## 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                                                                                                                  |
| $\boxtimes$ | 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  For the transition period from to  Commission file number: 001-39556 |
|             | CHINDATA                                                                                                                                                                                                             |

# **Chindata Group Holdings Limited**

(Exact name of Registrant as specified in its charter)

N/A

(Translation of Registrant's name into English)

Cayman Islands (Jurisdiction of incorporation or organization)

No. 47 Laiguangying East Road, Chaoyang District, Beijing, 100012 The People's Republic of China (Address of principal executive offices)

Dongning Wang, Chief Financial Officer Tel: +86 400-879-7679 E-mail: ir@chindatagroup.com No. 47 Laiguangying East Road, Chaoyang District, Beijing, 100012 The People's Republic of China

(Name, Telephone, E-mail 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                                        | Trading Symbol(s) | Name of each exchange on which registered |
|------------------------------------------------------------|-------------------|-------------------------------------------|
| American Depositary Shares, each representing two Class A  | CD                | The Nasdaq Stock Market LLC               |
| ordinary shares, par value US\$0.00001 per share           |                   | (The Nasdaq Global Select Market)         |
| Class A ordinary shares, par value US\$0.00001 per share * |                   |                                           |
|                                                            | N/A               | The Nasdaq Stock Market LLC               |
|                                                            |                   | (The Nasdag Clobal Select Market)         |

<sup>\*</sup> Not for trading, but only in connection with the listing on The Nasdaq Global Select Market of American depositary shares.

Securities registered or to be registered pursuant to Section 12(g) of the Act:  $\frac{None}{(Title\ of\ Class)}$ 

#### Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act: None (Title of Class)

Indicate the number of outstanding shares of each of the Issuer's classes of capital or common stock as of the close of the period covered by the annual report: 730,800,606 ordinary shares outstanding, consisting of 401,576,883 Class A ordinary shares and 329,223,723 outstanding Class B ordinary shares, par value US\$0.00001 per share, as of December 31, 2022. Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes 🗵 No 🗆 If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934. Yes □ No 区 Note - Checking the box above will not relieve any registrant required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 from their obligations under those Sections. Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 Yes ⊠ No □ Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes 🗵 No 🗆 Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or an emerging growth company. See definition of "large accelerated filer," "accelerated filer," and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one): Large accelerated filer ⊠ Accelerated filer □ Emerging growth company If an emerging growth company that prepares its financial statements in accordance with U.S. GAAP, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards † provided pursuant to Section 13(a) of the Exchange Act.  $\Box$ † 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 assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.  $\ \Box$ Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to \$240.10D-1(b).  $\square$ Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing: U.S. GAAP 🗵 International Financial Reporting Standards as issued by the International Accounting Standards Board 🗆 Other 🗆 If "Other" has been checked in response to the previous question, indicate by check mark which financial statement item the registrant has elected to follow. Item 17 □ Item 18 □ If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes 🗆 No 🗵 (APPLICABLE ONLY TO ISSUERS INVOLVED IN BANKRUPTCY PROCEEDINGS DURING THE PAST FIVE YEARS)

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13 or 15(d) of the Securities Exchange Act of

1934 subsequent to the distribution of securities under a plan confirmed by a court. Yes □ No □

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#### INTRODUCTION

Unless otherwise indicated or the context otherwise requires in this annual report on Form 20-F:

- "Asia-Pacific emerging markets" include mainland China, India and Southeast Asia emerging markets, which include Malaysia, Indonesia, Laos, Thailand, Brunei, Cambodia, Myanmar, Philippines and Vietnam;
- •"ADSs" refer to our American depositary shares, each of which represents two Class A ordinary shares;
- "ByteDance" refers to Beijing Doudongqingchun Technology Ltd., Beijing Huoshanyinqing Technology Ltd. and their affiliates;
- •"CAGR" refers to compound annual growth rate;
- · "capacity in service" refers to the total capacity available for utilization; this capacity does not include capacity from our retail data centers;
- •"capacity with indication of interest" or "IoI IT capacity" refers to the capacity for which clients have indicated interest in and had substantial negotiation for binding service agreements with us;
- •"contractually committed capacity" or "contracted IT capacity" refers to capacity for which clients are required to pay us colocation service or rental fees or reservation fees;
- •"China" or "PRC" refers to the People's Republic of China, including Hong Kong, Macau and Taiwan; the only instances in which Hong Kong, Macau and Taiwan are not included in the definition of "China" or "PRC" is when we reference specific laws and regulations that have been adopted by the People's Republic of China and other legal and tax matters related to the People's Republic of China;
- "Chindata," "we," "us," "our company," and "our" refer to Chindata Group Holdings Limited (or BCPE Bridge Stack Limited, the name of our company prior to April 23, 2020), a Cayman Islands company and its subsidiaries and, in the context of describing our operations and consolidated financial information, the consolidated variable interest entities, or the VIEs;
- •"colocation" refers to services to store and support IT equipment at data centers facilities for clients;
- •"MW" refers to megawatts;
- •"MYR" refers to Malaysian Ringgit, the legal currency of Malaysia;
- •"ODM" refers to original design manufacturer or original design manufacturing;
- •"Class A ordinary shares" refer to our Class A ordinary shares, par value US\$0.00001 per share;
- •"Class B ordinary shares" refer to our Class B ordinary shares, par value US\$0.00001 per share;
- "VIEs" refer to the variable interest entities, including Sitan (Beijing) Data Science and Technology Co., Ltd. and Hebei Qinshu Information Science and Technology Co., Ltd.;
- "our WFOEs" refer to our wholly foreign-owned enterprises, including Suzhou Stack Data Technology Co., Ltd. and Hebei Stack Data Technology Investment Co., Ltd.;
- "PRC government" or "State" refers to the central government of the PRC, including all political subdivisions (including provincial, municipal and other regional or local government entities) and its organs or, as the context requires, any of them;
- •"PUE" refers to power usage effectiveness, a ratio of the total power usage of a data center to the power usage of the IT equipment inside such data center;
- •"RMB" or "Renminbi" refers to the legal currency of mainland China;
- •"shares" or "ordinary shares" refer to our ordinary shares, par value US\$0.00001 per share, and upon and after the completion of our initial public offering, are to our Class A and Class B ordinary shares, par value US0.00001 per share;
- ·"sqm" refers to square meters;
- •"US\$," "U.S. dollars," "\$" and "dollars" refer to the legal currency of the United States; and
- •"VATS" refers to value-added telecommunications services.

