's subsidiaries and consolidated VIEs in PRC use Renminbi ("RMB") as their functional currency. The determination of the respective functional currency is based on the criteria of ASC 830, *Foreign Currency Matters*.

Transactions denominated in currencies other than functional currencies are translated into functional currencies at the exchange rates quoted by the People's Bank of China (the "PBOC") prevailing at the dates of the transactions. Gains and losses resulting from foreign currency transactions are included in net income. Monetary assets and liabilities denominated in foreign currencies are translated into the functional currencies using the applicable exchange rates quoted by the PBOC at the balance sheet dates. All such exchange gains and losses are included in net income.

The reporting currency of the Group is RMB. Assets and liabilities are translated at the exchange rates at the balance sheet date, equity accounts are translated at historical exchange rates and revenues, expenses, gains and losses are translated using the average rate for the period. Translation adjustments are reported as accumulated comprehensive income/(loss) and are shown as a separate component of other comprehensive income/(loss) in the consolidated statements of comprehensive income/(loss).

(e) Fair value measurements

The Group defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining the fair value measurements for assets and liabilities required or permitted to be recorded at fair value, the Group considers the principal or most advantageous market in which it would transact and it considers assumptions that market participants would use when pricing the asset or liability.

The established fair value hierarchy 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 fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The three levels of inputs may be used to measure fair value include:

Level 1 applies to assets or liabilities for which there are quoted prices in active markets for identical assets or liabilities.

Level 2 applies to assets or liabilities for which there are inputs other than quoted prices included within Level 1 that are observable for the asset or liability such as quoted prices for similar assets or liabilities in active markets; quoted prices for identical assets or liabilities in markets with insufficient volume or infrequent transactions (less active markets); or model-derived valuations in which significant inputs are observable or can be derived principally from, or corroborated by, observable market data.

Level 3 applies to assets or liabilities for which there are unobservable inputs to the valuation methodology that are significant to the measurement of the fair value of the assets or liabilities.

The Group's financial instruments include cash and cash equivalents, restricted cash, short-term investments, accounts receivable, notes receivable, prepayments and other current assets, lease liabilities, accounts and notes payable, amounts due to related parties, financing payable and accruals and other current liabilities. Except for short-term investments and derivative liabilities which are measured at fair value, the carrying values of the other financial instruments approximated their fair values due to the short-term maturity of these instruments. Certain short-term investments in financial products and securities and derivative instruments classified within Level 2 are valued using directly or indirectly observable inputs in the marketplace.

The Group's assets and liabilities measured at fair value on a recurring basis are summarized below:

	Fair Value Measurement Using Significant Other Observable Inputs (Level 2)		
	As of December 31,		
	2021	2022	
	RMB	RMB	
Short-term investments	1,418,721	2,091,198	
Derivative liabilities		(2,592)	

Refer to Note 12 for roll forward of level 3 financial instruments and key assumptions used by the Group in estimating the fair value of warrant liabilities.

(f) Convenience translation

Translations of the consolidated balance sheets, the consolidated statements of comprehensive income/(loss) and the consolidated statements of cash flows from RMB into US\$ as of and for the year ended December 31, 2022 are solely for the convenience of the readers and were calculated at the rate of US\$1.00=RMB6.8972, representing the certificated exchange rate published by the Federal Reserve Board as of December 30, 2022. No representation is made that the RMB amounts could have been, or could be, converted, realized or settled into US\$ at that rate on December 30, 2022, or at any other rate.

(g) Cash and cash equivalents

Cash and cash equivalents include cash on hand and demand deposits placed with banks and third-party payment processors, which are unrestricted from withdrawal or use, that have original maturities of three months or less at the time of purchase and are readily convertible to known amounts of cash.

(h) Restricted cash

Cash that is restricted from withdrawal for use or pledged as security is reported separately on the face of the consolidated balance sheets. The Group's restricted cash mainly represents the deposits held in designated bank accounts for issuance of bank acceptance notes and letter of guarantee. The Group adopted ASU No. 2016-18, *Statement of Cash Flows: Restricted Cash (Topic 230)* for all period presented.

Cash and cash equivalents and restricted cash as reported in the consolidated statements of cash flows are presented separately on consolidated balance sheets as follows:

	As of Decem	ber 31,	
	2021	2022	
	RMB	RMB	
Cash and cash equivalents	1,296,924	948,773	
Restricted cash	19,671	14,608	
Long-term restricted cash	20,000	21,000	
Total	1,336,595	984,381	

(i) Short-term investments

Short-term investments are comprised of investments in financial products issued by banks or other financial institutions, which contain a fixed or variable interest rate and with original maturities between one month and one year. Such investments are generally not permitted to be redeemed prior to the maturity or are subject to penalties for redemption prior to maturity. These investments are stated at fair value. Changes in the fair value are reflected in the consolidated statements of comprehensive income/(loss).

(j) Derivative instruments

Derivative instruments are carried at fair value. The fair values of the derivative financial instruments generally represent the estimated amounts expect to receive or pay upon termination of the contracts as of the reporting date. The Group's derivative instruments primarily consisted of foreign currency forward contracts which are used to economically hedge certain foreign denominated liabilities and reduce, to the extent practicable, the potential exposure to the changes that exchange rates might have on the Group's earnings, cash flows and financial position. As the derivative instruments of foreign currency forward contracts do not qualify for hedge accounting treatment, changes in the fair value are reflected in interest and investment income of the consolidated statements of comprehensive income/(loss).

As of December 31, 2021, and 2022, and for the years ended December 31, 2020, 2021 and 2022, the balance of the derivative instruments and the total amount of fair value changes are not material.

(k) Accounts receivable, net

The Group's accounts receivable mainly consist of amounts due from the customers less an allowance for doubtful accounts. The Group reviews accounts receivable on a periodic basis and makes allowances when there is doubt as to the collectability of individual balances. The Group determines the allowance for doubtful accounts on general basis taking into consideration various factors including but not limited to historical collection experience and credit worthiness of the customers as well as the age of the individual receivables balance. The facts and circumstances of each account may require the Group to use substantial judgment in assessing its collectability. For the years ended December 31, 2020, 2021 and 2022, the Group recognized a provision for doubtful accounts of RMB5,302, RMB3,206 and RMB3,435, respectively.

The following table summarized the details of the Group's allowance for doubtful accounts:

	As of December 31,		
	2020	2020 2021	
	RMB	RMB	RMB
Balance at the beginning of year	5,025	3,268	5,986
Provision for doubtful accounts	5,302	3,206	3,435
Write-offs	(7,059)	(488)	(4,335)
Balance at the end of year	3,268	5,986	5,086

(l) Inventories

Inventories, consisting of products for sale, are stated at the lower of cost or net realizable value. Cost of inventory is determined using the weighted average cost method. Adjustments are recorded to write down the cost of inventory to the estimated net realizable value due to slow-moving merchandises and damaged goods, which is dependent upon factors such as historical and forecasted consumer demand, and promotional environment. The Company takes ownership, risks and rewards of the products purchased. For the years ended December 31, 2020, 2021 and 2022, the Group recognized cost of revenue in connection with write-down of inventory with the amount of nil, nil and RMB9,273 respectively.

(m) Property, equipment and software, net

Cabinets	4 to 5 years
Power banks	3 years
Computer and electronic equipment	3 years
Production tools	5 years
Software	10 years
Others	3 to 5 years
Leasehold improvements	Shorter of the estimated useful lives or the lease term

Property, equipment and software are stated at cost less accumulated depreciation/amortization and impairment. Depreciation and amortization are computed using the straight-line method over the following estimated useful lives.

The Group purchases certain raw materials and components directly from suppliers and outsources the manufacturing to the assembly partners. Raw materials, components and all other direct costs that are related to the production of power banks and cabinets under construction and incurred in connection with bringing the assets to their intended use are capitalized as construction in progress. Construction in progress is transferred to power banks and cabinets and depreciation commences when the asset is ready for its intended use.

Expenditures for maintenance and repairs are expensed as incurred. Gain or loss on the disposal of property, equipment and software is the difference between the net sales proceeds and the carrying amount of the relevant assets and is recognized in the consolidated statements of comprehensive income/(loss).

The Group's power banks can be used either for rental in relation to the mobile device charging business or for sale, at the discretion of the users. The Group initially records the power bank as property and equipment based on the usage pattern of its users who primarily opt to rent the power banks. When the users elect to purchase power banks, the pertinent power banks are reclassified to the inventory at the net carrying value and are recognized as cost of revenues upon the transfer of power banks to users. As of December 31, 2021 and 2022, all power banks that were elected for purchase by the users had been transferred to the users. For the years ended December 31, 2020, 2021 and 2022, the Group recognized cost of revenue in connection with the power bank sales with the amount of RMB31,856, RMB27,956 and RMB12,465, respectively.

(n) Capitalized Software Development Cost

The Group capitalizes the direct development costs associated with internal-used software in accordance with ASC 350-40, "Internal-use software", which requires the capitalization of costs relating to certain activities of developing internal-use software that occur during the application development stage. Costs capitalized mainly include payroll and payroll-related costs for employees incurred during the application development stage of the internal-use software projects. Capitalized internal-use software costs are stated at cost less accumulated amortization and the amount is included in "property and equipment, net" on the consolidated balance sheets, with an estimated useful life of three years. Software development cost capitalized amounted to nil, RMB7,922 and RMB5,677 for the years ended December 31, 2020, 2021 and 2022, respectively. The amortization expense for capitalized software costs amounted to nil, RMB1,280 and RMB3,679 for the years ended December 31, 2020, 2021 and 2022, respectively. As of December 31, 2021 and 2022, the carrying amount of capitalized internal use software development costs was RMB6,642 and RMB8,640, respectively.

(o) Impairment of long-lived assets

Long-lived assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Determination of recoverability is based on an estimate of undiscounted future cash flows resulting from the use of the asset and its eventual disposition. Measurement of any impairment loss for long-lived assets that management expects to hold and use is based on the amount the carrying value exceeds the fair value of the asset.

When impairment is recognized, the adjusted carrying amount of the underlying fixed assets becomes their carrying value. The new cost basis is depreciated over the remaining useful lives of the assets. Impairment charge recognized in cost of revenues for the years ended December 31, 2020, 2021 and 2022 was nil, nil and RMB21,560, respectively.

(p) Revenue recognition

The Group's revenues are primarily derived from (i) mobile device charging business, (ii) power bank sales, and (iii) others. Revenue recognition policies for each type of revenue stream are as follows:

Mobile device charging business

The Group deploys its equipment, including cabinets with power banks, in highly frequented points of interest, such as entertainment venues, restaurants, shopping centers, hotels, transportation hubs and public spaces, etc., which are operated by its location partners. Individual customers can scan the QR code on the cabinets with their mobile devices to place an order to use a power bank. A deposit is generally required for each order placed by the users except for users who have qualified credit scores at WeChat or Alipay. The deposit is refunded to users when they return the power banks. The Group records the deposit in accruals and other current liabilities. As provided in the customer agreement, if the power banks are not returned by the users after a certain period of time, the deposit will be kept by the Group to settle their usage of the power banks. The Group recognizes such deposit as revenue from the mobile device charging business.

The Group earns its revenue from the mobile device charging business from the rental fees it receives from the customers, which are a function of the hourly rate determined by the Group and the period of time for which the customers use the power banks. The Group collects fees directly from its customers through third party payment processors, such as WeChat and Alipay, generally upon the return of the power bank. As individual customers have the right to use a specific power bank for a period of time to charge their mobile devices, the arrangements with the individual customers constitute a lease and the revenue for the mobile device charging business is recognized under ASC 842, "Leases" ("ASC 842") since the adoption of ASC 842 by the Group on January 1, 2022, and under ASC 840, "Leases" ("ASC 840") during the periods prior to January 1, 2022. The revenue generated from the mobile device charging business is recognized as contingent rental revenue which is accrued during the rental period of the power banks.

The mobile device charging business is operated under a direct model or a network partner model as follows:

- Under the direct model, the Group identifies and negotiates with location partners directly and pays location partners commissions based on a certain percentage of the revenue the Group generates from the equipment placed in location partners' venues. In some cases, the Company pays the location partners entry fees or prepaid commissions for placement of the Group's equipment. The amortization of entry fees and commissions paid to the location partners are presented as sales and marketing expenses; and
- Under the network partner model, the Group collaborates with network partners by leveraging their local business network to expand its business. The network partners are engaged to identify the points of interest and negotiate with the location partners for deployment of the equipment. The Group is obligated to pay commissions to network partners based on a certain percentage of the revenue the Group generates from the equipment placed by the network partners. The commissions paid to location partners or network partners are presented as sales and marketing expenses.

Transaction with network partners - sales of the cabinets

Under the network partner model, the Group sells the cabinets to majority of network partners, but retains all the output derived from the cabinets, whose only potential use is to store, charge, and process the Group's proprietary power banks, for an indefinite period. The Group has determined that this right of use should be accounted for as an embedded lease for the estimated useful life of the cabinets. Since the embedded lease of the cabinets would be classified as a capital lease under ASC 840 and as a finance lease under ASC 842, the Group accounts for the proceeds from the network partners as a financing transaction rather than as a sale of the cabinets.

Therefore, the cabinets continue to be recognized as the Group's equipment and are depreciated over their useful lives (Note 5). The cash received from the network partners for the cabinets is initially recognized as financial liabilities and the liability is subsequently accreted over the estimated beneficial period of the cabinets based on the estimated effective rate of return implicit in the lease, with interest expense being recognized. The effective interest rate is estimated based on the projected variable lease repayment amounts that have been bifurcated from the estimated commissions to be paid to the network partners during the useful life of the cabinets based on their relative standalone selling prices. The financial liabilities are settled when payments are made to the network partners. The financial liabilities that are expected to be settled over one year from the balance sheet date are presented as long-term liabilities.

The Group regularly evaluates the effective interest rate against the actual lease repayments and prospectively adjusts the effective interest rate as necessary. For the periods presented, there was no material change in the effective interest rate. For the years ended December 31, 2020, 2021 and 2022, the weighted average effective interest rate was 23%, 24% and 21%, respectively.

The roll forward of the aggregated financing payables for both current and non-current are as below:

	Year Ended December 31,		
	2020	2021	2022
	RMB	RMB	RMB
Balance at the beginning of year	142,156	244,151	169,833
Addition	115,387	3,445	1,758
Accretion of interest	32,097	37,806	31,196
Repayment	(45,489)	(115,569)	(69,738)
Derecognition (*)	—	_	(24,496)
Balance at the end of year	244,151	169,833	108,553

*For the year ended December 31, 2022, with the termination of the arrangement with certain network partners, the Group is no longer considered to retain the right of use of the cabinets sold to these network partners and the financing transaction is ceased accordingly. Therefore, the Group derecognized the carrying values of the related equipment and the financing payables of RMB6,959 and RMB24,496, respectively, with the net gains of RMB17,537 recorded in other operating income as the debt extinguishment gain.

Transaction with network partners - upfront fee

Since 2021, the Group entered into network partners agreements with certain network partners under which, instead of purchasing the cabinets from the Group, the network partners agree to pay a pre-agreed fixed upfront fee to the Group to become its network partners. During the contractual period, the network partners are entitled to the commission from the Group based on a certain percentage of the revenue the Group generates from the equipment placed by the network partners. The upfront fee is recorded as liability when collected and is amortized on a straight-line basis over the estimated beneficial period as the deduction of the commission to the to the network partners. For the years ended December 31, 2021 and 2022, the upfront fees agreed under such arrangements were RMB158,176 and RMB433,404, respectively, among which RMB14,586 and RMB73,554 was amortized as the reduction to the sales and marketing expenses, respectively.

For the year ended December 31, 2022, with the business winding-ups of certain network partners under the upfront fee arrangements, the Group derecognized carrying values of the related equipment previously provided to these network partners and the outstanding upfront fee payable of RMB2,785 and RMB6,917, respectively, with the net gains of RMB4,132 recorded in other operating income.