Our reporting currency is the Renminbi. This annual report contains translations of Renminbi and certain other foreign currency amounts into U.S. dollars for the convenience of the reader. Unless otherwise stated, all translations from Renminbi and Malaysian Ringgit into U.S. dollars were made at RMB6.8972 to US\$1.00 and MYR4.4002 to US\$1.00, respectively, the noon buying rates on December 30, 2022 as set

forth in the H.10 statistical release of the Federal Reserve Board. We make no representation that the Renminbi or U.S. dollars amounts referred to in this annual report could have been or could be converted into U.S. dollars or Renminbi, as the case may be, at any particular rate or at all. On April 21, 2023, the noon buying rate for Renminbi was RMB6.8920 to US\$1.00. Due to rounding, numbers presented throughout this annual report may not add up precisely to the totals provided and percentages may not precisely reflect the absolute figures.

### FORWARD-LOOKING STATEMENTS

This annual report contains forward-looking statements that involve risks and uncertainties. These forward-looking statements are made under the "safe harbor" provisions of the U.S. Private Securities Litigation Reform Act of 1995. All statements other than statements of current or historical facts are forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors, including those listed under "Item 3. Key Information—D. Risk Factors," that may cause our actual results, performance or achievements to be materially different from those expressed or implied by the forward-looking statements.

In some cases, you can identify these forward-looking statements by words or phrases such as "may," "might," "would," "will," "expect," "anticipate," "aim," "estimate," "intend," "plan," "believe," "likely to" 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, but not limited to, statements about:

- ·our goals and strategies;
- •our future business development, financial condition and results of operations;
- •the expected growth of the data center and IT market;
- •our expectations regarding demand for, and market acceptance of, our services;
- •government policies and regulations relating to our business and industry;
- •our expectations regarding keeping and strengthening our relationships with clients;
- our expectation regarding the use of proceeds from our initial public offering;
- •general economic and business conditions in the regions where we operate and globally; and
- •assumptions underlying or related to any of the foregoing.

You should read this annual report and the documents that we refer to in this annual report thoroughly with the understanding that our actual future results may be materially different from and worse than what we expect. 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. You should read thoroughly this annual report and the documents that we refer to with the understanding that our actual future results may be materially different from and worse than what we expect. We qualify all of our forward-looking statements by these cautionary statements. Moreover, we operate in an evolving environment. New risk factors and uncertainties emerge from time to time and it is not possible for our management to predict all risk factors and uncertainties, 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. We qualify all of our forward-looking statements by these cautionary statements.

This annual report also contains statistical data and estimates that we obtained from industry publications and reports generated by government or third-party providers of market intelligence. Although we have not independently verified the data, we believe that the publications and reports are reliable. However, the statistical data and estimates in these publications and reports are based on a number of assumptions and if any one or more of the assumptions underlying the market data are later found to be incorrect, actual results may differ from

the projections based on these assumptions. In addition, due to the rapidly evolving nature of the industry in which we operate, projections or estimates about our business and financial prospects involve significant risks and uncertainties.

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. You should read this annual report and the documents that we refer to in this annual report and exhibits to this annual report completely and with the understanding that our actual future results may be materially different from what we expect.

#### 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 VIEs and Their Respective Shareholders

Chindata Group Holdings Limited is not an operating company in China, but a Cayman Islands holding company which primarily operates in mainland China and conducts a substantial part of its operations in mainland China through (i) its mainland China subsidiaries and (ii) contractual arrangements among (x) Suzhou Stack Data Technology Co., Ltd. and Hebei Stack Data Technology Investment Co., Ltd., or our WFOEs, (y) the consolidated variable interest entities, or the consolidated VIEs, namely, Sitan (Beijing) Data Science and Technology Co., Ltd. and Hebei Qinshu Information Science and Technology Co., Ltd., limited liability companies established under PRC law, and (z) the shareholders of the consolidated VIEs. PRC laws and regulations impose certain restrictions or prohibitions on foreign ownership of companies that engage in internet and other related businesses, including value-added telecommunications services. Accordingly, we operate these businesses in mainland China through the VIEs, and rely on contractual arrangements among our mainland China subsidiaries, the VIEs and their shareholders to control the business operations of the VIEs. Chindata Group Holdings Limited does not hold any equity interest in the consolidated VIEs. We have consolidated the financial results of the VIEs and their respective subsidiaries in our consolidated financial statements in accordance with U.S. GAAP. Revenues contributed by the VIEs and their subsidiaries accounted for 93.2%, 93.1% and 93.6% of our total revenues for the years of 2020, 2021 and 2022, respectively. "Chindata," "we," "us," "our company," and "our" refer to Chindata Group Holdings Limited (or BCPE Bridge Stack Limited, the name of our company prior to April 23, 2020), a Cayman Islands holding company and its subsidiaries and, in the context of describing our operations and consolidated financial information, the consolidated variable interest entities, or the VIEs. Investors in the ADSs are not purchasing, and may never directly hold, equity interests in the

We have control over the VIEs through our WFOEs. Our WFOEs entered into a series of contractual arrangements with the VIEs and their respective shareholders. These agreements include: the exclusive business cooperation agreement, the powers of attorney, the equity pledge agreement, and the purchase option agreement. These contractual arrangements enable us to (i) exercise effective control over the VIEs, (ii) receive substantially all of the economic benefits of the VIEs, and (iii) have an exclusive option to purchase all or part of the equity interests in the VIEs when and to the extent permitted by PRC law. For more details of these contractual arrangements, see "Item 4. Information on the Company—C. Organizational Structure—Contractual Arrangements with the VIEs and Their Respective Shareholders."

However, control through these contractual arrangements may be less effective than direct ownership, and we could face heightened risks and costs in enforcing these contractual arrangements, because there are substantial uncertainties regarding the interpretation and application of current and future PRC laws, regulations, and rules relating to these contractual arrangements, and there are very few precedents and little formal guidance as to how contractual arrangements in the context of a variable interest entity should be interpreted or enforced in a mainland China court. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure—We rely on contractual arrangements with the consolidated VIEs and their shareholders for our operations in mainland China, which may not be as effective as direct ownership in providing operational control, and these contractual arrangements have not been tested in a court of law," and "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure—The registered shareholders of the VIEs may have potential conflicts of interest with us, which may materially and adversely affect our business and financial condition."

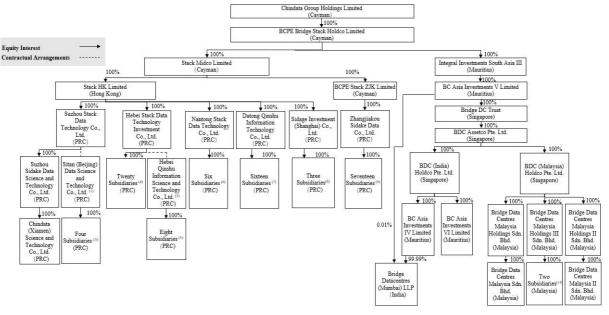
Our corporate structure is subject to risks relating to our contractual arrangements with the VIEs and their shareholders. If the PRC government finds these contractual arrangements non-compliant with the restrictions on direct foreign investment in the relevant industries, or if the relevant PRC laws, regulations, and rules or the interpretation thereof change in the future, we could be subject to severe penalties or be forced to relinquish our interests in the consolidated VIEs or forfeit our rights under the contractual arrangements. Chindata Group Holdings Limited and investors in the ADSs face uncertainty about potential future actions by the PRC government, which could affect the enforceability of our contractual arrangements with the consolidated VIEs and, consequently, significantly affect the financial condition and results of operations of Chindata Group Holdings Limited. If we are unable to claim our right to control the assets of the consolidated VIEs, the ADSs may decline in value or become worthless. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure."

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 Cayman Islands holding company with respect to its contractual arrangements with the VIEs and their respective 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 any of the VIEs 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 certain 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—Substantial uncertainties exist with respect to the interpretation and implementation of the PRC Foreign Investment Law and its Implementation Regulations and how they may impact the viability of our current corporate structure, corporate governance, business operations and financial results," "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure—If the PRC government deems that our contractual arrangements 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 in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations."

We face various legal and operational risks and uncertainties relating to doing business in China. We operate our business primarily in mainland China, and are subject to complex and evolving PRC laws and regulations. For example, we face risks relating to regulatory approvals or other requirements on overseas listings, the use of the VIE structure, oversight on cybersecurity and data privacy, and anti-monopoly regulatory actions. Any actual or alleged failure to comply with such laws and regulations could materially and adversely affect our business and results of operations. 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 offer or continue to offer securities to investors, or cause the value of such securities to significantly decline. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure" and "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China."

Uncertainties in the PRC legal system and the interpretation and enforcement of PRC laws and regulations could limit the legal protection available to you and us, hinder our ability to offer or continue to offer the ADSs, result in a material adverse effect on our business operations, and damage our reputation, which might further cause the ADSs to significantly decline in value or become worthless. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China." The following diagram illustrates our corporate structure as of the date of this annual report, including our significant subsidiaries, the significant VIEs and the VIE's principal subsidiaries.



## Notes:

- (1)Shareholders of Sitan (Beijing) are Mr. Chen Qian and Mr. Fei Xu, our nominee shareholders. Mr. Chen Qian and Mr. Fei Xu are employees of affiliates of one of our principal shareholders, Bain Capital Entities.
- (2) Shareholders of Hebei Qinshu are Mr. Chen Qian and Mr. Fei Xu, our nominee shareholders.
- (3)The four subsidiaries are Chindata (Shenzhen) Co., Ltd., Chindata (Beijing) Co., Ltd., Sidake Hebei Data Science and Technology Co., Ltd. and Datong Sitan Data Science and Technology Co., Ltd., all of which are wholly-owned by Sitan (Beijing) Data Science and Technology Co., Ltd. to hold VATS licenses.
- (4) The twenty subsidiaries are Huailai Qinhuai Data Technology Co., Ltd., Huailai Qinhuai Data Science and Technology Co., Ltd., Huailai Qinxin New Energy Co., Ltd., Huailai Sidahui Data Co., Ltd., Huailai Sidayuan Data Co., Ltd.,

Sidahao Data Co., Ltd., Huailai Sidajun Data Co., Ltd., and Huailai Sidaqi Data Co., Ltd., all of which are wholly-owned by Hebei Stack Data Technology Investment Co., Ltd.

(5)The eight subsidiaries are Datong Qinling Information Science and Technology Co., Ltd., Huailai Qinrui Information Science and Technology Co., Ltd., Huailai Qinrui Information Science and Technology Co., Ltd., Huailai Qinsang Information Science and Technology Co., Ltd., Huailai Qinsang Information Science and Technology Co., Ltd., Shanghai Qingang Data Science and Technology Co., Ltd., all of which are wholly-owned by Hebei Qinshu Information Science and Technology Co., Ltd. to hold or obtain VATS licenses.

(6) The six subsidiaries are Jiangsu Sidage Data Science and Technology Co., Ltd., Nantong Sidake Data Co., Ltd., Chindata (Jiangsu) Science and Technology Co., Ltd., Nantong Sidajie Information Technology Co., Ltd., Nantong Sidakun Data Co., Ltd. and Nantong Sidayun Information Technology Co., Ltd., all of which are wholly-owned by Nantong Stack Data Technology Co., Ltd.