Power bank sales

The Group generates revenues from sales of power banks if the customers purchase power banks. Revenue is recognized in accordance with ASC 606, "Revenue from Contracts with Customers" ("ASC 606") when a purchase order is confirmed and the power banks are released to the customers, which is when the control of products is transferred.

Other revenues

Other revenues primarily comprise of revenues generated from advertising services and sales of merchandises.

The Group provides advertising services to customers by displaying advertisement on the Group's mobile applications in WeChat or Alipay. Revenue is recognized in accordance with ASC 606 over the period when the advertising is displayed. The Group considers several factors in determining whether it is appropriate to record the revenues at the gross amount of fees charged, or those amounts net of commissions paid.

The Group sells certain merchandises through online platform. The Group recognizes revenue net of discounts and return allowance when the merchandises are delivered and control passes to the customers.

Generally, revenues are recorded at the gross sales price because the Group controls the specified goods or services, and is the primary obligor in a transaction, is subject to substantial inventory risk, and has latitude in establishing prices. The Group's revenues are recognized after deducting estimated price concessions, discounts, and value added tax ("VAT").

(q) Cost of revenues

Cost of revenues consists primarily of shipping and handling expenses, employee wages, bonus and benefits of supply chain departments, rental expenses, depreciation of power banks and cabinets, cost of power banks sold or lost, cost of merchandises sold and other expenses directly attributable to the Group's principal operations.

(r) Research and development expenses

Research and product development expenses include employee wages and other compensation-related expenses for the Group's research and product development personnel, as well as office rental, depreciation and related expenses and travel-related expenses for the Group's research and product development team. The Group recognizes software development costs in accordance with ASC 350-40 "Software-internal use software". The Group expenses all costs that are incurred in connection with the planning and implementation phases of development, and costs that are associated with maintenance of the existing websites or software for internal use. Certain costs associated with developing internal-use software are capitalized when such costs are incurred within the application development stage of software development (Note 2(n)).

(s) Sales and marketing expenses

Sales and marketing expenses comprise primarily of the amortization of entry fees paid to location partners and commissions to the location partners and network partners which are all primarily for purchase of user traffic, advertising expenses, third-party platforms commission fee, employee wages and benefits for sales and marketing staff, depreciation expenses, rental expenses and other daily expenses which are related to the sales and marketing functions. Entry fees paid to location partners are amortized on straight line basis over the contractual period with location partners during which the Group's equipment is placed in location partners' venues, ranging from 1 year to 6 years, and the weighted average term is around 1.9 years, 2.0 years and 2.3 years for the years ended December 31, 2020, 2021 and 2022. Entry fee is accrued based on actual period of cabinet placement if payment is yet to be made. Commissions to the location partners and network partners are expensed in line with the recognition of rental income from users. For the years ended December 31, 2020, 2021 and 2022, the aggregated commissions to the location partners and amortization of the entry fees to the location partners amounted to RMB1,576,565, RMB2,112,774 and RMB2,069,102, respectively.

Advertising expenses primarily consist of promotion and advertising expenses. The Group expenses all advertising expenses as incurred and classifies these expenses under sales and marketing expenses. For the years ended December 31, 2020, 2021 and 2022, advertising expenses were RMB6,752, RMB14,988 and RMB10,684, respectively.

(t) General and administrative expenses

General and administrative expenses consist of employee wages and benefits for corporate employees, other expenses which are related to the general corporate functions, including accounting, finance, tax, legal and human resources, and costs associated with the use of facilities and equipment by these functions, such as depreciation expenses, rental and other general corporate related expenses.

(u) Employee benefits

The Company's subsidiaries and the consolidated VIE in China participate in a government mandated, multi-employer, defined contribution plan, pursuant to which certain retirement, medical, housing and other welfare benefits are provided to employees. Chinese labor laws require the entities incorporated in China to pay to the local labor bureau a monthly contribution at a stated contribution rate based on the monthly basic compensation of qualified employees. The Group has no further commitments beyond its monthly contribution. For the years ended December 31, 2020, 2021 and 2022, employee social benefits included as expenses in the consolidated statements of comprehensive income/(loss) amounted to RMB53,266, RMB140,259 and RMB151,499, respectively.

The Group has not made contribution in full to the labor bureau for some of the employees based on relevant PRC regulation. The Group has made provision for the underpayment of social benefits according to the relevant PRC regulation. As of December 31, 2021 and 2022, the accrued and unpaid employee social benefits were RMB31,384 and RMB58,478, respectively.

(v) Government grants

The Group's PRC based subsidiaries received government subsidies from certain local governments. The Group's government subsidies are mainly VAT refund and other government subsidies that the local government has not specified its purpose for and are not tied to future trends or performance of the Group; receipt of such subsidy income is not contingent upon any further actions or performance of the Group and the amounts do not have to be refunded under any circumstances. VAT refund and other government subsidies are recognized as other operating income upon receipt as further performance by the Group is not required. For the years ended December 31, 2020, 2021 and 2022, government subsidies were RMB24,790, RMB29,956 and RMB17,636, respectively.

(w) Share-based compensation

The Company follows ASC 718, "Compensation — Stock Compensation" to determine whether share-based awards should be classified and accounted for as a liability award or equity award. The Company granted restricted shares, RSUs and share options to the Company's founders, employees and external consultants, which are classified as equity awards and recognized in the consolidated financial statements based on their grant date fair values.

Share-based compensation awards are measured at the grant date fair value of the awards and recognized as expenses a) immediately at grant date if no vesting conditions are required; or b) for awards granted with only service conditions, using the straight-line vesting method, over the vesting period.

Share-based compensation in relation to the restricted shares and RSUs is measured based on the fair market value of the Group's ordinary shares at the grant date of the award. Prior to the listing, estimation of the fair value of the Group's ordinary shares involves significant assumptions that might not be observable in the market, and a number of complex and subjective variables, including discount rate, and subjective judgments regarding the Group'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. In addition, the binomial option-pricing model is used to measure the value of share options. The determination of the fair value is affected by the fair value of the ordinary shares as well as assumptions including the expected share price volatility, actual and projected employee and non-employee share option exercise behavior, risk-free interest rates and expected dividends. The fair value of these awards was determined taking into account independent valuation advice.

The modifications of the terms or conditions of the shared-based award are treated as an exchange of the original award for a new award. The incremental compensation expense is equal to the excess of the fair value of the modified award immediately after the modification over the fair value of the original award immediately before the modification. For awards already vested as of the modification date, the Company immediately recognized the incremental value as compensation expenses. For awards still unvested as of the modification date, the incremental compensation expenses are recognized over the remaining service period of these awards.

In accordance with ASU 2016-09, the Group makes an entity-wide accounting policy election to account for forfeitures when they occur.

(x) Leases

The Group applied ASC 842, Leases, on January 1, 2022 on a modified retrospective basis and has elected not to recast comparative periods. The Group determines if an arrangement is a lease at inception. Operating leases are primarily for office and warehouse space and are included in right-of-use ("ROU") assets, current portion of lease liabilities and non-current lease liabilities on its consolidated balance sheets. ROU assets represent the Group's right to use an underlying asset for the lease term and lease liabilities represent its obligation to make lease payments arising from the lease. The operating lease ROU assets and liabilities are recognized at lease commencement date based on the present value of lease payments over the lease term. As most of the Group's leases do not provide an implicit rate, the Group uses its incremental borrowing rate based on the information available at lease commencement date in determining the present value of lease payments. The operating lease ROU asset also includes any lease payments made and excludes lease incentives. The Group's lease terms may include options to extend or terminate the lease. Renewal options are considered within the ROU assets and lease liability when it is reasonably certain that the Group will exercise that option. Lease expense for lease payments is recognized on a straight-line basis over the lease term.

For operating leases with a term of one year or less, the Group has elected to not recognize a lease liability or ROU asset on its consolidated balance sheet. Instead, it recognizes the lease payments as expense on a straight-line basis over the lease term.

Upon the adoption of the new lease standard, on January 1, 2022, the Group recognized operating lease assets of RMB31,132 and total operating lease liabilities of RMB25,807 (including current liabilities of RMB22,132) in the consolidated balance sheets. There was no impact to retained earnings at adoption.

The Group has elected to adopt the following lease policies in conjunction with the adoption of ASU 2016-02: (i) for leases that have lease terms of 12 months or less and does not include a purchase option that is reasonably certain to exercise, the Group elected not to apply ASC 842 recognition requirements; and (ii) the Group elected to apply the package of practical expedients for existing arrangements entered into prior to January 1, 2022 to not reassess (a) whether an arrangement is or contains a lease, (b) the lease classification applied to existing leases, and (c) initial direct costs.

(y) Income tax

Current income taxes are provided on the basis of net income for financial reporting purposes, 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 taxes are recognized for the tax consequences of temporary differences by applying enacted statutory rates applicable to future years to differences between the financial statement carrying amounts and the tax bases of existing assets and liabilities. The tax base of an asset or liability is the amount attributed to that asset or liability for tax purposes. The effect on deferred taxes of a change in tax rates is recognized in the consolidated statements of comprehensive income/(loss) in the period of change. A valuation allowance is provided to reduce the amount of deferred tax assets if it is considered more likely than not that some portion of, or all of the deferred tax assets will not be realized.

Uncertain tax positions

ASC 740, Tax provision prescribes a more likely than not threshold for financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. Guidance was also provided on de-recognition of income tax assets and liabilities, classification of current and deferred income tax assets and liabilities, accounting for interest and penalties associated with tax positions, accounting for income taxes in interim periods, and income tax disclosures. Significant judgment is required in evaluating the Group's uncertain tax positions and determining its provision for income taxes. The Group recognizes interests and penalties, if any, under accrued expenses and other current liabilities on its consolidated balance sheets and under income tax expense in its consolidated statements of comprehensive income/(loss). As of December 31, 2021, the Group did not have any unrecognized uncertain tax position, or any interest or penalties associated with tax positions. As of December 31, 2022, if recognized, RMB209,078 of unrecognized tax benefits would impact the Group's effective tax rate.

In order to assess uncertain tax positions, the Group applies a more likely than not threshold and a two-step approach for the tax position measurement and financial statement recognition. Under the two-step approach, the first step is to evaluate the tax position for recognition by determining if the weight of available evidence indicates that it is more likely than not that the position will be sustained, including resolution of related appeals or litigation processes, if any. The second step is to measure the tax benefit as the largest amount that is more than 50% likely of being realized upon settlement.

(z) Statutory reserves

In accordance with China's Company Laws, the Company's subsidiaries and consolidated VIEs in PRC must make appropriations from their after-tax profit (as determined under the Accounting Standards for Business Enterprises as promulgated by the Ministry of Finance of the People's Republic of China ("PRC GAAP")) to non-distributable reserve funds including (i) statutory surplus fund and (ii) discretionary surplus fund. The appropriation to the statutory surplus fund must be at least 10% of the after-tax profits calculated in accordance with PRC GAAP. Appropriation is not required if the statutory surplus fund has reached 50% of the registered capital of the respective company. Appropriation to the discretionary surplus fund is made at the discretion of the respective company.

Pursuant to the laws applicable to China's Foreign Investment Enterprises, the Company's subsidiary that is a foreign investment enterprise in China has to make appropriations from its after-tax profit (as determined under PRC GAAP) to reserve funds including (i) general reserve fund, (ii) enterprise expansion fund and (iii) staff bonus and welfare fund. The appropriation to the general reserve fund must be at least 10% of the after-tax profits calculated in accordance with PRC GAAP. Appropriation is not required if the general reserve fund has reached 50% of the registered capital of the respective company. Appropriations to the other two reserve funds are at the respective companies' discretion.

For the years ended December 31, 2020, 2021 and 2022, the Group has provided RMB4,678, nil and nil appropriations to statutory surplus fund, respectively.

(aa) Comprehensive income/(loss)

Comprehensive income/(loss) is defined as the change in equity of the Group during the period from transactions and other events and circumstances excluding transactions resulting from investments from owners and distributions to owners. For the periods presented, the Group's comprehensive income/(loss) includes net income and other comprehensive income/(loss), which mainly consists of the foreign currency translation adjustment that have been excluded from the determination of net income. Accumulated other comprehensive income/(loss), as presented on the accompanying consolidated balance sheets, consists of cumulative foreign currency translation adjustments.

(ab) Income/(loss) per share

Basic income/(loss) per share is computed by dividing net income/(loss) attributable to holders of ordinary shares by the weighted average number of ordinary shares outstanding during the period using the two-class method. Under the two-class method, net income/(loss) is allocated between common shares and other participating securities base on their participating rights. Diluted net income/(loss) per share reflects the potential dilution that could occur if securities to issue ordinary shares were exercised. The dilutive effect of outstanding share-based awards is reflected in the diluted net income/(loss) per share by application of the if-converted method and treasury stock method, respectively. Dilutive equivalent shares are excluded from the computation of diluted net income/(loss) per share if their effects would be anti-dilutive.

(ac) Dividends

Dividends are recognized when declared. No dividends were declared for the years ended December 31, 2020, 2021 and 2022.

(ad) Treasury shares

Treasury shares for the years ended December 31, 2019 and 2020 represents ordinary shares issued to the Company's consolidated VIEs for the RSUs scheme. Refer to Note 13(b) for details. On September 28, 2021, the Company's board of directors authorized a share repurchase program under which the Company was authorized to repurchase up to US\$50 million worth of the Company's shares over the next 12 months (the "Share Repurchase Program"). On September 28, 2022, the Board authorized a 12-month extension to the Share Repurchase Program through September 27, 2023 that the Company may repurchase up to US\$50.0 million of its shares. The share repurchase programs permitted the Company to purchase shares from time to time on the open market at prevailing market prices, in privately negotiated transactions, in block trades and/or through other legally permissible means, depending on market conditions and in accordance with applicable rules and regulations. The repurchased shares were accounted for under the cost method and presented as "treasury stock" in equity on the Group's consolidated balance sheets.

(ae) Segment reporting

In accordance with ASC 280, Segment Reporting, the Group's chief operating decision maker, the Chief Executive Officer, reviews the consolidated results when making decisions about allocating resources and assessing performance of the Group as a whole and hence, the Group has only one reportable segment.

The Group does not distinguish between markets or segments for the purpose of internal reporting. The Group's long-lived assets are substantially all located in the PRC and substantially all the Group's revenues are derived from within the PRC, therefore, no geographical segments are presented.

(af) Recent accounting pronouncements

The Company qualifies as an "emerging growth company", or EGC, pursuant to the Jumpstart Our Business Startups Act of 2012, as amended, or the JOBS Act. As an EGC, the Company can elect to not adopt 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. The Group adopts the following standards based on extended transition period provided to private companies or early adopts as necessary as permitted by the respective standards.

Recently adopted accounting pronouncements

In February 2016, the FASB issued ASU No. 2016-02 "Leases (Topic 842)" ("ASU 201602"). Under the new guidance, lessees will be required to recognize a lease liability and a right-of use asset for each of its leases (other than leases that meet the definition of a short-term lease). Leases will be classified as either operating or finance. The update also expands the required quantitative and qualitative disclosures for leases. The standard is effective for the Group beginning January 1, 2022 and interim periods within the following fiscal year, with early adoption permitted.

The Group adopted ASC 842 using the modified retrospective transition approach, to be applied to leases existing as of, or entered into after, January 1, 2022. Prior period results continue to be presented under ASC 840 based on the accounting standards originally in effect for such periods. This standard provides a number of optional practical expedients in transition, which has been detailed in accounting policy(x) above.

In connection with the adoption of ASC 842, on January 1, 2022, the Group recorded an impact of RMB31,132 and RMB25,807 on its assets and liabilities for the recognition of operating lease right-of-use-assets and operating lease liabilities, respectively, which are primarily related to the lease of the Group's office and warehouse space. The adoption of ASC 842 did not have a material impact on the Group's results of operations or cash flows.