(7)The sixteen subsidiaries are Datong Sidake Data Co., Ltd., Shanxi Xintong Operation and Maintenance Service Co., Ltd., Datong Qinxin New Energy Co., Ltd., Chindustry Property Management Service Shanxi Co., Ltd., Chindata (Qingyang) Science and Technology Co., Ltd., Datong Sidage Data Co., Ltd., Datong Sidayun Data Co., Ltd., Datong Sidaying Data Co

(8) The three subsidiaries are Sidake Data Science and Technology (Shanghai) Co., Ltd., Hainan Qinhai Management Consulting Co., Ltd. and Chindata (Shanghai) Data Science and Technology Co., Ltd., all of which are wholly-owned by Sidage Investment (Shanghai) Co., Ltd.

(9)The seventeen subsidiaries are Zhangjiakou Sinan Data Co., Ltd., Zhangjiakou Siyue Data Co., Ltd., Chindata (Hebei) Co., Ltd., Zhangjiakou Siheng Data Co., Ltd., Zhangjiakou Sidong Data Co., Ltd., Zhangjiakou Sixu Data Co., Ltd., Zhangjiakou Sichang Data Co., Ltd., Hebei Xintong Operation and Maintenance Service Co., Ltd., Hebei Xintai Property Management Co., Ltd., Huailai Sidashi Data Co., Ltd., Langfang Sizhe Data Co., Ltd., Huailai Huizhi Construction Co., Ltd., Beijing Qinchuang Engineering Project Management Co., Ltd., Xinkai Cloud Computing (Tianjin) Co., Ltd., Tianjin Xinxun Data Co., Ltd. and Zhangjiakou Siyun Data Co., Ltd., all of which are wholly-owned by Zhangjiakou Sidake Data Co., Ltd.

(10)The two subsidiaries are Bridge Data Centres Malaysia III Sdn. Bhd. and Bridge Data Centres Malaysia IV Sdn. Bhd., both of which are wholly-owned by Bridge Data Centres Malaysia Holdings III Sdn. Bhd.

#### Risks Relating to the VIEs and Our Mainland China Operations

We are subject to risks and uncertainties relating to the VIEs and our mainland China operations, including, but not limited to, the following:

- •Chindata Group Holdings Limited is a Cayman Islands holding company primarily operating in mainland China through its subsidiaries and contractual arrangements with the VIEs. Investors in the ADSs thus are not purchasing, and may never directly hold, equity interests in the VIEs. There are uncertainties regarding the interpretation and application of current and future PRC laws, regulations, and rules relating to such agreements that establish the VIE structure for the majority of our and the VIEs' operations in mainland China, including potential future actions by the PRC government, which could affect the enforceability of our contractual arrangements with the VIEs and, consequently, significantly affect the financial condition and results of operations of our company. If the PRC government finds such agreements non-compliant with relevant PRC laws, regulations, and rules, or if these laws, regulations, and rules or the interpretation thereof change in the future, we could be subject to severe penalties or be forced to relinquish our interests in the VIEs or forfeit our rights under the contractual arrangements;
- •The PRC government has significant authority to exert influence on the mainland China operations of an offshore holding company, such as us. Therefore, investors in the ADSs and our and the VIEs' business face potential uncertainty from the PRC government's policy. Changes in China's economic, political or social conditions, or government policies could materially and adversely affect our and the VIEs' business, financial condition, and results of operations;
- •We and the VIEs are subject to extensive and evolving legal development, non-compliance with which, or changes in which, may materially and adversely affect our and the VIEs' business and prospects, and may result in a material change in our and the VIEs' operations and/or the value of our ADSs or could significantly limit or completely hinder our and the VIEs' ability to offer or continue to offer securities to investors and cause the value of our securities to significantly decline or be worthless;
- •We face challenges from the evolving regulatory environment regarding cybersecurity, information security, privacy and data protection, and user attitude toward data privacy and protection. Any actual or alleged failure to comply with data privacy and protection laws and regulations could materially and adversely affect our business and results of operations;
- •The PRC government's oversight over our and the VIEs' business operations could result in a material adverse change in our and the VIEs' operations and the value of our ADSs;
- •Changes and developments in the PRC legal system and the interpretation and enforcement of PRC laws, rules and regulations may subject us to uncertainties;
- •The approval of and filing with the CSRC or other requirements from the CSRC or other PRC government authorities may be required under PRC law in connection with our future financing activities, and, if required, we cannot predict whether or for how long we will be able to obtain such approval or complete such filing or other administrative procedures;

- •China's M&A Rules and certain other PRC regulations establish required procedures for some acquisitions of or investment into mainland China companies by foreign investors, which could make it more difficult for us to pursue growth through acquisitions in mainland China; and
- •We rely on contractual arrangements with the consolidated VIEs and their shareholders for our operations in mainland China, which may not be as effective as direct ownership in providing operational control, and these contractual arrangements have not been tested in a court of law.

For further details on the regulatory, liquidity, and enforcement risks relating to our corporate structure and the fact that we conduct substantially all of our operations in mainland China, see "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure" and "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China." You should also carefully consider other risks described under "Item 3. Key Information—D. Risk Factors" and other information contained in this annual report on Form 20-F, before you decide whether to purchase the ADSs.

### Cash and Asset Flows through Our Organization

Under PRC laws, Chindata Group Holdings Limited may fund its mainland China subsidiaries only through capital contributions or loans. Because Chindata Group Holdings Limited and its mainland China subsidiaries control the VIEs through contractual arrangements, they are not able to make direct capital contribution to the VIEs and their subsidiaries. However, they may transfer cash to the VIEs by loans or by making payment to the VIEs for intra-group transactions. Historically, there was no capital contribution or loan investment from Chindata Group Holdings Limited to the VIEs and their subsidiaries in mainland China.

For the years ended December 31, 2020, 2021 and 2022, Chindata Group Holdings Limited, through its intermediate holding companies, provided capital contribution of RMB26.1 million, nil and nil, respectively, to its subsidiaries. For the years ended December 31, 2020, 2021 and 2022, there were no loans that Chindata Group Holdings Limited provided to its subsidiaries or the VIEs.

Under the Contractual Arrangements, our WFOEs or their subsidiaries provide services to the consolidated VIEs and are entitled to receive service fees from the consolidated VIEs in exchange. The Contractual Arrangements provide that the VIEs pay our WFOEs a quarterly service fee at an amount agreed by the parties considering the workload and commercial value of technical services provided to the VIEs. Notwithstanding the foregoing, our WFOEs shall have the right to adjust, at their own discretion and at any time, the pricing standard of the services provided to the VIEs based on the quantity, difficulty, urgency and other factors of the services provided by it to the VIEs, and calculate the service fee payable by the VIEs accordingly. The cash flows between the subsidiaries and the VIEs also include cash paid by the WFOEs and their subsidiaries to some of the VIEs for certain administrative services.

For the years ended December 31, 2020, 2021 and 2022, the amount of service fees that the VIEs paid to the WFOEs, their subsidiaries and other mainland China subsidiaries was RMB1,443.6 million, RMB2,222.9 million and RMB3,897.8 million, respectively, and such amount of service fees was included in "intercompany costs and expenses" in the condensed consolidating financial statements related to the VIEs. The amount that the WFOEs, their subsidiaries and other mainland China subsidiaries paid to the VIEs was RMB187.3 million, RMB421.1 million and RMB1,087.7 million, respectively. See "Item 3. Key Information—Financial Information Related to the VIEs."

For the years ended December 31, 2020, 2021 and 2022, no dividends or distributions were made to Chindata Group Holdings Limited by its subsidiaries and the VIEs. Under PRC laws and regulations, our mainland China subsidiaries and the VIEs are subject to certain restrictions with respect to paying dividends or otherwise transferring any of their net assets to us. Remittance of dividends by a wholly foreign-owned enterprise out of mainland China is also subject to examination by the banks designated by SAFE. The amounts restricted include the registered share capital, capital reserve and surplus reserves of our mainland China subsidiaries and the net assets of the VIEs, totaling RMB2,594.6 million, RMB3,837.9 million and RMB4,447.6 million as of December 31, 2020, 2021 and 2022, respectively. If our mainland China subsidiaries further declare and distribute profits earned after January 1, 2008 in the future, the dividend payments will be subject to withholding tax, which will increase our tax liability and reduce the amount of cash available to our company. For more information on related risks, 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 the relevant tax treaty on dividends paid by our mainland China subsidiary to us through our Hong Kong subsidiary."

For risks relating to the fund flows of our China operations, see "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—PRC regulation of loans to and direct investment in mainland China entities by offshore holding companies and governmental control of conversion of foreign currencies into Renminbi may delay or prevent us from using the proceeds of our initial public offering to make loans to our WFOEs and the VIEs or to make additional capital contributions to our mainland China subsidiaries, which could materially and adversely affect our liquidity and our ability to fund and expand our business." and "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—We may rely principally on dividends and other distributions on equity paid by our WFOEs to fund

any cash and financing requirements we may have, and any limitation on the ability of our WFOEs to pay dividends to us could have a material adverse effect on our ability to conduct our business."

In the years ended December 31, 2020, 2021 and 2022, no assets other than cash were transferred between Chindata Group Holdings Limited, its subsidiaries and the consolidated VIEs.

#### Dividends or Distributions on Our ADSs or Class A Ordinary Shares Made to the U.S. Investors and Their Tax Consequences

Chindata Group Holdings Limited has not previously declared or paid cash dividends on our ADSs or Class A ordinary shares and it has no plan to declare or pay any dividends in the foreseeable future on our ADSs or Class A ordinary shares. We currently intend to retain most, if not all, of our available funds and any future earnings to operate and expand our business. See "Item 8. Financial Information—A. Consolidated Statements and Other Financial Information—Dividend Policy."

In addition, subject to the passive foreign investment company rules discussed in detail under "Item 10. Additional Information—E. Taxation—United States Federal Income Tax Considerations—Passive Foreign Investment Company," the gross amount of any distribution that we make to investors with respect to our ADSs or ordinary shares (including any amounts withheld to reflect withholding taxes) will be taxable as a dividend, to the extent paid out of our current or accumulated earnings and profits, as determined under United States federal income tax principles. For the Cayman Islands, PRC and U.S. federal income tax considerations applicable to an investment in our ADSs or Class A ordinary shares, see "Item 10. Additional Information—E. Taxation." Furthermore, if we are considered a PRC tax resident enterprise for tax purposes, any dividends we pay to our overseas shareholders may be regarded as China-sourced income and as a result may be subject to PRC withholding tax. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—If we are classificated 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 further discussion on PRC and United States federal income tax considerations of an investment in the ADSs, see "Item 10. Additional Information—E. Taxation."

## Restrictions on Foreign Exchange and the Ability to Transfer Cash between Entities, Across Borders and to U.S. Investors

Our cash dividends, if any, will be paid in U.S. dollars. The PRC government imposes controls on the convertibility of Renminbi into foreign currencies and, in certain cases, the remittance of currency out of mainland China. The majority of our income is received in Renminbi and shortages in foreign currencies may restrict our ability to pay dividends or other payments, or otherwise satisfy our foreign currency denominated obligations, if any. 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 SAFE as long as certain procedural requirements are met. Approval from appropriate government authorities is required if Renminbi is converted into foreign currency and remitted out of mainland China to pay capital expenses such as the repayment of loans denominated in foreign currencies. The PRC government may, at its discretion, impose restrictions on access to foreign currencies for current account transactions and if this occurs in the future, we may not be able to pay dividends in foreign currencies to our shareholders.