In December 2019, the FASB issued ASU 2019-12—Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes. This update simplifies the accounting for income taxes as part of the FASB's overall initiative to reduce complexity in accounting standards. The amendments in ASU 2019-12 simplify the accounting for income taxes by removing certain exceptions to the general principles in Topic 740. The amendments also improve consistent application of and simplify GAAP for other areas of Topic 740 by clarifying and amending existing guidance. ASU 2019-12 is effective for fiscal years beginning after January 1, 2022 and interim periods within those for the Group beginning after January 1, 2023. The adoption of this standard did not have a material impact on the Group's consolidated financial statements.

In January 2020, the FASB issued Accounting Standards Update No. 2020-01, Investments—Equity Securities (Topic 321), Investments—Equity Method and Joint Ventures (Topic 323), and Derivatives and Hedging (Topic 815): Clarifying the Interactions between Topic 321, Topic 323, and Topic 815. The amendments clarified that for the purpose of applying paragraph 815-10-15-141(a) an entity should not consider whether, upon the settlement of the forward contract or exercise of the purchased option, individually or with existing investments, the underlying securities would be accounted for under the equity method in Topic 323 or the fair value option in accordance with the financial instruments guidance in Topic 825. An entity also would evaluate the remaining characteristics in paragraph 815-10-15-141 to determine the accounting for those forward contracts and purchased options. For public business entities, the amendments in this Update are effective for fiscal years beginning after December 15, 2020, and interim periods within those fiscal years. For all other entities, the amendments are effective for fiscal years beginning after December 15, 2021, and interim periods within those fiscal years. The Group adopted this update in the first quarter of 2022 and the adoption did not have a material impact to the Group's consolidated financial statements.

In May 2021, the FASB issued ASU No. 2021-04, Earnings Per Share (Topic 260), Debt — Modifications and Extinguishments (Subtopic 470-50), Compensation — Stock Compensation (Topic 718), and Derivatives and Hedging — Contracts in Entity's Own Equity (Subtopic 815-40) to clarify and reduce diversity in an issuer's accounting for modifications or exchanges of freestanding equity classified written call options (for example, warrants) that remain equity classified after modification or exchange. The amendments in this update are effective for all entities for fiscal years beginning after December 15, 2021, including interim periods within those fiscal years. An entity should apply the amendments prospectively to modifications or exchanges occurring on or after the effective date of the amendments. The Group adopted this update in the first quarter of 2022 and the adoption did not have a material impact to the Group's consolidated financial statements.

Recently issued accounting pronouncements not yet adopted

In June 2016, the FASB amended guidance related to the impairment of financial instruments as part of ASU 2016-13, Financial Instruments— Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. This ASU relates to the measurement of credit losses for certain financial assets measured at amortized cost and available-for-sale debt securities.

The FASB further issued Accounting Standards Update No. 2018-19, "Codification Improvements to Topic 326, Financial Instruments—Credit Losses," or ASU 2018-19, Accounting Standards Update No. 2019-04, "Codification Improvements to Topic 326, Financial Instruments—Credit Losses," or ASU 2019-04, Accounting Standards Update No. 2019-05, "Financial Instruments-Credit Losses (Topic 326): Targeted Transition Relief," or ASU 2019-05, Accounting Standards Update No. 2019-10, "Financial Instruments-Credit Losses (Topic 326): Effective Dates," or ASU 2019-05, Accounting Standards Update No. 2019-10, "Financial Instruments-Credit Losses (Topic 326): Effective Dates," or ASU 2019-10 and Accounting Standards Update No. 2019-11, "Codification Improvements to Topic 326, Financial Instruments—Credit Losses," or ASU 2019-01, and Accounting Standards Update No. 2019-11, "Codification Improvements to Topic 326, Financial Instruments—Credit Losses," or ASU 2019-01, estimate its lifetime expected credit losses upon recognition of the financial assets measured at amortized cost, ASU 2019-04 requires an entity to (1) estimate its lifetime expected credit losses upon recognition of the financial assets and establish an allowance to present the net amount expected to be collected, (2) recognize this allowance and changes in the allowance during subsequent periods through net income and (3) consider relevant information about past events, current conditions and reasonable and supportable forecasts in assessing the lifetime expected credit losses. For available-for-sale debt securities, ASU 2019-04 made several targeted amendments to the existing other-than-temporary impairment model, including (1) requiring disclosure of the allowance for credit losses, (2) allowing reversals of the previously recognized credit losses until the entity has the intent to sell, is more-likely-than-not required to sell the securities or the maturity of the securities, (3) limiting impairment to the difference between the amortized cost basis and fair value

According to Accounting Standards Update No. 2019-10, "Financial Instruments-Credit Losses (Topic 326): Effective Dates," for public business entities that are U.S. SEC filers, the amendments in this Update are effective for fiscal years beginning after December 15, 2019. For all other entities, the amendments in this Update are effective for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years. As an emerging growth company, the Group elected to use the extended transition period for complying with any new or revised financial accounting standards. Therefore, the Group elected to adopt this new guidance for the year ended December 31, 2023, including interim periods in the year ended December 31, 2023. The Group adopted this standard on January 1, 2023 on a modified retrospective basis. The adoption did not have a material impact to the Group's consolidated financial statements.

In October 2021, the FASB issued ASU No. 2021-08, Business Combinations (Topic 805): Accounting for Contract Assets and Contract Liabilities from Contracts with Customers (ASU 2021-08), which clarifies that an acquirer of a business should recognize and measure contract assets and contract liabilities in a business combination in accordance with Topic 606, Revenue from Contracts with Customers. The new amendments are effective for the Group are effective for fiscal years beginning after December 15, 2023, including interim periods within those fiscal years. The amendments should be applied prospectively to business combinations occurring on or after the effective date of the amendments, with early adoption permitted. The standard is effective for the Group for the year ended December 31, 2024 including interim periods in the year ended December 31, 2024. The adoption of this update is not expected to have a material impact to the Group's consolidated financial statements.

In June 2022, the FASB issued ASU 2022-03 Fair Value Measurement (Topic 820): Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions. The update clarifies that a contractual restriction on the sale of an equity security is not considered part of the unit of account of the equity security and, therefore, is not considered in measuring fair value. The update also clarifies that an entity cannot, as a separate unit of account, recognize and measure a contractual sale restriction. The update also requires certain additional disclosures for equity securities subject to contractual sale restrictions. The amendments in this update are effective for the Group beginning January 1, 2025 on a prospective basis. Early adoption is permitted for both interim and annual financial statements that have not yet been issued or made available for issuance. The Group is in the process of evaluating the impact of the new guidance on its consolidated financial statements. The adoption of this update is not expected to have a material impact to the Group's consolidated financial statements.

3. Initial Public Offering ("IPO")

In April 2021, the Company completed its IPO on NASDAQ and issued 35,300,000 Class A ordinary shares at the offering price of US\$4.25 per share with the net proceeds of RMB896,320 after deducting underwriting discounts and commissions and other offering expenses.

In conjunction with the IPO, the Company adopted the dual-class share structure. A total of 73,973,970 then issued and outstanding ordinary shares were re-designated and re-classed into Class B ordinary shares on a one-for-one basis. Immediately prior to the completion of the IPO, all classes of preferred shares of the Company were converted to 389,598,177 Class A ordinary shares on a one-for-one basis.

Each Class A ordinary share is entitled to one vote and each Class B ordinary share is entitled to 10 votes. Each Class B ordinary share is convertible into one Class A ordinary share at any time at the option of the holders. Except for the voting and conversion rights, holders of Class A ordinary shares and Class B ordinary shares have the same rights.

4. Certain risks and concentration

(a) Credit and concentration risk

Financial instruments that potentially subject the Group to significant concentrations of credit risk consist primarily of cash and cash equivalents, restricted cash, accounts receivable, short-term investment, amounts due from related parties and prepayments and other current assets. The maximum exposures of such assets to credit risk are their carrying amounts as of the balance sheets dates.

The Group expects that there is no significant credit risk associated with the cash and cash equivalents, restricted cash and short-term investments which are held by reputable financial institutions in the jurisdictions where the Company, its subsidiaries and VIEs are located. The Group believes that it is not exposed to unusual risks as these financial institutions have high credit quality.

Accounts receivables are typically unsecured and are primarily derived from revenue earned from mobile device charging provided for individuals and advertising services provided to customers. The following table summarized customers with greater than 10% of the account receivables:

	As of Dec	As of December 31,	
	2021	2022	
Customer A	17 %	6 11 %	
Customer B	*	21 %	
Customer C	*	12 %	

* Less than 10%

ZMI (Hong Kong) International Company Limited ("ZMI"), a related party of the Group (Note 15), accounted for 40% and 4% of purchases for the years ended December 31, 2021 and 2022, respectively. In addition, supplier A, a third party of the Group, accounted for 17% and 21% of purchases for the year ended December 31, 2021 and 2022, respectively. Supplier B, a third party of the Group, accounted for less than 10% and 12% of purchases for the years ended December 31, 2021 and 2022, respectively.

(b) Foreign currency risk

For Group's PRC entities, the operating transactions and its assets and liabilities are mainly denominated in RMB. RMB is not freely convertible into foreign currencies. The value of RMB is subject to changes influenced by central government policies, and international economic and political developments. In the PRC, certain foreign exchange transactions are required by law to be transacted only by authorized financial institutions at exchange rates set by the PBOC. Remittances in currencies other than RMB by the Group in China must be processed through the PBOC or other China foreign exchange regulatory bodies which require certain supporting documentation in order to affect the remittance.

(c) Foreign currency exchange rate risk

The Group is exposed to foreign currency exchange rate risk, which mainly affects the monetary assets denominated in the currencies other than the functional currencies of the respective entities. As of December 31, 2021 and 2022, such affected monetary assets primarily included cash and cash equivalents and restricted cash denominated in US\$. Since July 21, 2005, the RMB has been permitted to fluctuate within a narrow and managed band against a basket of certain foreign currencies. While the international reaction to the RMB appreciation has generally been positive, there remains significant international pressure on the PRC government to adopt an even more flexible currency policy, which could result in a further and more significant appreciation of the RMB against other currencies.

(d) Impact of COVID-19

Since 2020, in response to the outbreak of the novel strain of the coronavirus, COVID-19 (the "COVID-19 pandemic"), as well as its new variants, Chinese government has implemented, and continues to implement, a variety of restricted measures to reduce the spread of COVID-19. These measures have had adverse effect on the Group's consumer behaviors, ability to expand points of interest coverage, workforce and operations. These COVID-19 outbreaks were generally followed by a significant drop in offline foot traffic as people were more likely to stay at home and the Group's location partners were required to temporarily shut down due to measures implemented by the government, which negatively impacted the Group's points of interest coverage and financial performance.

Starting in December 2022, most of the travel restrictions and quarantine requirements in China were lifted. Even though there have been improvements in the economic and operating conditions for the Group's business since the outset of the COVID-19 pandemic, the Group cannot predict the long-term effects of the pandemic on its business at this time.

5. Prepayments and other current assets

The prepayments and other current assets consist of the following:

	As of Dece	As of December 31,	
	2021	2022	
	RMB	RMB	
Prepayment to location partners ^(a)	357,060	74,301	
VAT receivables	77,527	10,450	
Prepayment to service providers ^(b)	9,753	116,342	
Deposits	14,553	14,400	
Prepaid expenses	13,133	9,577	
Advance payment of income tax	5,383	_	
Others	10,131	3,602	
Total	487,540	228,672	

(a) It represents entry fees and prepaid commissions to location partners. As discussed in Note 2(s), entry fees paid to location partners are amortized on straight line basis over the contractual period with location partners during which the Group's equipment is placed in location partners' venues. In addition, since 2021, when entering into the location partner agreements, the Group agreed to prepay commissions to certain location partners. The amount of the prepayment is based on the pre-agreed forecast of commissions to the location partners during the contractual period. The prepayment is used to offset the actual commissions to be paid to the local partners on monthly basis based on the pre-agreed monthly forecast of commissions. The location partners are obligated to refund to the Group any remaining prepayments if performance target is not met within a pre-agreed period.

The Group is closely monitoring the recoverability of these prepayments to location partners based on the actual performance of each of the location partners. For the years ended December 31, 2021, and 2022, the Group recognized nil and RMB56,385 impairments for the prepaid commissions to the location partners whose businesses were wound up in 2022 as a result of the surge of COVID-19 infections in certain regions.

(b) It represents the prepayment made to third-party payment processing providers are engaged by Group to facilitate its settlement with network partners and location partners for the commission fees. Depends on the settlement arrangement with different payment processing providers, after the prepayment is made by the Group, the commissions can be drawn down by network partners at their discretions or settled by payment processing providers on a pre-agreed settlement period. Upon settlement, the prepayment made to the payment processing providers and commission payables to network partners and location partners (Note 9) are derecognized accordingly. As of December 31, 2022, both the amounts of the prepayment made to the payment processing providers and commission payables increased as result of the lengthened settlement period agreed with the payment processing provider.

6. Property, equipment and software, net

Property, equipment and software and its related accumulated depreciation and accumulated impairment as of December 31, 2021 and 2022 were as follows:

As of December 31,	
2021	2022
	RMB
1,059,963	1,159,455
675,611	833,257
103,157	150,654
14,982	23,039
9,625	13,847
4,543	13,445
3,722	3,902
816	844
1,872,419	2,198,443
(927,193)	(1,291,203)
_	(20,780)
945,226	886,460
	2021 RMB 1,059,963 675,611 103,157 14,982 9,625 4,543 3,722 816 1,872,419 (927,193) —

For the years ended December 31, 2020, 2021 and 2022, depreciation expenses were RMB343,381, RMB396,906 and RMB421,345 respectively.

For the years ended December 31, 2020, 2021 and 2022, impairment charges were nil, nil and RMB21,560, respectively.

The summary of the leased cabinets under finance leases is as below:

	As of Dece	As of December 31,	
	2021	2022	
	RMB	RMB	
Cabinets	173,663	154,822	
Less: Accumulated depreciation	(70,621)	(111,183)	
Less: Accumulated impairment		(3,018)	
	103,042	40,621	

7. Other non-current assets

Other non-current assets consist of the following:

	As of Decem	As of December 31,	
	2021	2022	
	RMB	RMB	
Prepayment to location partners ^(a)	133,887	11,649	
Prepayment for purchase of property, equipment and software	19,920	15,038	
Deposits	8,467	7,790	
Others	2,712	1,421	
Total	164,986	35,898	

(a) As discussed in Note 5(a), as of December 31, 2022, the Company assessed the recoverability of these prepayments based on the actual performance of each of the location partners. For the years ended December 31, 2021, and 2022, the Group recognized nil and RMB87,069 for impairments of the non-current prepaid commissions to the location partners whose businesses were wound up in 2022 as a result of the surge of COVID-19 infections in certain regions.

8. Leases

The Group has operating leases primarily for office and warehouses to store its cabinets and power banks, which have lease terms varying from one to four years.

Total lease costs for the year ended December 31, 2022 was RMB34,243, included in research and development, sales and marketing and general and administrative expenses in the Group's consolidated statements of comprehensive income/(loss). Out of the total lease costs, there was RMB4,143 of expenses for short-term leases within 12 months. As of December 31, 2022, the operating lease arrangements of the Group, primarily for warehouse premises, that have not yet commenced is not material.

Supplemental cash flow information related to leases were as follows:

	Year Ended December 31,	
	2022	
	RMB	
Cash paid for the rentals included in the lease liabilities	22,850	
ROU assets obtained in exchange for operating lease liabilities	10,034	

As of December 31, 2022, supplemental consolidated balance sheet information related to leases were as follows:

	As of December 31,
	2022
	RMB
Right-of-use assets	12,442
Current portion of lease liabilities	9,761
Non-current lease liabilities	854

As of December 31,

Lease term and discount rates were as follows:

	2022
Weighted-average remaining lease term	
Operating leases	0.6 years
Weighted-average discount rate	
Operating leases	4.7 %
	As of December 31, 2022
Maturities of lease liabilities were as follows:	
2023	10,452
2024	323
Total undiscounted lease payments	10,775
Less: imputed interest	(160)
Total present value of lease liabilities	10,615

As of December 31, 2021, future minimum payments under non-cancellable operating leases for offices and warehouses consist of the following:

	As of December 31,
	2021
2022	23,457
2022 2023 2024	5,349
2024	173
Total	28,979

Amounts are based on ASC 840, Leases that were superseded upon the Group's adoption of ASC 842, Leases on January 1, 2022 and operating lease expenses were RMB34,682 and RMB41,902 for the years ended December 31, 2020 and 2021, respectively.

9. Accounts and notes payable and accruals and other current liabilities

Accounts and notes payable consist of the following:

	As of December 31,	
	2021	2022
	RMB	RMB
Commission payables to network partners and location partners	330,586	546,739
Entry fees payable to location partners	62,135	46,359
Payables for purchase and maintenance of property, equipment and software	154,430	209,367
Others	4,600	7,732
Total	551,751	810,197

Accruals and other current liabilities consist of the following:

	As of Dece	As of December 31,	
	2021	2022	
	RMB	RMB	
Customer deposits	211,938	229,356	
Derivative liabilities		2,592	
Others	26,572	36,059	
Total	238,510	268,007	

10. Income taxes

The Company is registered in the Cayman Island. The Group generates substantially all of its income/(loss) from its PRC operations.

Cayman

Under the current laws of Cayman, the Company is not subject to tax on income or capital gain. Additionally, upon payments of dividends to shareholders, no Cayman withholding tax will be imposed.

Hong Kong

Under the current Hong Kong Inland Revenue Ordinance, the subsidiary of the Group in Hong Kong is subject to 8.25% profit tax on the first HKD2 million taxable income and 16.5% profit tax on the remaining taxable income generated from operations in Hong Kong. Additionally, payments of dividends by the subsidiary incorporated in Hong Kong to the Company are not subject to any Hong Kong withholding tax.

PRC

In accordance with the Enterprise Income Tax Law ("EIT Law"), Foreign Investment Enterprises ("FIEs") and domestic companies are subject to Enterprise Income Tax ("EIT") at a uniform rate of 25%. The subsidiaries and consolidated VIE of the Group in the PRC are subject to a uniform income tax rate of 25% for all periods presented. Shanghai Zhixiang was entitled to be "Software Enterprise". According to the new EIT Law and relevant regulations, from the year of 2019, Shanghai Zhixiang could enjoy a tax holiday of 2-year EIT exemption and subsequently 3-year 12.5% preferential tax rate. Meanwhile, in 2022, Shanghai Zhixiang also applied for its qualification as High and New Technology Enterprise ("HNTE") and is entitled to a preferential income tax rate of 15% from 2022 to 2024 as long as it maintained its qualification for HNTE that is subject to verification by competent authorities and renewals every three years.

The EIT 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 EIT Law merely 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, properties, 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 entities registered outside of the PRC should be considered as resident enterprises for the PRC tax purposes.

The EIT Law also imposes a withholding income tax of 10% on dividends distributed by a 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 the mainland China and Hong Kong Special Administrative Region on the Avoidance of Double Taxation and Prevention of Fiscal Evasion issued 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 guidance, all undistributed earnings are presumed to be transferred to the parent company and withholding taxes should be accrued accordingly. All FIEs are subject to the withholding tax from January 1, 2008. The presumption may be overcome if the Group has sufficient evidence to demonstrate that the undistributed dividends from its PRC subsidiaries will be re-invested and the remittance of the dividends from its PRC subsidiaries will be postponed indefinitely.

As of December 31, 2021 and 2022, the aggregated amount of undistributed earnings and reserves of the Group entities located in the PRC that are available for distribution to the Company were RMB127,713 and RMB72,966, respectively. In accordance with the EIT Law, a withholding tax of 10%, or 5% subject to approval of Chinese tax authorities, will be imposed on the dividends when distributed to their immediate holding company outside of Mainland China. The Group plans to indefinitely reinvested undistributed earnings earned from its PRC subsidiaries in its operations in PRC. Therefore, no withholding income tax for undistributed earnings of its subsidiaries were provided as of December 31, 2021 and 2022.

The components of income before tax are as follows:

		Year Ended December 31,	
	2020	2021	2022
	RMB	RMB	RMB
Income/(loss) before tax:			
Income/(loss) from PRC entities	102,073	(128,658)	(609,980)
(Loss)/income from overseas entities	(8,082)	4,043	13,216
Total income/(loss) before tax	93,991	(124,615)	(596,764)

A reconciliation between the effective income tax rate and the PRC statutory income tax rate is as follows:

	1	Year Ended December 31,			
	2020 RMB	2021 RMB	2022 RMB		
Statutory income tax rate	25 %	25 %	25 %		
Difference in tax rates of subsidiaries outside PRC	3 %	%	%		
Effect of permanent differences	(3)%	(7)%	(6)%		
Research and development super deduction		15 %	3 %		
Non-taxable income	—	1 %	1 %		
Effect of tax holiday	(5)%	2 %	—		
Change in estimates for uncertain tax positions		_	(35)%		
Others	—		(3)%		
Change in valuation allowance	— %	(36)%	(4)%		
Effect tax rate	20 %	%	(19)%		

The aggregate amount and per share effect of the tax holidays are as follows:

	Year Ended December 31,			
	2020	2021	2022	
	RMB	RMB	RMB	
The aggregate amount of effect of tax holidays	4,535	2,243	—	
Basic and diluted net loss per share effect	0.08	0.01		

Composition of income tax expense

The current and deferred portions of income tax expense included in the consolidated statements of comprehensive income/(loss) are as follows:

		Year Ended December 31,		
	2020 RMB	2021 RMB	2022 RMB	
Income tax expense applicable to PRC entities				
Current income tax expense	903	(554)	179,907	
Deferred income tax expense	17,661	554	(65,431)	
Subtotal income tax expense appliable to PRC entities	18,564		114,476	
Current and deferred income tax expense applicable to overseas entities	—	—		
Income tax expense, net	18,564		114,476	

The following table sets forth the significant components of deferred tax assets/(liabilities):

	As o Decemb 2021 RMB	
Deferred tax assets:		
Deferred upfront fee received	_	117,264
Commissions and entry fees for which invoices have not been collected	2,780	3,043
Accrued salary and welfare payable	8,194	14,500
Accrued expenses		5,209
Property, equipment and software, net	12,642	5,037
Inventory write-downs		2,318
Net operating loss carry-forwards	96,761	65,531
Others	801	11,036
Less: Valuation allowances	(47,430)	(72,783)
Total deferred tax assets	73,748	151,155
Deferred tax liabilities		
Property, equipment and software, net		(20,499)
Accrued service revenue (a)	(108,193)	(93,382)
Capitalized software development costs		(1,296)
Others	—	(4,992)
Total deferred tax liabilities	(108,193)	(120,169)
Deferred tax (liabilities)/assets, net,	(34,445)	30,986

Note (a) — Deferred tax liabilities were provided for the unbilled service fee charged to VIEs by WFOEs pursuant to the exclusive business cooperation agreement entered into between VIEs and WFOEs as discussed in Note 1(b).

As of December 31, 2022, the Group had net operating loss carry forwards of approximately RMB405,191 which mainly arose from the subsidiaries and consolidated VIEs established in the PRC. The loss carries forwards from PRC entities will expire during the calendar year from 2025 to 2032. The net operating loss of the Group will start to expire if not utilized. Other than the expiration, there are no other limitations or restrictions upon Group's ability to use these operating losses carry forwards.

As of December 31, 2022, net operating loss carry forwards from PRC entities will expire as follows:

At December 31,	RMB
2025	637
2026	237,664
2026 2027	131,203
2031	17,408
2032	18,279
	405,191

Movement of valuation allowance

	Year Ended December 31,			
	2020 RMB	2021 RMB	2022 RMB	
Balance at the beginning of the year	474	621	47,430	
Additions	147	46,809	25,353	
Balance at the end of the year	621	47,430	72,783	

As of December 31, 2021 and 2022, valuation allowances of RMB47,430 and RMB72,783 were provided because it was more likely than not that certain entities within the Group will not be able to utilize certain tax losses carry forwards and other deferred tax assets generated. If events occur in the future that allow these entities to realize more of its deferred tax assets than the presently recorded amount, an adjustment to the valuation allowances will increase income when those events occur.

The Group evaluates the level of authority for each uncertain tax position (including the potential application of interest and penalties) based on the technical merits, and measures the unrecognized benefits associated with the tax positions. The evaluation involves considerable judgement and is based on the best information available. For the year ended December 31, 2022, the Group identified the uncertain tax position related to certain commission expenses and recognized RMB176,880 tax liability in other non-current liabilities, which is based on the best estimate of the largest amount of tax benefit that is more likely than not to be realized. Included within the unrecognized tax benefit is the tax benefit of RMB209,078 that, if recognized, would impact the Group's effective tax rate. It is possible that the estimate and ultimate settlement of this uncertain tax position may be further change based on further interactions with tax authorities.

The material jurisdiction in which the Group is subject to potential examination is the Chinese mainland. In general, the tax authorities in the Chinese mainland have three years, and in special cases up to five years, to conduct examinations of the tax filings of the Group's PRC subsidiaries.

11. Ordinary shares

Upon inception on May 17, 2017, the Company issued 83,000,000 ordinary shares to Smart Share Holdings Limited ("Smart Share Holding"), a company jointly controlled by the founders of the Company, for nominal consideration. On June 1, 2017, Smart Share Holding transferred 2,000,000 ordinary shares to Smart Share Brothers for nominal consideration. On July 25, 2017, Smart Share Holding designated all 81,000,000 remaining ordinary shares of the Company it held as the founders' restricted shares of the Company in exchange for the service of the founders as the Company's employees.

From 2017 to 2019, the Company issued an aggregate of 44,841,250 ordinary shares to Smart Share CGY for nominal consideration. Smart Share CGY and Smart Share Brothers, the consolidated VIEs of the Company, were established to facilitate the adoption of the Company's RSUs scheme. The Company's ordinary shares issued to Smart Share CGY and Smart Share Brothers are presented as treasury shares in the consolidated balance sheets. See Note 13(b) for details.

On October 15, 2019, as approved by the Company's board of directors and shareholders, the Company repurchased 7,026,030 and 275,000 ordinary shares from Smart Share Holding and Smart Share CGY, respectively, at the purchase price of US\$0.8218 per share with an aggregate consideration of US\$6 million (RMB42,070). This consideration was passed by Smart Share Holding and Smart Share CGY to the founders and employees who are considered as the holders of the economics associated with the ordinary shares repurchased. The shares were cancelled by the Company after the repurchase. Since the economics of the ordinary shares repurchased from Smart Share Holding and Smart Share CGY were ultimately held by the founders and employees of the Company as a result of the vesting of the restricted shares and RSUs, the excess of the repurchase price over the fair value of the Company's ordinary shares on the date of the transaction of RMB17,421 in the aggregate was recorded as share-based compensation expense within general and administrative expenses.

In January 2021, the Company's board of directors resolved the surrender of 34,703,970 ordinary shares of Smart Share Holdings and issued the corresponding 27,397,000 ordinary shares to Super June Limited and 7,306,970 ordinary shares to Victor Family Limited, respectively, for no consideration. Super June Limited and Victor Family Limited are entities owned by two founders of the Group respectively. After the transaction, each founder holds the same percentage of the equity interest of the Group directly as the ones used to be held indirectly through Smart Share Holding.

In January 2021, the Company's shareholders and board of directors approved a share incentive plan (the "2021 Share Incentive Plan") for its employees, directors and external consultants. In connection with the adoption of the 2021 Share Incentive Plan, the Company's board of directors have resolved the surrender of 44,566,250 ordinary shares of Smart Share CGY and 2,000,000 ordinary shares of Smart Share Brothers for no consideration.

Pursuant to a resolution made by the Company's board of directors and shareholders on March 12, 2021, the Company adopted a dual-class share structure. A total of 73,973,970 then issued and outstanding ordinary shares were re-designated and re-classed into Class B ordinary shares on a one-for-one basis immediately prior to the completion of the IPO. The remaining issued and outstanding ordinary shares and all the Series Seed, Series A, Series A-1, Series B-1, Series B-2, Series C-1, Series C-2, Series D-1 and Series D-2 Convertible Redeemable Preferred Shares were converted to Class A ordinary shares, in each case on a one-for-one basis immediately prior to the completion of the IPO. Each Class A ordinary share is entitled to 10 votes. Each Class B ordinary share is convertible into one Class A ordinary share at any time at the option of the holder thereof. Except for the voting and conversion rights, holders of Class A ordinary shares and Class B ordinary shares have the same rights.

In April 2021, the Company completed its IPO on NASDAQ and issued 35,300,000 Class A ordinary shares at the offering price of US\$4.25 per share with the net proceeds of RMB896,320 after deducting underwriting discounts and commissions and other offering expenses.

In August 2021, the Company issued 28,000,000 Class A ordinary shares for nominal consideration and deposited these shares in the Bank of New York Mellon. Such shares were issued by the Company for the purpose to issue to the Company's employees upon the vesting of their RSUs or the exercise of their share options under the Company's 2021 Share Incentive Plan. Such shares are presented as treasury shares in the consolidated balance sheets until the issuance to the Company's employees.

As of December 31, 2021, the Company had 609,026,779 ordinary shares authorized, 452,898,177 shares of Class A Ordinary Shares and 73,973,970 shares of Class B Ordinary Shares issued, and 443,533,171 shares of Class A Ordinary Shares and 73,973,970 shares of Class B Ordinary Shares were outstanding, respectively.

As of December 31, 2022, the Company had 609,026,779 ordinary shares authorized, 452,898,177 shares of Class A Ordinary Shares and 73,973,970 shares of Class B Ordinary Shares issued, and 444,390,065 shares of Class A Ordinary Shares and 73,973,970 shares of Class B Ordinary Shares were outstanding, respectively.

12. Convertible redeemable preferred shares

Series Seed Convertible Redeemable Preferred Shares ("Series Seed Preferred Shares")

On July 25, 2017, the Company issued 85,185,184 Series Seed Preferred Shares to certain third-party investors at the purchase price of US\$0.06275 per share with an aggregate consideration of US\$5,345 (equivalent to RMB36,597). Upon the issuance, the carrying value of Series Seed Preferred Shares were accreted immediately to their fair value of US\$0.11 which was also the redemption value. The cost incurred for issuance of Series Seed Preferred Shares was US\$45 (equivalent to RMB305). Certain Series Seed Preferred Shares investor did not pay the consideration with amount of US\$4,183 (equivalent to RMB28,711) when the Series Seed Preferred Shares was issued, but paid the consideration in December 2019 when such Series Seed Preferred Shares investor completed its regulatory overseas investment registration under relevant PRC laws.

Series A Convertible Redeemable Preferred Shares ("Series A Preferred Shares")

On July 25, 2017, the Company issued 37,037,035 Series A Preferred Shares to certain third-party investors at the purchase price of US\$0.27 per share with an aggregate consideration of US\$10,000 (equivalent to RMB66,957). The cost incurred for issuance of Series A Preferred Shares was US\$85 (equivalent to RMB570).

Series A-1 Convertible Redeemable Preferred Shares ("Series A-1 Preferred Shares")

On September 26, 2017, the Company issued 69,570,808 Series A-1 Preferred Shares to certain third-party investors at the purchase price of US\$0.2824 per share with an aggregate consideration of US\$19,646 (equivalent to RMB130,056). The cost incurred for issuance of Series A-1 Preferred Shares was US\$346 (equivalent to RMB2,273). Certain Series A-1 Preferred Shares investor did not pay the consideration with amount of US\$1,515 (equivalent to RMB10,399) when the Series A-1 Preferred Shares was issued, but paid the consideration in December 2019 when such Series A-1 Preferred Shares investor completed its regulatory overseas investment registration under relevant PRC laws.