Under PRC laws and regulations, our WFOEs and the VIEs are subject to certain restrictions with respect to paying dividends or otherwise transferring any of their net assets to us. Relevant PRC laws and regulations permit the PRC companies to pay dividends only out of their retained earnings, if any, as determined in accordance with PRC accounting standards and regulations. Additionally, our WFOEs and the consolidated VIEs can only distribute dividends upon approval of the shareholders after they have met the PRC requirements for appropriation to the statutory reserves. Furthermore, cash transfers from our WFOEs to entities outside of mainland China are subject to PRC government control of currency conversion. Shortages in the availability of foreign currency may temporarily delay the ability of our WFOEs and the VIEs to remit sufficient foreign currency to pay dividends or other payments to us, or otherwise satisfy their foreign currency denominated obligations.

As a result of these and other restrictions under the PRC laws and regulations, our WFOEs and the consolidated VIEs are restricted to transfer a portion of their net assets to us either in the form of dividends, loans or advances. Even though we currently do not require any such dividends, loans or advances from our WFOEs and the consolidated VIEs for working capital and other funding purposes, we may in the future require additional cash resources from our WFOEs and the consolidated VIEs due to changes in business conditions, to fund future acquisitions and developments, or merely declare and pay dividends to or distributions to our shareholders.

### The Holding Foreign Companies Accountable Act

The Holding Foreign Companies Accountable Act, or the HFCAA, was enacted on December 18, 2020. The HFCAA states that if the Securities and Exchange Commission, or the SEC, determines that we have filed audit reports issued by a registered public accounting firm that has not been subject to inspection by the PCAOB for three consecutive years beginning in 2021, the SEC shall prohibit our shares or ADSs from being traded on a national securities exchange. On December 2, 2021, the SEC adopted final amendments implementing the disclosure and submission requirements of the HFCAA, pursuant to which the SEC will identify an issuer as a "Commission-Identified Issuer" if the issuer has

filed an annual report containing an audit report issued by a registered public accounting firm that the PCAOB has determined it is unable to inspect or investigate completely, and will then impose a trading prohibition on an issuer after it is identified as a Commission-Identified Issuer for three consecutive years. On June 22, 2021, the U.S. Senate passed a bill known as the Accelerating Holding Foreign Companies Accountable Act, to amend Section 104(i) of the Sarbanes-Oxley Act of 2002 (15 U.S.C. 7214(i)) to prohibit securities of any registrant from being listed on any of the U.S. securities exchanges or traded over-the-counter if the auditor of the registrant's financial statements is not subject to PCAOB inspection for two consecutive years, instead of three consecutive years as currently enacted in the HFCAA. On February 4, 2022, the U.S. House of Representatives passed the America Competes Act of 2022 which includes the exact same amendments as the bill passed by the Senate. On December 29, 2022, the U.S. President signed the Consolidated Appropriations Act, 2023, which, among other things, amended the HFCAA to reduce the number of consecutive years an issuer can be identified as a Commission-Identified Issuer before the Commission must impose an initial trading prohibition on the issuer's securities from three years to two years.

On December 16, 2021, the PCAOB issued a report to notify the SEC of its determination that the PCAOB is unable to inspect or investigate completely registered public accounting firms headquartered in mainland China and Hong Kong, or the 2021 Determinations, and our auditor, Ernst & Young Hua Ming LLP, was subject to this determination. Therefore, we were identified as a "Commission-Identified Issuer" shortly after the filing of our annual report on Form 20-F in May 2022. In accordance with the amended HFCAA, our securities will be prohibited from being traded on a national securities exchange or in the over-the-counter trading market in the United States in 2023 if the PCAOB is unable to inspect or investigate completely our auditor and we are identified as a "Commission-Identified Issuer" for two consecutive years. As a result, the Nasdaq may determine to delist our securities. The related risks and uncertainties could cause the value of our ADSs to significantly decline or become worthless. On August 26, 2022, the PCAOB signed a Statement of Protocol with the China Securities Regulatory Commission, or the CSRC, and the Ministry of Finance, taking the first step toward opening access for the PCAOB to inspect and investigate registered public accounting firms headquartered in mainland China and Hong Kong. On December 15, 2022, the PCAOB determined that it was able to secure complete access to inspect and investigate registered public accounting firms headquartered in mainland China and Hong Kong and vacated the 2021 Determinations. However, should PRC authorities obstruct or otherwise fail to facilitate the PCAOB is unable to inspect or investigate completely our auditor because of a position taken by an authority in a foreign jurisdiction, then such lack of inspection could cause our securities to be delisted from the stock exchange.

For more details, see "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—Our ADSs may be delisted and our ADSs and shares prohibited from trading in the over-the-counter market under the Holding Foreign Companies Accountable Act, or the HFCAA, if the PCAOB is unable to inspect or fully investigate auditors located in mainland China. If the delisting happens there is no certainty that we will be able to list our ADS or shares on a non-U.S. exchange or that a market for our shares will develop outside of the U.S. The delisting of our ADSs, or the threat of their being delisted, may materially and adversely affect the value of your investment and cause the value our ADSs to become worthless."

#### Permissions Required from the PRC Authorities for Our Operations

We conduct our business primarily through our subsidiaries, the VIEs and their subsidiaries in mainland China. Our operations in mainland China are governed by PRC laws and regulations. As of the date of this annual report, our mainland China subsidiaries, the VIEs and their subsidiaries are required by PRC laws and regulations to obtain permits and approvals from PRC government authorities to operate our business in mainland China, including, among others, project approvals and filings, construction land and project planning approvals, environment protection approvals, energy conservation review opinion, construction commencement permit and land use right certificate, and the value-added telecommunications services licenses. We have obtained the majority of these approvals which are material for the business operations of our Group, including the requisite VATS license held by the VIEs and their subsidiaries, and we are in the process of applying for the rest. However, given the uncertainties of interpretation and implementation of relevant laws and regulations and the enforcement practice by government authorities, we cannot assure you that we have obtained all the permits or licenses required for conducting our business in mainland China. We may be required to obtain additional licenses, permits, filings or approvals for our businesses in the future. For more detailed information, see "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Business and Industry—Failure to comply with laws and regulations applicable to our business could subject us to fines and penalties and could also cause us to lose clients or otherwise harm our business" and "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—We may fail to obtain, maintain and update licenses and permits necessary to conduct our operations in mainland China, and our business may be materially and adversely affected as a result of any changes in the laws and regulations governing the VATS industry in mainland China."