In connection with the issuance of Series A-1 Preferred Shares, the Company issued a warrant to one of the investors which entitled this investor, at its discretion, to purchase the same seniority of preferred shares to be issued in the next round of equity financing of the Company ("Next Financing") at the price equals to 85% of the per share purchase price in the Next Financing, with a total consideration up to US\$10,000. On August 9, 2018, the warrant was partially exercised with total amount of US\$ 3,000 (equivalent to RMB20,668) for the subscription of Series B-1 Preferred Shares with the remaining unexercised warrant expiring. The remaining warrant liability of US\$ 1,235 (equivalent to RMB8,416) was reversed upon the expiration with a corresponding gain from reversal of liability recorded in the consolidated statements of comprehensive income/(loss).

On June 14, 2018, the Company issued 6,347,117 Series A-1 Preferred Shares to a third-party investor at the purchase price of US\$0.2824 per share with an aggregate consideration of US\$1,792 (equivalent to RMB11,465). The cost incurred for issuance of Series A-1 Preferred Shares was immaterial. The per share fair value of Series A-1 Preferred Shares on the date of the transaction was US\$0.3021 and the excess of fair value over the issuance price with the aggregate amount of US\$126 (equivalent to RMB834) was recorded as professional expense within general and administrative expenses as this investor provided service to the Group.

On December 10, 2020, the warrant which was issued in connection with the receipts of short-term borrowings (Refer to Note 8) were exercised by the third-party investor to purchase 885,269 Series A-1 Preferred Shares at the purchase price of US\$0.2824 per share for an aggregate amount of US\$250 (equivalent to RMB1,631). Warrant liability was re-measured to the date when this investor exercised the warrant. The Company recorded Series A-1 Preferred Shares based on its fair value as of the date of issuance in the amount of US\$1,660 (equivalent to RMB1,262).

Series B-1/B-2 Convertible Redeemable Preferred Shares ("Series B1/B2 Preferred Shares", collectively referred to as Series B Preferred Shares)

On August 9, 2018, the Company issued 7,467,196 Series B-1 Preferred Shares and 40,228,492 Series B-2 Preferred Shares to certain third-party investors at the purchase price of US\$0.4018 and US\$0.4727 per share with an aggregate consideration of US\$3,000 (equivalent to RMB20,668) and US\$19,014 (equivalent to RMB130,441), respectively. The cost incurred for issuance of Series B Preferred Shares was US\$746 (equivalent to RMB5,159). Series B-1 Preferred Shares were issued in connection with the partial exercise of the warrant previously issued to one of the investors of Series A-1 Preferred Shares as aforementioned.

Series C-1 Convertible Redeemable Preferred Shares ("Series C-1 Preferred Shares")

On October 15, 2019, the Company issued 57,653,035 Series C-1 Preferred Shares to certain third-party investors at the purchase price of US\$0.9366 per share with an aggregate consideration of US\$54,000 (equivalent to RMB381,883). The cost incurred for issuance of Series C-1 Preferred Shares was US\$1,360 (equivalent to RMB9,492).

Repurchase of Preferred Shares

On October 15, 2019, the Company repurchased and cancelled 7,301,030 Series Seed and 3,654,318 Series A Preferred Shares at the repurchase price of US\$0.8218 per share with total consideration of US\$9,000 (equivalent to RMB63,065). The per share fair value of Series Seed and Series A Preferred Shares on the date of the transaction were \$0.4855 and \$0.5325, respectively, and the Company recorded the aggregate amount of US\$3,512 (equivalent to RMB24,229) in accumulated deficit as a deemed dividend to the shareholders which represented the excess of the purchase price of the repurchased preferred shares over their fair value on the date of transaction.

Series C-2 Convertible Redeemable Preferred Shares ("Series C-2 Preferred Shares", together with Series C-1 Preferred Shares, referred to as Series C Preferred Shares)

On December 24, 2019, the Company issued 10,224,598 Series C-2 Preferred Shares to certain third-party investors at the purchase price of US\$0.9780 per share with an aggregate consideration of US\$10,000 (equivalent to RMB71,531). The cost incurred for issuance of Series C-2 Preferred Shares was US\$252 (equivalent to RMB1,758). As of December 31, 2019, certain Series C-2 Preferred Shares investor did not pay the consideration with amount of US\$3,500 (equivalent to RMB24,458) when the Series C-2 Preferred Shares was issued, but paid the consideration in January 2020 accordingly to the consideration payment schedule.

Series D-1 Convertible Redeemable Preferred Shares ("Series D-1 Preferred Shares")

On December 10, 2020 and December 29, 2020, the Company issued an aggregate of 42,329,835 Series D-1 Preferred Shares to certain thirdparty investors at the purchase price of US\$2.5986 per share with an aggregate consideration of US\$110,000 (equivalent to RMB719,401). The cost incurred for issuance of Series D-1 Preferred Shares was US\$916 (equivalent to RMB5,979).

Series D-2 Convertible Redeemable Preferred Shares ("Series D-2 Preferred Shares")

On January 6, 2021, the Company issued 43,624,956 Series D-2 Preferred Shares to a third-party investor at the purchase price of US\$2.8425 per share with an aggregate consideration of US\$124,002 (equivalent to RMB801,104). The issuance cost was US\$1,131 (equivalent to RMB7,306). In addition, the investor of Series D-2 Preferred Shares also purchased 32,761,153 preferred shares from certain holders of Series Seed, Series A, Series A-1 and Series C-2 Preferred Shares at the purchase price of US\$2.2740 per share, with an aggregate consideration of US\$16,104 (equivalent to RMB104,036), being the excess of the fair value of the Series D-2 Preferred Shares obtained by the investor over the aggregated fair value of the preferred shares purchased by the investor on the date of the transaction, in accumulated deficit as a deemed dividend to the shareholders which represented the transfer of value from the holders of Series Seed, Series A, Series A-1 and Series C-2 Preferred Shares to the investor of Series D-2 Preferred Shares.

The Series Seed, Series A, Series A, Series B, Series C, Series D 1 and Series D-2 Preferred Shares are collectively referred to as the "Preferred Shares".

The significant terms of Preferred Shares are summarized below:

Dividends

The Preferred Shares do not include a fixed dividend rate. The dividends shall be distributed ratably among all of the holders of Preferred Shares on an as-converted basis, as and if declared at the sole discretion of the shareholders. Unless and until any dividend or dividend in like amount has been paid in full on the Series D-1 Preferred Shares (on an as if-converted basis), the Company shall not declare, pay or set apart for payment, any dividend and other distributions on any other series of Preferred Shares.

Liquidation preference

Liquidation Events include (a) any liquidation, dissolution or winding up of the Company, whether voluntary or involuntary, or (b) any following events including (i) any consolidation, reorganization, amalgamation or merger of the Company and/or its subsidiaries or shareholders of the subsidiaries with or into any person, or any other corporate reorganization or scheme of arrangement, including a sale or acquisition of equity securities of the Company, in which the shareholders of the Company or shareholders of the subsidiaries immediately before such transaction own less than fifty percent (50%) of the voting power of the surviving company immediately after such transaction, (ii) sale, lease, transfer, license or other disposition, in a single transaction or series of related transactions, by the Group of all or substantially all of the assets and/or intellectual property of the Group, (iii) exclusive license of all or substantially all of the intellectual property rights of the Group to a third party; or (iv) termination of, or invalidation of the VIE Contractual Arrangements without the prior written consent of the certain preferred shareholders and no alternative arrangement is agreed by the Group, the founders of the Group and these certain preferred shareholders within a reasonable time after such termination or invalidation.

In the event of any Liquidation Events, all assets and funds of the Company legally available for distribution (after satisfaction of all creditors' claims and claims that may be preferred by law) shall be distributed in the preference order of Series D-1 Preferred Shares, Series C Preferred Shares, Series B Preferred Shares, Series A-1 Preferred Shares, Series A Preferred Shares and Series Seed Preferred Shares, at an amount equal to one hundred percent (100%) of the applicable issuance price of each Preferred Shares, plus all dividends accrued and unpaid.

After distribution or payment in full of the amount distributable or payable on the Preferred Shares, the remaining assets of the Company available for distribution to Shareholders shall be distributed ratably among the holders of outstanding ordinary shares and holders of Preferred Shares on an as-converted basis.

If upon any Liquidation Events, the assets of the Company available for distribution to its shareholders shall be insufficient to pay the holders of holders of Preferred Shares the full amount to which they shall be entitled, the holders of Preferred Shares shall share ratably in any distribution of the assets available for distribution in proportion to the respective amounts which would otherwise be payable in respect of the shares held by them upon such distribution if all amounts payable on or with respect to such shares were paid in full.

Redemption

If (i) the Company has not consummated a qualified public offering within forty eight (48) months from the issuance date of Series D-1 Preferred Shares, (ii) there is any material breach by any of the Group or the founders of Group any of their representations, warranties, covenants or other obligations under the transaction documents (as defined in the applicable share purchase agreement), which has not been cured within ninety (90) days after such breach, or (iii) any other shareholder of the Company requests the Company to redeem all or portion of any outstanding shares held by such shareholder ("Optional Redemption Date"), upon the earliest occurrence of (i), (ii) or (iii), each holder of Preferred Shares may require that the Company redeems all or any part of the then outstanding Preferred Shares held by such holder in accordance with the following terms in writing.

The price at which each Preferred Share shall be redeemed are summarized as follows:

- (i) with respect to each holder of Series D-1 Preferred Shares, each holder of Series C Preferred Shares, each holder of Series B Preferred Shares and each holder of Series A-1 Preferred Shares, the redemption price shall be equal to the greater of (a) the sum applicable issuance price of preferred shares plus a 8% rate of return and declared but unpaid dividends, or (b) fair market value of the preferred share.
- (ii) with respect to each holder of Series Seed Preferred Shares and each holder of Series A Preferred Shares, the redemption price shall be equal to the greater of (a) the sum applicable issuance price of preferred shares plus a 6% rate of return and declared but unpaid dividends, or
 (b) fair market value of the preferred share.

If the Company's assets or funds which are legally available on the date that any redemption payment is due are insufficient to pay in full all redemption payments to be paid, those assets or funds which are legally available shall be used to the extent permitted by applicable law to pay all redemption payments due on such date in the sequence of Series D-1 Preferred Share, Series C Preferred Share, Series B Preferred Share, Series A-1 Preferred Share, Series A Preferred Share and Series Seed Preferred Share, in a pro-rata manner in accordance with the relative full amounts owed thereon.

Voting rights

Each Preferred Share shall be entitled to the number of votes equal to the number of ordinary shares into which such Preferred Shares could be converted.

Conversion

Each holder of Preferred Shares shall be entitled to convert any or all of Preferred Shares, at any time, into such number of ordinary shares at an initial conversion ratio of 1:1 subject to customary anti-dilution adjustments.

The Preferred Shares shall automatically be converted into ordinary shares upon the closing of a Qualified Public Offering based on the theneffective conversion price. Qualified Public Offering means a firmly underwritten public offering of the ordinary shares on the Main Board of Hong Kong Stock Exchange, New York Stock Exchange, or NASDAQ Global Market, with an offering price (exclusive of underwriting commissions and expenses) that reflects the gross proceeds to the Company of at least US\$100,000,000 and an implied pre-offering market capitalization of the Company of at least US\$1,000,000,000, or in a similar public offering of the ordinary Shares of the Company which results in the ordinary shares trading publicly on another internationally recognized major securities exchange.

In April 2021, all classes of Preferred Shares of the Company were converted to Class A ordinary shares immediately prior to the completion of the IPO (Note 3).

Accounting and measurement for preferred shares

The Company classifies the Preferred Shares in mezzanine equity of the consolidated balance sheets because they are redeemable at the holders' option any time upon the occurrence of certain events outside of the Company's control. The Preferred Shares are recorded initially at fair value, net of issuance costs.

For each reporting period, the Company accretes the carrying amount of the Preferred Shares to the redemption value, which is the higher of (1) the result of using effective interest rate method to accrete the Preferred Shares to the redemption prices on the Optional Redemption Date, or (2) the fair market value of the Preferred Shares on the reporting date. The accretion is recorded against retained earnings, or in the absence of retained earnings, by charges against additional paid-in-capital, or in the absence of additional paid-in-capital, by charges to accumulated deficit until the Preferred Shares were converted. For the years ended December 31, 2020, 2021 and 2022, the accretion of the Preferred Shares was RMB3,206,324, RMB4,729,719 and nil, respectively.

The Company has determined that host contract of the Preferred Shares is more akin to an equity host, given the Preferred Shares holders have participating right in the Company like that of the ordinary shareholders, along with other equity-like features in the terms of the Preferred Shares, including the conversion and dividend rights. The Company has assessed each embedded feature in the Preferred Shares, and determined that the conversion and dividend feature to be clearly and closely related to the equity host, and none of these embedded features needs to be bifurcated from the equity host. The Company also assessed the liquidation feature and determined that the debt-like feature does not meet the net settlement and would not result in bifurcation.

The Company has determined that there were no beneficial conversion features identified for any of the Preferred Shares because the effective conversion price was greater than the fair value of the ordinary shares. To the extent a conversion price adjustment occurs, as described above, the Company will re-evaluate whether or not a beneficial conversion feature should be recognized.

The Company's Preferred Shares activities for the years ended December 31, 2020, 2021 and 2022 are summarized below:

		-	Series Seed Convertible Redeemable Preferred Shares		Series A Convertible Redeemable Preferred Shares		Series A-1 C Redeemable Sha	Preferred	Series B-1 Convertible Redeemable Preferred Shares	
		I	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Amount
Balance as of January 1, 2020		-	77,884,154	301,268	33,382,717	139,432	75,917,925	322,883	7,467,196	34,538
Repurchase of Series Seed and Se from holders			_	_	_	_	_	_	_	_
Accretion of Convertible Redeem Preference Amount	able Preferred Sh	ares to	_	847,639	_	358,299	_	812,973	_	78,078
Issuance of Series A-1 Convertibl	e Redeemable Pro	eferred								
Shares upon exercise of warrant	ts by an investor		_	_	_	_	885,269	11,262	_	_
FX exchange translation				(57,008)		(25,008)		(57,563)		(5,788)
Balance as of December 31, 2020	0	_	77,884,154	1,091,899	33,382,717	472,723	76,803,194	1,089,555	7,467,196	106,828
Series B-2 Convertible Redeemable Preferred Shares		Preferred	Series C-1 Convertible Redeemable Preferred Shares		Series C-2 Convertible Redeemable Preferred Shares		Series D-1 Convertible Redeemable Preferred Shares		Receivable from a holder of Series C-2 Preferred share	Total
	Number of	Number of Number of			Number of					
	Shares	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Amount	Amount
Balance as of January 1, 2020	40,228,492	194,351	57,653,035	383,148	10,224,598	69,880	—	—	(24,417)	1,421,083
Proceeds from issuance of Convertible Redeemable Preferred Shares Accretion of Convertible	_	_	_	_	_	_	42,329,835	713,422	22,765	736,187
Redeemable Preferred Shares to Preference Amount	_	415,254	_	537,890	_	94,011	_	62,180	_	3,206,324
Issuance of Series A-1 Convertible Redeemable Preferred Shares upon exercise of warrant by an investor	_	_	_	_	_	_	_	_	_	11,262
FX exchange translation	_	(31,514)	_	(50,244)	_	(9,044)	_	(2,465)	1,652	(236,982)
Balance as of December 31, 2020	40,228,492	578,091	57,653,035	870,794	10,224,598	154,847	42,329,835	773,137		5,137,874

	Series Seed Convertible Redeemable Preferred Shares		Series A Convertible Redeemable Preferred Shares		Series A-1 C Redeemable Shar	Preferred	Series B-1 Convertible Redeemable Preferred Shares	
	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Amount
Balance as of January 1, 2021	77,884,154	1,091,899	33,382,717	472,723	76,803,194	1,089,555	7,467,196	106,828
Re-designation of previously issued preferred shares to Series D-2 Preferred Shares	(13,812,613)	(208,136)	(8,310,604)	(125,999)	(6,171,252)	(93,644)	_	_
Accretion of Convertible Redeemable Preferred Shares to Preference Amount	_	889,582	_	347,662	_	957,778	_	99,626
Proceeds from issuance of Convertible Redeemable		í.		·		·		í.
Preferred Shares	_	_	_	_	_	_	_	_
FX exchange translation	_	16,047	_	5,829	_	18,922	_	2,090
Conversion of preferred shares to Class A ordinary shares	(64,071,541)	(1,789,392)	(25,072,113)	(700,215)	(70,631,942)	(1,972,611)	(7,467,196)	(208, 544)
Balance as of December 31, 2021								

	Series B-2 Convertible Redeemable Preferred Shares				Series C-2 Convertible Redeemable Preferred Shares		Series D-1 Convertible Redeemable Preferred Shares		Series D-2 Convertible Redeemable Preferred Shares		Total
	Number of		Number of		Number of		Number of		Number of		
	Shares	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Amount
Balance as of January 1, 2021	40,228,492	578,091	57,653,035	870,794	10,224,598	154,847	42,329,835	773,137	_	_	5,137,874
Re-designation of previously issued preferred											
shares to Series D-2 Preferred Shares	_	_	_	_	(4,466,684)	(69,801)	_	_	32,761,153	601,616	104,036
Accretion of Convertible Redeemable											
Preferred Shares to Preference Amount	_	534,164	_	723,457	_	74,859	_	398,193	_	704,398	4,729,719
Proceeds from issuance of Convertible											
Redeemable Preferred Shares	_	_	_	_	_	_	_	_	43,624,956	793,798	793,798
FX exchange translation	_	11,247	_	15,884	-	902	_	10,859	_	33,501	115,281
Conversion of preferred shares to Class A											
ordinary shares	(40,228,492)	(1, 123, 502)	(57,653,035)	(1,610,135)	(5,757,914)	(160,807)	(42,329,835)	(1, 182, 189)	(76,386,109)	(2,133,313)	(10,880,708)
Balance as of December 31, 2021											_

Accounting for warrant

The Company classified the warrant as financial liabilities under ASC 480 as the warrants conditionally obligated the Company to ultimately transfer assets. For the warrant issued in connection with the Series A-1 Preferred Shares, the proceeds were allocated first to the warrant based on its fair value and the residual was allocated to the Series A-1 Preferred Shares. For the warrant issued in connection with the loan, the warrant was recorded at its fair value when the loan was obtained with a corresponding reduction to the carrying amount of the loan as the debt issuance cost and was amortized on a straight-line basis over the loan period. The warrants were subsequently measured at fair value with changes in fair value recorded in the consolidated statements of comprehensive income/(loss).

The Company recognized a loss of RMB7,442 from the change in fair value of the warrant liabilities for the years ended December 31, 2020.

The roll forward of major Level 3 investments are as following:

		Fair Value Measurement Using Unobservable Inputs (Level 3)			
		Year Ended December 31,			
	2020 RMB	2021 RMB	2022 RMB		
Fair value of Level 3 liability at the beginning of the year	2,384				
The change in fair value of the liability	7,442		_		
Exercise of warrant	(9,631)				
Foreign currency translation	(195)		_		
Fair value of Level 3 liability at the end of the year					

The warrant is not traded in an active securities market, and as such, with the assistance from an independent valuation firm, the Company estimated its fair value using the binomial option pricing model as of December 10, 2020, the date of exercise, using the following main assumptions:

	As of December 10, 2020	As of December 31, 2021	As of December 31, 2022
Fair value of Series A-1 Preferred Shares (US\$)	1.8517		
Dividend yield	— %	_	_
Time to maturity	—	—	
Risk-free interest rate	0.20 %	—	—
Expected volatility	68.45 %	_	

13. Share-based compensation

Compensation expenses recognized for share-based awards granted by the Group were as follows:

		Year Ended December 31,			
	2020	2021	2022		
	RMB	RMB	RMB		
General and administrative expenses	24,015	23,688	21,383		
Research and development expenses	1,378	1,462	1,679		
Sales and marketing expenses	4,144	5,252	4,983		
Cost of revenues	218	271	200		
Total	29,755	30,673	28,245		

Compensation expenses recognized for different awards were as follows:

		Year Ended December 31,	
	2020	2021	2022
	RMB	RMB	RMB
Vesting of restricted shares	12,415	6,607	—
Vesting of RSUs	17,340	20,130	17,878
Vesting of share options	_	3,936	10,367
Total	29,755	30,673	28,245

There was no income tax benefit recognized in the consolidated statements of comprehensive income/(loss) for share-based compensation expense and the Group did not capitalize any share-based compensation expense as part of the cost of any assets for the years ended December 31, 2020, 2021 and 2022. The Group makes an entity-wide accounting policy election to account for forfeitures when they occur.

(a) Restricted shares

As disclosed in Note 10, on July 25, 2017, all 81,000,000 ordinary shares of the Company issued to Smart Share Holding were designated as restricted shares of the Company granted to the founders who are the owners of Smart Share Holding, in consideration for their continuous service to the Company as employees. Each founder was ascribed a particular number of the Company's ordinary shares based on that founder's ownership of Smart Share Holding.

The restricted shares shall be legally vested and released in equal 25% instalments over the four-year period from July 25, 2017 on each anniversary. Upon Qualified Public Offering, all the unvested restricted shares shall be vested immediately. Upon vesting, a founder is entitled to receive from Smart Share Holding any dividends received on their attributed portion of Company shares held by Smart Share Holding, and direct Smart Share Holding to dispose of their attributed portion of Company shares and receive the sale proceeds. Upon termination of employment with the Company, any unvested shares attributed to a founder can be repurchased by the Company for par value, and the founder would lose their economic rights associated with those shares. Accordingly, as the overall substance of the arrangement is a grant of share-based awards to founders, the Company has recorded share-based compensation expense on these awards.

The following table summarizes the Group's restricted shares activities:

	Numbers of shares	Weighted-average grant date fair value
		US\$
Unvested at December 31, 2019	40,500,000	0.0889
Vested	(20,250,000)	0.0889
Unvested at December 31, 2020	20,250,000	0.0889
Vested	(20,250,000)	0.0889
Unvested at December 31, 2021 and 2022		

Share-based compensation expense for the restricted shares was measured using the estimated fair value of the Company's ordinary shares of US\$0.0889 at the grant date and is amortized to the consolidated statements of comprehensive income/(loss) on a straight-line basis over the vesting term.

For the years ended December 31, 2020, 2021 and 2022, the total fair value of restricted shares vested were RMB12,415, RMB6,607 and nil, respectively.

Upon the completion of IPO, the 20,250,000 of unvested restricted shares owned by the founders of the Group were vested immediately according to the IPO vesting condition.

As of December 31, 2021 and 2022, there was not any unrecognized shared-based compensation expense related to restricted shares.

(b) Smart Share CGY and Smart Share Brothers' RSUs scheme ("RSUs scheme")

As disclosed in Note 11, Smart Share CGY and Smart Share Brothers are solely owned by the founder of the Company and are the consolidated VIEs of the Company. Both Smart Share CGY and Smart Share Brothers were established to facilitate the adoption of an RSUs scheme on behalf of the Company. The RSUs scheme is administered by the board of directors of the Company and RSUs were granted to the Company's employees and external consultants. All the ordinary shares of Smart Share CGY and Smart Share Brothers are authorized and issued to the founder to facilitate the adoption of the RSUs scheme.

The number of authorized and issued shares of Smart Share CGY and Smart Share Brothers were 44,841,250 and 2,000,000, respectively, which mirrored the number of the Company's ordinary shares issued to Smart Share CGY and Smart Share Brothers, respectively. The founder holds the shares of Smart Share CGY and Smart Share Brothers on behalf of the Company and beneficiaries of the RSUs scheme. Other than holding the Company's ordinary shares, Smart Share CGY and Smart Share Brothers do not have any other assets. The ordinary shares issued to Smart Share CGY and Smart Share CGY and Smart Share Brothers are presented as treasury shares in the Company's consolidated balance sheets.

Upon vesting, the Company's employees and external consultants are entitled to the ordinary shares of Smart Share CGY or Smart Share Brothers, and the Company directs the founder to deliver such shares. Holders of vested shares of Smart Share CGY or Smart Share Brothers are entitled to the economics of the vested shares, including dividends and sale proceeds of these shares. Any proceeds received by Smart Share CGY or Smart Share Brothers on Company shares that have not been allocated to employees and external consultants are required to be returned to the Company. The RSUs granted by Smart Share CGY vest in the four-year period from the grant date, with 25% of the RSUs to be vested upon each anniversary. The RSUs granted by Smart Share Brothers are fully vested on the grant date. If an employee or external consultant terminates service to the Group, unvested shares of Smart Share CGY and Smart Share Brothers can be repurchased for nominal amounts. The Group has the right to repurchase vested shares of Smart Share CGY and Smart Share Brothers at a price based on recent transaction prices involving the Company's stock. The ordinary shares of the Company held by Smart Share CGY and Smart Share Brothers are unchanged as a result of these transactions.

In January 2021, the Company's board of directors approved the modification of Smart Share CGY and Smart Share Brothers' RSUs scheme to allow the grantees to directly hold the ordinary shares or RSUs of the Company, under which each vested RSU of Smart Share CGY and Smart Share Brothers' RSUs scheme was exchanged for one ordinary share of the Company with an equivalent economic value, and each outstanding unvested RSU under the Smart Share CGY's RSUs scheme was exchanged for one RSU of the Company with an equivalent economic value. The modification did not change the vesting conditions and the remaining vesting period. There was no incremental share-based compensation cost recorded in connection with this modification.

The following table summarizes the Group's RSUs activities:

	RSUs Outstanding	Weighted Average <u>Grant Date Fair Value</u> US\$
Unvested at December 31, 2019	20,798,863	0.3119
Granted	7,775,835	0.9203
Vested	(6,060,842)	0.2753
Forfeited	(1,608,861)	0.4077
Unvested at December 31, 2020	20,904,995	0.5415
Vested	(7,629,599)	0.4302
Forfeited	(861,193)	0.6266
Unvested at December 31, 2021	12,414,203	0.6037
Vested	(5,341,452)	0.5265
Forfeited	(713,418)	0.7401
Unvested at December 31, 2022	6,359,333	0.6531

The fair value of each granted RSUs is estimated based on the fair value of the underlying ordinary share of the Company on the date of grant, less any nominal amounts paid for such shares. The fair value of the RSUs granted by Smart Share Brothers was recognized as share-based compensation expense immediately on the grant date. The fair value of the RSUs granted by Smart Share CGY was amortized to the consolidated statements of comprehensive income/(loss) as share-based compensation expense on a straight-line basis over the vesting term.

The Company recognized share-based compensation expenses of RMB17,340, RMB20,130 and RMB17,878 related to RSUs in the consolidated statements of comprehensive income/(loss) for the years ended December 31, 2020, 2021 and 2022, respectively.

For the years ended December 31, 2021 and 2022, as agreed with the employees in connection with the vesting of their RSUs, the employees transferred 2,306,690 and 91,860 vested RSUs to the Company respectively, of which the aggregated fair value was RMB21,848 and RMB362 respectively on the dates of transfer. The fair value of the transferred shares was determined by the market prices on the dates of transfer and was equivalent to the individual income taxes that the employees were liable to for the vesting of RSUs and the Company would settle with the local tax authority on behalf of the employees. The Company recorded the withheld shares in treasury shares.

For the years ended December 31, 2020, 2021 and 2022, the total fair value of RSUs vested were RMB11,504, RMB22,661 and RMB19,423, respectively.



As of December 31, 2021 and 2022, there were RMB39,525 and RMB17,413 of unrecognized shared-based compensation expenses related to the RSUs, which is expected to be recognized over a weighted-average period of 2.08 and 1.20 years.

(c) Share Options

In January 2021, the shareholders and board of directors approved the 2021 Share Incentive Plan to attract and retain qualified personnel, provide incentives to employees, directors and consultants, and promote the success of the Group's business. The 2021 Share Incentive Plan permits the awards of options, restricted share units, restricted shares or other types of award approved by a committee that administers the plan. The 2021 Share Incentive Plan assumed all awards that the Company had granted previously. The terms and conditions of the survived awards remain unchanged and continue to be effective and binding under the 2021 Share Incentive Plan.

In August 2021, the Board approved the Company to grant share options and restricted shares to purchase up to 5,055,208 Class A ordinary shares under the 2021 Share Incentive Plan. Accordingly, as of December 31, 2021, the Company granted 5,009,222 share options. The Company didn't grant any share options in 2022.

Share options granted under the 2021 Incentive Plan have a contractual term of ten years from the stated grant date and are generally subject to a four-year vesting schedule. Depending on the nature and the purpose of the grant, share-based awards generally vest 25% upon the first anniversary of the vesting commencement date, and 25%, 25% and 25% in following years thereafter.

The following table summarizes the Group's option activities:

	Share Option	Weighted Average Grant Date Fair Value US\$	Weighted Average Remaining Contractual Life In years	Aggregate Intrinsic Value
Outstanding as of December 31, 2020	—	—	_	
Granted	5,009,222	1.4350		
Cancelled	(228,624)	1.4350		
Outstanding as of December 31, 2021	4,780,598	1.4350	9.64	21,945
Exercised	(55,960)	1.4350		
Cancelled	(451,726)	1.4350	—	
Outstanding as of December 31, 2022	4,272,912	1.4350	8.64	16,667
Vested and expected to vest as of December 31, 2022	4,272,912	1.4350	8.64	16,667
Exercisable as of December 31, 2022	1,064,156	1.4350	8.64	4,151

The Group uses binomial option-pricing model determine fair value of the share-based awards. The estimated fair value of each option granted is estimated on the date of grant using the binomial option-pricing model with the following assumptions:

	Year ended December 31, 2021
Exercise price (US\$)	0.01
Fair value of the ordinary share on the date of option grant (US\$)	1.445
Expected volatility	62.97 %
Risk-free interest rate (per annum)	1.25 %
Expected dividend yield	—
Exercise multiple	2.2
Contractual term (in years)	10
Expected forfeiture rate (post-vesting)	5.24 %

Risk-free interest rate is estimated based on the yield curve of US Sovereign Bond as of the option valuation date. The expected volatility at the grant date and each option valuation date is estimated based on annualized standard deviation of daily stock price return of comparable companies with a time horizon close to the expected expiry of the term of the options. The Group has never declared or paid any cash dividends on its capital stock, and the Group does not anticipate any dividend payments in the foreseeable future. The exercise multiple is estimated as the ratio of fair value of underlying shares over the exercise price as at the time the option is exercised, based on a consideration of empirical studies on the actual exercise behavior of employees. Contractual term is the contract life of the options.

Share-based compensation expense is recorded on a straight-line basis over the requisite service period, which is generally four years from the date of grant. The Company recognized share-based compensation expenses of nil, RMB3,936 and RMB10,367 for share options granted in the consolidated statements of comprehensive income/(loss) for the years ended December 31, 2020, 2021 and 2022, respectively.

As of December 31, 2021 and 2022, there was RMB40,601 and RMB26,456 of unrecognized compensation expense related to unvested share options, which is expected to be recognized over a weighted average period of 3.64 and 2.64 years, respectively.