### Approvals Required from the PRC Authorities for Offering Securities to Foreign Investors

In connection with our previous issuance of securities to foreign investors, under current effective PRC laws and regulations, as of the date of this annual report, we are not aware of, after consulting our PRC legal counsel, Fangda Partners, any PRC laws or regulations which explicitly require us to obtain any permission from the CSRC or other Chinese authorities, and we, our mainland China subsidiaries and the VIEs, (i) have not received any requirement from competent PRC governmental authorities to obtain permissions from the CSRC, (ii) have not received any

requirement from competent PRC governmental authorities to go through cybersecurity review by the Cyberspace Administration of China, or the CAC, and (iii) have not received or were denied such requisite permissions by any PRC authority.

The PRC government has recently promulgated new or proposed laws and regulations to further regulate securities offerings that are conducted overseas and indicated an intent to exert more oversight and control over foreign investment in mainland China-based issuers. For more detailed information, see "Item 4. Information on the Company—B. Business Overview—Regulations—M&A Rules and Overseas Listing" and "Item 4. Information on the Company—B. Business Overview-Regulations—Regulations on Privacy Protection". According to these new laws and regulations and the draft laws and regulations if enacted in their current forms, in connection with our future offshore offering or listing activities, we may be required to fulfill filing, reporting procedures with or obtain approval from the CSRC, and may be required to go through cybersecurity review by the PRC authorities. Although we intend to fully comply with the then effective relevant laws and regulations applicable to any securities offerings we may conduct, there are uncertainties with respect to whether we will be able to fully comply with requirements to obtain any permissions and approvals from, or complete any reporting or filing procedures with, PRC authorities that may be in effect in the future. If we, our mainland China subsidiaries or the VIEs (i) do not maintain such permissions or approvals, (ii) inadvertently conclude that such permissions, approvals or filing or reporting are not required, or (iii) are required to obtain or fulfill such permissions, approvals or filing or reporting in the future when applicable laws, regulations, or interpretations change but we fail to obtain or fulfill such necessary approvals, permits, registrations or filings in a timely manner, or at all, in any of the foregoing circumstances, we may be subject to penalties, including fines, suspension of business and revocation of required licenses, our ability to continue to offer securities to investors may also be significantly limited or completely hindered, and our securities may be caused to decline in value or become worthless. For more details on the recent regulatory developments and the risks to us and our investors relating to our failure to obtain or maintain any approvals that might be required for a future offering of our securities to foreign investors, see "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—The approval of and filing with the CSRC or other requirements from the CSRC or other PRC government authorities may be required under PRC law in connection with our future financing activities, and, if required, we cannot predict whether or for how long we will be able to obtain such approval or complete such filing or other administrative procedures.'

#### Financial Information Related to the VIEs

The following tables present the condensed consolidating financial statements for Chindata Group Holdings Limited, non-mainland China subsidiaries of the Company, WFOEs, their subsidiaries and other mainland China subsidiaries of the Company, and the VIEs and their subsidiaries for the periods and as of the dates presented. As a result of our direct ownership in our WFOEs and the aforementioned contractual arrangements, we are regarded as the primary beneficiary of each of the VIEs for accounting purpose only, and we treat them as our consolidated affiliated entities under the accounting principles generally accepted in the United States, or U.S. GAAP. We have consolidated the financial results of the VIEs and their respective subsidiaries in our consolidated financial statements in accordance with U.S. GAAP. Our consolidated financial statements are prepared and presented in accordance with U.S. GAAP. Our and the consolidated VIEs' historical results are not necessarily indicative of results expected for future periods. You should read this information together with our consolidated financial statements and the related notes and "Item 5. Operating and Financial Review and Prospects" included elsewhere in this annual report.