14. Loss per share

Basic loss per share and diluted loss per share have been calculated in accordance with ASC 260 Earnings per share for the years ended December 31, 2020, 2021 and 2022 as below:

	Year Ended December 31,		
	2020	2021	2022
	RMB	RMB	RMB
Numerator:			
Net income/(loss)	75,427	(124,615)	(711,240)
Less: Accretion on convertible redeemable preferred shares to redemption value	(3,206,324)	(4,729,719)	
Less: deemed dividend to the shareholders		(104,036)	_
Net loss attributable to ordinary shareholders - basic and diluted	(3,130,897)	(4,958,370)	(711,240)
Denominator:			
Weighted average number of ordinary shares outstanding - basic and diluted	54,506,733	406,567,584	518,307,406
Net loss per share - basic and diluted	(57.44)	(12.20)	(1.37)

For the year ended December 31, 2020, the effects of all outstanding Preferred Shares, restricted shares and RSUs have been excluded from the computation of diluted loss per share as their effects would be antidilutive. For the years ended December 31, 2021 and 2022, the effects of all outstanding RSUs and share options have been excluded from the computation of diluted loss per share as their effects would be antidilutive.

The potentially dilutive securities that have not been included in the calculation of diluted net loss per share as their inclusion would be antidilutive are as follows:

	Yea	Year Ended December 31,		
	2020	2021	2022	
Shares issuable upon vesting of RSUs	12,973,563	10,723,068	490,148	
Shares issuable upon vesting of share options	—	2,821,137		
Shares issuable upon conversion of the Preferred Shares	305,355,746	—	—	
Restricted shares that become outstanding upon vesting	28,022,113	—		
Warrant to purchase of Preferred Shares	—	—		
Total	346,351,422	13,544,205	490,148	
10tul			., .,	

15. Related party transactions and balances

Parties are considered to be related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operational decisions. Parties are also considered to be related if they are subject to common control or common significant influence. Related parties may be individuals or corporate entities.

The following entities are considered to be related parties to the Group:

Name of related parties	Relationship with the Group
People Better Limited ("People Better")	A shareholder with significant influence over the Group
ZMI	Subject to common significant influence by one of the Company's directors

The Group had the following balances with the major related parties:

	As of Dece	mber 31,
	2021 RMB	2022 RMB
Long-term prepayments to a related party		
Long-term prepayments to ZMI (a)	20,037	71
Amounts due to related parties - current		
Due to ZMI (b)	23,290	
Amounts due to related parties - non-current		
Due to the Nominee Shareholders of Shanghai Zhixiang (Note 1)	1,000	1,000

(a) It represents the balance prepaid for power banks and cabinets purchase, which are non-current assets.

(b) It represents the notes payable issued by the Group for power banks and cabinets purchase. The terms of notes are ranged from 3 to 6 months with interest free.

The Group had the following transactions with the major related parties:

	Year Ended December 31,		
	2020	2021	2022
	RMB	RMB	RMB
Purchase of power banks and cabinets from ZMI	233,605	154,127	18,306
Proceeds of borrowings from People Better (c)	50,000	—	_
Repayment of borrowings from People Better (c)	50,000	_	
Payment of deposit to People Better (c)	8,600	_	_
Proceeds of deposit refund from People Better (c)	8,600		
Payment of interest to People Better (c)	1,032		

(c) In May 2020, the Group entered into a capital lease agreement of cabinets with People Better for 1 year with selling price of RMB50,000 and total rental payment of RMB51,613. The Group also paid a deposit of RMB8,600 to People Better for the lease, which was refundable at the end of lease. The Group has the option to purchase the cabinets back at the nominal price at the end of lease term. Considering the existence of bargain purchase option, the lease was accounted for as a capital lease. The Group did not derecognize the cabinets from property, equipment and software and continued depreciating the assets. The transaction was accounted for as a failed sale-leaseback transaction and the proceeds of RMB50,000 received from People Better was recognized as a financial liability in amount due to related party — current. Rental payments were allocated between interest expense and principal repayment of the financial liability and the Group used the rate of return implicit in the lease of 6% to determine the amount of interest expenses.

In November 2020, the Group repaid remaining lease payments in advance and received deposit refund of RMB8,600. Total interest expense was amount to RMB1,032, which included early repayment penalty.

16. Commitments and contingencies

(a) Operating lease agreement

As of December 31, 2021, the Group entered into various non-cancelable operating lease agreements for its offices and warehouses with remaining lease terms of up to 2.5 years. See Note 8 to these consolidated financial statements for additional details on the Group's operating lease commitments.

(b) Capital commitments

The Group's capital commitments primarily relate to commitments on purchase of cabinets and power banks. As of December 31, 2021 and 2022, capital commitments relating to purchase of cabinets and power banks were approximately RMB80,147 and RMB109,638, respectively.

(c) Contingencies

The Group is subject to legal proceedings and regulatory actions in the ordinary course of business. The results of such proceedings cannot be predicted with certainty, but the Group does not anticipate that the final outcome arising out of any such matter will have a material adverse effect on our consolidated financial position, cash flows or results of operations on an individual basis or in the aggregate. As of December 31, 2021 and 2022, the Group is not a party to any material legal or administrative proceedings.

In February 2021, Mr. Mars Guangyuan Cai, the founder and chief executive officer of the Company who, as one of the Nominee Shareholders, holds 62% equity interest of Shanghai Zhixiang, received a lawsuit filed by two individuals alleging that Mr. Cai had failed to fulfil an alleged promise Mr. Cai was claimed to have made when Shanghai Zhixiang had not been incorporated to gift 3% equity interest of Shanghai Zhixiang to the plaintiffs. On January 25, 2022, the case was ruled in favor of Mr. Mars Guangyuan Cai by a court of competent jurisdiction in the PRC as the final verdict. This lawsuit did not have any impact on the Company's consolidated financial statements.

17. Restricted net assets

Relevant PRC laws and regulations permit payments of dividends by the Group's subsidiaries and consolidated VIE incorporated in the PRC only out of their retained earnings, if any, as determined in accordance with PRC accounting standards and regulations. In addition, the Group's subsidiaries and consolidated VIE in the PRC are required to annually appropriate 10% of their net after-tax income to the statutory general reserve fund prior to payment of any dividends, unless such reserve funds have reached 50% of their respective registered capital. As a result of these and other restrictions under PRC laws and regulations, the Group's subsidiaries and consolidated VIE incorporated in the PRC are restricted in their ability to transfer a portion of their net assets to the Company either in the form of dividends, loans or advances. There are no significant differences between US GAAP and PRC accounting standards in connection with the reported net assets of the legally owned subsidiaries and the consolidated VIE in the PRC.

As of December 31, 2021 and 2022, the total restricted net assets of the Group's subsidiaries and consolidated VIE incorporated in PRC and subjected to restriction amounted to approximately RMB1,611,371 and RMB1,294,247, respectively. Even though the Group currently does not require any such dividends, loans or advances from the PRC entities for working capital and other funding purposes, the Group may in the future require additional cash resources from them due to changes in business conditions, to fund future acquisitions and development, or merely to declare and pay dividends or distributions to its shareholders. There is no other restriction on the use of proceeds generated by the Group's subsidiaries and consolidated VIE to satisfy any obligations of the Group.

18. Condensed financial information of the parent company

The Group performed a test on the restricted net assets of consolidated subsidiaries in accordance with Securities and Exchange Commission Regulation S-X Rule 4-08 (e) (3), "General Notes to Financial Statements" and concluded that it was applicable for the Company to disclose the financial statements for the parent company only.

The subsidiaries did not pay any dividends to the Company for the periods presented. Certain information and footnote disclosures generally included in financial statements prepared in accordance with US GAAP have been condensed and omitted. The footnote disclosures contain supplemental information relating to the operations of the Company, as such, these statements should be read in conjunction with the notes to the consolidated financial statements of the Company.

The parent company did not have significant capital and other commitments, long-term obligations, other long-term debt, or guarantees as of December 31, 2021 and 2022.

Basis of presentation

The Company's accounting policies are the same as the Group's accounting policies.

For the Parent only condensed financial information, the Company records its investments in subsidiaries under the equity method of accounting as prescribed in ASC 323, Investments — Equity Method and Joint Ventures.

Such investments are presented on the Condensed Balance Sheets as "Investments in subsidiaries" and shares in the subsidiaries' loss are presented as "Shares of loss of subsidiaries" on the Condensed Statements of Comprehensive Income/(Loss). The parent company only condensed financial information should be read in conjunction with the Group' consolidated financial statements.

Condensed balance sheets

Current Assets 5 300 Cash and cash equivalents 59 079 5.300 Prepayments and other current assets 600,066 6,192 Non-current Assets: 600,067 6,192 Investment in subsidiaries 1,919,167 1,136,046 Amounts due from related parties 1,300,477 1,545,429 Total assets 3,219,644 2,681,475 Current Liabilities: 3,219,644 2,687,667 Current Liabilities: - 104 Salary and xvelfare payable - 104 Accruals and other current liabilities 31,197 33,919 Non-current Liabilities: 31,197 33,919 Non-current Liabilities 31,197 33,919 Other non-current liabilities 16,489 12,443 Total Non-current Liabilities 47,686 46,362 Ordiany shares (par value of USS0 0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively) - - Class A ordinary shares (par value of USS0 0001, 7, 37,37,970 and 73,73,7970 and 73,273,970 and 73,289,81,777 issued, and 51		As of Decen	nber 31,
ASSETS 59,079 5.30 Cash and cash equivalents 59,079 5.30 Prepayments and other current assets 987 802 Ital current assets 60,066 6,192 Non-current Assets: 1,919,167 1,136,046 Investment in subsidiaries 1,300,477 1,545,429 Accuration and the from related parties 3,219,644 2,681,475 Total assets 3,219,644 2,681,475 Current Liabilities: 3,279,710 2,687,667 IABILITIES, AND SHAREHOLDER'S EQUITY - 104 Current Liabilities: - 104 Accruals and other current liabilities - 104 Cold other current liabilities - 104 Non-current Liabilities: - 104 Other non-current liabilities - - Total Outer current liabilities - - Ordinary shares (par value of USS0,0001, nil shares authorized, size, and outstanding as of December 31, 2021 and 2022, respectively) - - Ordinary shares (par value of USS0,0001, nil shares authorized, issued and outstanding		2021	2022
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Total current assets $60,066$ $6,192$ Non-current Assets: $1,919,167$ $1,136,046$ Amounts due from related parties $1,200,477$ $1,545,429$ Total ano-current assets $3,219,644$ $2,681,475$ Total assets $3,219,644$ $2,681,475$ Current Labilities: $3,279,710$ $2,687,667$ Salary and welfare payable-104Accruals and other current liabilities $6,606$ $8,897$ Arnounts due to related parties $24,591$ $24,918$ Total on-current Liabilities: $16,489$ $12,443$ Total Non-current Liabilities $16,489$ $12,443$ Total labilities $16,489$ $12,443$ Total Non-current Liabilities $16,$			5,390
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Investment in subsidiaries 1,919,167 1,136,046 Amounts due from related parties 1,200,477 1,545,429 Total non-current assets 3,219,644 2,681,454 Total sexts 3,279,710 2,687,667 LIABILITIES, AND SHAREHOLDER'S EQUITY - 104 Current Liabilities: - 104 Salary and welfare payable - 104 Accruals and other current liabilities 6,606 8,897 Non-current Liabilities: 31,197 33,919 Non-current Liabilities: - 16,489 12,443 Total lon-current Liabilities 16,489 12,443 16,449 12,443 Total liabilities 16,489 12,443 16,489 12,443		60,066	6,192
Amounts due from related parties $1,300,477$ $1,545,429$ Total assets $3,219,644$ $2,681,475$ LABILITIES, AND SHAREHOLDER'S EQUITY $3,279,710$ $2,687,667$ LIABILITIES, AND SHAREHOLDER'S EQUITY $3,279,710$ $2,687,667$ Current Liabilities: $3,279,710$ $2,687,667$ Salary and welfare payable $ 104$ Accruals and other current liabilities $6,606$ $8,897$ Amounts due to related parties $24,591$ $24,918$ Total current Liabilities $31,197$ $33,919$ Non-current Liabilities $16,489$ $12,443$ Total Non-current liabilities $16,6489$ $12,443$ Total Non-current liabilities $11,90,065$ $16,566$ Shareholder's equity $ -$ Cortinary shares (par value of US\$0,0001, nil shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) $ -$ <	Non-current Assets:		
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LIABLITTES, AND SHAREHOLDER'S EQUITY Current Liabilities: Salary and welfare payable — 104 Accruals and other current liabilities 6,606 8,897 Amounts due to related parties 24,591 24,918 Total current Liabilities: 31,197 33,919 Non-current Liabilities: 16,489 12,443 Total Non-current Liabilities: 16,489 12,443 Total Non-current Liabilities 16,489 12,443 Total Non-current Liabilities 16,489 12,443 Total Non-current Liabilities 16,489 12,443 Ordinary shares (par value of US\$0.0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively) — — Class A ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 296 296 Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 51 51 Class A ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 51 51 Treasury shares	Total non-current assets	3,219,644	2,681,475
Current Liabilities: Salary and welfare payable—104Accruals and other current liabilities6,6068,897Amounts due to related parties24,59124,918Total current liabilities31,19733,919On-current Liabilities:16,48912,443Total Non-current Liabilities16,48912,443Total Non-current liabilities16,48912,443Total Isolitities16,48912,443Total Isolitities16,48912,443Total Isolitities47,68646,362Shareholder's equity:——Ordinary shares (par value of US\$0,0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively)——Class A ordinary shares (par value of US\$0,0001, 735,052,809 and 735,052,809 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively)_—Class A ordinary shares (par value of US\$0,0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively)Class B ordinary shares (par value of US\$0,0001, 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively)Statutory reserves11,799,30111,786,482Additional paid-in capital16,59316,593Accumulated other comprehensive income51,556163,928Accumulated deficit(8,607,989)(9,319,229)Total shareholders' equity32,32,0242,641,305	Total assets	3,279,710	2,687,667
Current Liabilities: Salary and welfare payable—104Accruals and other current liabilities6,6068,897Amounts due to related parties24,59124,918Total current liabilities31,19733,919On-current Liabilities:16,48912,443Total Non-current Liabilities16,48912,443Total Non-current liabilities16,48912,443Total Isolitities16,48912,443Total Isolitities16,48912,443Total Isolitities47,68646,362Shareholder's equity:——Ordinary shares (par value of US\$0,0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively)——Class A ordinary shares (par value of US\$0,0001, 735,052,809 and 735,052,809 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively)_—Class A ordinary shares (par value of US\$0,0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively)Class B ordinary shares (par value of US\$0,0001, 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively)Statutory reserves11,799,30111,786,482Additional paid-in capital16,59316,593Accumulated other comprehensive income51,556163,928Accumulated deficit(8,607,989)(9,319,229)Total shareholders' equity32,32,0242,641,305	LIABILITIES, AND SHAREHOLDER'S EOUITY		
Accruals and other current liabilities 6,606 8,897 Amounts due to related parties 24,591 24,991 Total current liabilities 31,197 33,919 Non-current liabilities 16,489 12,443 Other non-current liabilities 16,489 12,443 Total low current liabilities 16,489 12,443 Total Non-current liabilities 47,686 46,362 Shareholder's equity: - - Ordinary shares (par value of US\$0.0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively) - - Class A ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 296 296 Class B ordinary shares (par value of US\$0.0001, 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 51 51 2021 and 2022, respectively) (27,784) (6,816) 6,693 Arditional paid-in capital 11,799,301 11,786,482 16,593 16,593 16,593 Statutory reserves (8,607,989) (9,319,229) 6,319,229 16,593 16,593 16,593 16,593 <td< td=""><td>Current Liabilities:</td><td></td><td></td></td<>	Current Liabilities:		
Amounts due to related parties $24,591$ $24,918$ Total current liabilities $31,197$ $33,919$ Other non-current liabilities $16,489$ $12,443$ Other non-current liabilities $16,489$ $12,443$ Total liabilities $16,489$ $12,443$ Mon-current liabilities $16,489$ $12,443$ Total liabilities $16,489$ $12,443$ Ordinary shares (par value of US\$0,0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively)-Class A ordinary shares (par value of US\$0,0001, 535,052,809 and 535,052,809 shares authorized, 452,898,177 and 452,898,177 issued, and 296 2026296296Class B ordinary shares (par value of US\$0,0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 51 51 Treasury shares (9,365,006 and 8,508,112 shares as of December 31, 2021 and 2022, respectively)(27,784)(6,816)Additional paid-in capital $11,799,301$ $11,786,482$ $16,593$ Statutory reserves $16,593$ $16,593$ $16,593$ $16,593$ Accumulated other comprehensive income $51,556$ $163,928$ $(8,607,989)$ $(9,319,229)$ Accumulated deficit $232,2024$ $2,641,305$ Total shareholders' equity $32,32,024$ $2,641,305$	Salary and welfare payable	_	104
Total current liabilities $31,197$ $33,919$ Non-current Liabilities $16,489$ $12,443$ Other non-current liabilities $16,489$ $12,443$ Total liabilities $16,489$ $12,443$ Total liabilities $47,686$ $46,362$ Shareholder's equity: $47,686$ $46,362$ Ordinary shares (par value of US\$0.0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively) $-$ Class A ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 296 Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 216 Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 296 Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 51 Treasury shares (9,365,006 and 8,508,112 shares as of December 31, 2021 and 2022, respectively) $(27,784)$ Cacumulated other comprehensive income $51,556$ Accumulated other comprehensive income $51,556$ Accumulated deficit $(8,607,989)$ Otal shareholders' equity $32,32,024$ <td>Accruals and other current liabilities</td> <td>6,606</td> <td>8,897</td>	Accruals and other current liabilities	6,606	8,897
Non-current Liabilities: 51,157 52,157 Other non-current liabilities 16,489 12,443 Total Non-current liabilities 16,489 12,443 Total Non-current liabilities 16,489 12,443 Total Inbilities 16,489 12,443 Shareholder's equity: 47,686 46,362 Ordinary shares (par value of US\$0.0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively) - - Class A ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 296 296 Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 51 51 2021 and 2022, respectively) 51 51 51 Treasury shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 51 51 Treasury shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 51 51 Statutory reserves 16,593 16,593 16,593 Additional paid-in capital<	Amounts due to related parties	24,591	24,918
Other non-current liabilities16,48912,443Total Non-current liabilities16,48912,443Total liabilities16,48912,443Shareholder's equity:47,68646,362Ordinary shares (par value of US\$0,0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively)-Class A ordinary shares (par value of US\$0,0001, 535,052,809 and 53,052,809 shares authorized, 452,898,177 and 452,898,177 issued, and2962021 and 2022, respectively)296296Class B ordinary shares (par value of US\$0,0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively)51Statutory reserves(27,784)(6,816)Additional paid-in capital11,789,30111,786,482Statutory reserves16,59316,59316,593Accumulated other comprehensive income51,556163,928163,928Accumulated deficit(8,607,989)(9,319,229)29,6130,229Total hareholders' equity3,232,0242,2641,3052,613,052	Total current liabilities	31,197	33,919
Total Non-current liabilities16,48912,443Total liabilities16,48912,443Marcholder's equity:47,68646,362Ordinary shares (par value of US\$0.0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively)Class A ordinary shares (par value of US\$0.0001, 535,052,809 and 535,052,809 shares authorized, 452,898,177 and 452,898,177 issued, and2962021 class A ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively)2962031 Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively)5116,489512021 and 2022, respectively)(27,784)17 Treasury shares (9,365,006 and 8,508,112 shares as of December 31, 2021 and 2022, respectively)(27,784)18,1799,30111,799,30111,799,30111,786,48211,799,30111,786,48211,799,30111,786,48216,69316,59316,59316,59316,59316,59316,59316,59316,59316,59316,59316,59316,59316,59316,59316,59315,556163,22816a shareholders' equity3,232,0242,41,3052,204,1305	Non-current Liabilities:		
Total liabilities 10,100 Shareholder's equity: 47,686 46,362 Ordinary shares (par value of US\$0.0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively) — …	Other non-current liabilities	16,489	12,443
Shareholder's equity:	Total Non-current liabilities	16,489	12,443
Ordinary shares (par value of US\$0.0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively) — …	Total liabilities	47,686	46,362
Class A ordinary shares (par value of US\$0.0001, 535,052,809 and 535,052,809 shares authorized, 452,898,177 and 452,898,177 issued, and 443,503,171 and 444,390,065 outstanding as of December 31, 2021 and 2022, respectively) 296 296 Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 296 296 Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 51 51 Treasury shares (9,365,006 and 8,508,112 shares as of December 31, 2021 and 2022, respectively) (27,784) (6,816) Additional paid-in capital 11,799,301 11,786,482 16,593 16,593 Statutory reserves 16,593 16,593 16,593 16,593 Accumulated other comprehensive income 51,556 613,228 (8,607,989) (9,319,229) Total shareholders' equity 3,232,024 2,641,305 2,641,305	Shareholder's equity:		
Class A ordinary shares (par value of US\$0.0001, 535,052,809 and 535,052,809 shares authorized, 452,898,177 and 452,898,177 issued, and 443,503,171 and 444,390,065 outstanding as of December 31, 2021 and 2022, respectively) 296 296 Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 296 296 Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 51 51 Treasury shares (9,365,006 and 8,508,112 shares as of December 31, 2021 and 2022, respectively) (27,784) (6,816) Additional paid-in capital 11,799,301 11,786,482 16,593 16,593 Statutory reserves 16,593 16,593 16,593 16,593 Accumulated other comprehensive income 51,556 613,228 (8,607,989) (9,319,229) Total shareholders' equity 3,232,024 2,641,305 2,641,305	Ordinary shares (par value of US\$0.0001, nil shares authorized, issued, and outstanding as of December 31, 2021 and 2022, respectively)	_	_
Class B ordinary shares (par value of US\$0.0001, 73,973,970 and 73,973,970 shares authorized, issued and outstanding as of December 31, 2021 and 2022, respectively) 51 51 Treasury shares (9,365,006 and 8,508,112 shares as of December 31, 2021 and 2022, respectively) (27,784) (6,816) Additional paid-in capital 11,799,301 11,786,482 16,593 16,593 Statutory reserves 16,593 16,593 16,593 16,593 Accumulated other comprehensive income 51,556 163,928 (8,607,989) (9,319,229) Total shareholders' equity 3,232,024 2,641,305 2,641,305			
2021 and 2022, respectively) 51 51 Treasury shares (9,365,006 and 8,508,112 shares as of December 31, 2021 and 2022, respectively) (27,784) (6,816) Additional paid-in capital (17,99,301 11,786,482 (16,593) (16,593) Statutory reserves 16,593 16,593 (16,392) (27,184) Accumulated other comprehensive income 51,556 (163,928) (9,319,229) Total shareholders' equity 3,232,024 2,641,305 (24,1305)	443,533,171 and 444,390,065 outstanding as of December 31, 2021 and 2022, respectively)	296	296
Treasury shares (9,365,006 and 8,508,112 shares as of December 31, 2021 and 2022, respectively) (27,784) (6,816) Additional paid-in capital 11,799,301 11,786,482 Statutory reserves 16,593 16,593 Accumulated other comprehensive income 51,556 163,928 Accumulated deficit (8,607,989) (9,319,229) Total shareholders' equity 3,232,024 2,641,305			
Additional paid-in capital 11,799,301 11,786,482 Statutory reserves 16,593 16,593 Accumulated other comprehensive income 51,556 163,928 Accumulated deficit (8,607,989) (9,319,229) Total shareholders' equity 3,232,024 2,641,305	2021 and 2022, respectively)	51	51
Statutory reserves 16,593 16,593 Accumulated other comprehensive income 51,556 163,928 Accumulated deficit (8,607,989) (9,319,229) Total shareholders' equity 3,232,024 2,641,305			(6,816)
Accumulated other comprehensive income 51,556 163,928 Accumulated deficit (8,607,989) (9,319,229) Total shareholders' equity 3,232,024 2,641,305			
Accumulated deficit (8,607,989) (9,319,229) Total shareholders' equity 3,232,024 2,641,305			
Total shareholders' equity 3,232,024 2,641,305			
Total liabilities, and shareholders' equity 2,687,667	Total liabilities, and shareholders' equity	3,279,710	2,687,667

Condensed statements of comprehensive loss

	Year Ended December 31,		
	2020	2021	2022
	RMB	RMB	RMB
General and administrative expenses	(1,702)	(6,163)	(7,859)
Other operating income	—	3,946	5,379
Loss from operations	(1,702)	(2,217)	(2,480)
Interest and investment income	—	547	104
Foreign exchange gains, net	—	25	
Fair value changes of warrant liabilities	(7,442)	_	_
Equity in income/(loss) of subsidiaries and the VIEs	84,571	(122,970)	(708,864)
Income/(loss) before income tax expense	75,427	(124,615)	(711,240)
Net income/(loss)	75,427	(124,615)	(711,240)
Accretion of convertible redeemable preferred shares	(3,206,324)	(4,729,719)	—
Deemed dividend of preferred shareholders	—	(104,036)	
Net loss attributable to ordinary shareholders of Smart Share Global Limited	(3,130,897)	(4,958,370)	(711,240)
Net income/(loss)	75,427	(124,615)	(711,240)
Other comprehensive income/(loss)	—	_	_
Foreign currency translation adjustments, net of nil tax	232,957	(150,267)	112,372
Total comprehensive income/(loss)	308,384	(274,882)	(598,868)
Accretion of convertible redeemable preferred shares	(3,206,324)	(4,729,719)	
Deemed dividend of preferred shareholders		(104,036)	_
Comprehensive loss attributable to ordinary shareholders of Smart Share Global Limited	(2,897,940)	(5,108,637)	(598,868)

Condensed statements of cash flows

	Year Ended December 31,		
	2020	2021	2022
	RMB	RMB	RMB
Operating activities with external parties	—	23,705	(5,559)
Net cash generated from/(used in) operating activities		23,705	(5,559)
Investments in subsidiaries	(58,473)	(1,048,953)	_
Loans to subsidiaries	(30,175)	(1,300,477)	(31,394)
Investing activities with external parties	—	—	920
Net cash used in investing activities	(58,473)	(2,349,430)	(30,474)
Financing activities with external parties	733,569	1,679,515	(19,734)
Net cash generated from/(used in) financing activities	733,569	1,679,515	(19,734)
Effect of foreign exchange rate changes on cash and cash equivalents	(1,438)	(17,475)	2,078
			,
Net increase/(decrease) in cash and cash equivalents		(663,685)	(53,689)
Cash and cash equivalents at beginning of year	49,106	722,764	59,079
Cash and cash equivalents at end of year	722,764	59,079	5,390

List of Principal Subsidiaries and Consolidated Variable Interest Entity

Subsidiaries	Place of Incorporation
Smart Share International Limited	Hong Kong
Zhixiang Investment Co., Ltd.	PRC
Zhixiang Technology (Shanghai) Co., Ltd.	PRC
Zhisheng Technology (Tianjin) Co., Ltd.	PRC
Zhilang Technology (Tianjin) Co., Ltd.	PRC
Zhitong (Xinyi) Technology Co., Ltd.	PRC
Variable Interest Entity	
Shanghai Zhixiang Technology Co., Ltd.	PRC

Certification by the Principal Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Mars Guangyuan Cai, certify that:

1. I have reviewed this annual report on Form 20-F of Smart Share Global Limited (the "Company");

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the Company as of, and for, the periods presented in this report;

4. The Company's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the Company and have:

(a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the Company, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

(b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

(c) Evaluated the effectiveness of the Company's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

(d) Disclosed in this report any change in the Company's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting; and

5. The Company's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Company's auditors and the audit committee of the Company's board of directors (or persons performing the equivalent functions):

(a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Company's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the Company's internal control over financial reporting.

Date: April 28, 2023

By: /s/ Guangyuan Cai Name: Guangyuan Cai Title: Chief Executive Officer

Certification by the Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Maria Yi Xin, certify that:

1. I have reviewed this annual report on Form 20-F of Smart Share Global Limited (the "Company");

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the Company as of, and for, the periods presented in this report;

4. The Company's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the Company and have:

(a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the Company, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

(b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

(c) Evaluated the effectiveness of the Company's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

(d) Disclosed in this report any change in the Company's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting; and

5. The Company's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Company's auditors and the audit committee of the Company's board of directors (or persons performing the equivalent functions):

(a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Company's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the Company's internal control over financial reporting.

Date: April 28, 2023

By: /s/ Maria Yi Xin Name: Maria Yi Xin Title: Chief Financial Officer

Certification by the Principal Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Annual Report of Smart Share Global Limited (the "Company") on Form 20-F for the year ended December 31, 2022 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Mars Guangyuan Cai, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: April 28, 2023

By:	/s/ Mars Guangyuan Cai
Name:	Mars Guangyuan Cai
Title:	Chief Executive Officer

Certification by the Principal Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Annual Report of Smart Share Global Limited (the "Company") on Form 20-F for the year ended December 31, 2022 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Maria Yi Xin, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: April 28, 2023

By:	/s/ Maria Yi Xin
Name:	Maria Yi Xin
Title:	Chief Financial Officer

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statement on Form S-8 (No. 333-257266) of Smart Share Global Limited of our report dated April 28, 2023 relating to the financial statements, which appears in this Form 20-F.

/s/ PricewaterhouseCoopers Zhong Tian LLP Shanghai, the People's Republic of China April 28, 2023

April 28, 2023

To: Smart Share Global Limited 6th Floor, 799 Tianshan W Road Changning District Shanghai 200335 The People's Republic of China

Dear Sir/Madam,

We hereby consent to the references to our firm's name under the headings "Item 3. Key Information—Permissions Required from the PRC Authorities for Our Operations and Overseas Financing Activities," "Item 3.D. Key Information—Risk Factors—Risks Relating to Our Corporate Structure," "Item 4. Information on the Company—C. Organizational Structure" and "Item 10.E. Additional Information—Taxation—People's Republic of China Taxation" in Smart Share Global Limited's annual report on Form 20-F for the year ended December 31, 2022 (the "Annual Report"), which will be filed with the Securities and Exchange Commission (the "SEC") on the date hereof, and further consent to the incorporation by reference into the Registration Statement on Form S-8 (File No. 333-257266) pertaining to Smart Share Global Limited's 2021 Share Incentive Plan. We also consent to the filing of this consent letter with the SEC as an exhibit to the Annual Report.

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 Securities Act of 1933, or under the Securities Exchange Act of 1934, in each case, as amended, or the regulations promulgated thereunder.

Yours sincerely,

/s/ Commerce & Finance Law Offices

Commerce & Finance Law Offices

28 April 2023

Dear Sir or Madam

Smart Share Global Limited

We have acted as legal advisers as to the laws of the Cayman Islands to Smart Share Global Limited, an exempted limited liability company incorporated in the Cayman Islands (the "**Company**"), in connection with the filing by the Company with the United States Securities and Exchange Commission (the "**SEC**") of an annual report on Form 20-F for the year ended 31 December 2022 (the "**Annual Report**").

We hereby consent to the reference to our firm under the heading "Item 10. Additional Information—E. Taxation—Cayman Islands Taxation" and "Item 16G.—Corporate Governance" in the Annual Report, and we further consent to the incorporation by reference of the summary of our opinions under these headings into the Company's registration statement on Form S-8 (File No. 333-257266) that was filed on 22 June 2021, pertaining to the Company's 2021 Share Incentive Plan.

We consent to the filing with the SEC of this consent letter as an exhibit to the Annual Report. 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 Securities Act of 1933, or under the Securities Exchange Act of 1934, in each case, as amended, or the regulations promulgated thereunder.

Yours faithfully

/s/ Maples and Calder (Hong Kong) LLP Maples and Calder (Hong Kong) LLP