# Condensed Consolidating Balance Sheets Data

|                                                   | As of December 31, 2022                  |                                        |                                                                               |                                         |                            |                        |
|---------------------------------------------------|------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------|-----------------------------------------|----------------------------|------------------------|
|                                                   | Chindata<br>Group<br>Holdings<br>Limited | Non-Mainland<br>China<br>Subsidiaries* | WFOEs, Their<br>Subsidiaries and<br>Other Mainland<br>China<br>Subsidiaries** | VIEs and<br>Their<br>Subsidiaries<br>IB | Eliminating<br>Adjustments | Consolidated<br>Totals |
|                                                   |                                          |                                        | (in thou                                                                      | sands)                                  |                            |                        |
| Assets                                            |                                          |                                        |                                                                               |                                         |                            |                        |
| Cash and cash equivalents                         | 156,062                                  | 327,028                                | 2,185,298                                                                     | 447,526                                 | _                          | 3,115,914              |
| Accounts receivable, net                          | _                                        | 198,866                                | 51,726                                                                        | 1,687,100                               | _                          | 1,937,692              |
| Other current assets                              | 3,927                                    | 879,991                                | 701,728                                                                       | 117,170                                 | _                          | 1,702,816              |
| Amounts due from Group companies                  | 5,261,695                                | 4,622,450                              | 3,569,688                                                                     | 1,463,722                               | (14,917,555)               | _                      |
| Investment in subsidiaries                        | 6,209,162                                | 6,657,695                              | _                                                                             | _                                       | (12,866,857)               | _                      |
| Contractual interest in the consolidated VIEs (1) | _                                        | _                                      | 109,480                                                                       | _                                       | (109,480)                  | _                      |
| Property and equipment, net                       | _                                        | 3,572,035                              | 9,457,648                                                                     | 60,832                                  | 278,641                    | 13,369,156             |
| Lease right-of-use assets                         | _                                        | 408,436                                | 639,230                                                                       | 190,266                                 | _                          | 1,237,932              |
| Goodwill and intangible assets, net               | _                                        | 37,394                                 | 740,346                                                                       | 15,342                                  | _                          | 793,082                |
| Other non-current assets                          | _                                        | 235,182                                | 696,970                                                                       | 11,487                                  | _                          | 943,639                |
| Total assets                                      | 11,630,846                               | 16,939,077                             | 18,152,114                                                                    | 3,993,445                               | (27,615,251)               | 23,100,231             |
| Accounts payable                                  |                                          | 975,532                                | 1,410,691                                                                     | 34,153                                  |                            | 2,420,376              |
| Accrued expenses and other liabilities            | 58,685                                   | 111,736                                | 333,895                                                                       | 80,523                                  | _                          | 584,839                |
| Amounts due to Group companies                    | 647,039                                  | 5,261,695                              | 5,446,956                                                                     | 3,545,509                               | (14,901,199)               | _                      |
| Bank loans                                        | _                                        | 4,214,996                              | 4,156,529                                                                     | _                                       | _                          | 8,371,525              |
| Lease liabilities                                 | _                                        | 84,120                                 | 7,578                                                                         | 193,041                                 | _                          | 284,739                |
| Other non-current liabilities                     | 15,568                                   | 80,801                                 | 425,098                                                                       | 7,731                                   | _                          | 529,198                |
| Total liabilities                                 | 721,292                                  | 10,728,880                             | 11,780,747                                                                    | 3,860,957                               | (14,901,199)               | 12,190,677             |
| Total shareholders' equity                        | 10,909,554                               | 6,210,197                              | 6,371,367                                                                     | 132,488                                 | (12,714,052)               | 10,909,554             |

|                                                   | Chindata<br>Group<br>Holdings<br>Limited | Non-Mainland<br>China<br>Subsidiaries* | WFOEs, Their<br>Subsidiaries and<br>Other Mainland<br>China<br>Subsidiaries** | VIEs and<br>Their<br>Subsidiaries | Eliminating<br>Adjustments | Consolidated<br>Totals |
|---------------------------------------------------|------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------|-----------------------------------|----------------------------|------------------------|
|                                                   |                                          |                                        | RM                                                                            |                                   |                            |                        |
|                                                   |                                          |                                        | (in thous                                                                     | sands)                            |                            |                        |
| Assets                                            |                                          |                                        |                                                                               |                                   |                            |                        |
| Cash and cash equivalents                         | 459,522                                  | 760,583                                | 2,592,435                                                                     | 577,753                           | _                          | 4,390,293              |
| Accounts receivable, net                          | _                                        | 14,424                                 | 58,085                                                                        | 588,518                           | _                          | 661,027                |
| Other current assets                              | 66,690                                   | 309,986                                | 779,177                                                                       | 140,150                           | _                          | 1,296,003              |
| Amounts due from Group companies                  | 6,110,715                                | 4,315,399                              | 2,127,650                                                                     | 921,276                           | (13,475,040)               | _                      |
| Investment in subsidiaries                        | 3,550,034                                | 4,991,407                              | _                                                                             | _                                 | (8,541,441)                | _                      |
| Contractual interest in the consolidated VIEs (1) | _                                        | _                                      | 94,780                                                                        | _                                 | (94,780)                   | _                      |
| Property and equipment, net                       | _                                        | 1,306,918                              | 7,910,494                                                                     | 57,832                            | 152,347                    | 9,427,591              |
| Lease right-of-use assets                         | _                                        | 231,503                                | 486,292                                                                       | 222,574                           | _                          | 940,369                |
| Goodwill and intangible assets, net               | _                                        | 6,145                                  | 754,741                                                                       | 17,797                            | _                          | 778,683                |
| Other non-current assets                          | 595                                      | 525,155                                | 652,121                                                                       | 10,114                            | _                          | 1,187,985              |
| Total assets                                      | 10,187,556                               | 12,461,520                             | 15,455,775                                                                    | 2,536,014                         | (21,958,914)               | 18,681,951             |
| Accounts payable                                  | _                                        | 82,878                                 | 1,578,161                                                                     | 40,260                            | _                          | 1,701,299              |
| Accrued expenses and other liabilities            | 50,321                                   | 283,252                                | 227,456                                                                       | 38,228                            | _                          | 599,257                |
| Amounts due to Group companies                    | _                                        | 6,110,714                              | 5,247,030                                                                     | 2,111,460                         | (13,469,204)               | _                      |
| Bank loans                                        | _                                        | 2,266,574                              | 3,210,411                                                                     | _                                 | _                          | 5,476,985              |
| Lease liabilities                                 | _                                        | 66,369                                 | 15,611                                                                        | 224,094                           | _                          | 306,074                |
| Other non-current liabilities                     | 22,603                                   | 100,543                                | 351,932                                                                       | 8,626                             | _                          | 483,704                |
| Total liabilities                                 | 72,924                                   | 8,910,330                              | 10,630,601                                                                    | 2,422,668                         | (13,469,204)               | 8,567,319              |
| Total shareholders' equity                        | 10,114,632                               | 3,551,190                              | 4,825,174                                                                     | 113,346                           | (8,489,710)                | 10,114,632             |

As of December 31, 2021

# Condensed Consolidating Statements of Operations Data

|                                                                       |                                          |                                        | For the year ended D                                                          | ecember 31, 2022                  |                            |                        |
|-----------------------------------------------------------------------|------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------|-----------------------------------|----------------------------|------------------------|
|                                                                       | Chindata<br>Group<br>Holdings<br>Limited | Non-Mainland<br>China<br>Subsidiaries* | WFOEs, Their<br>Subsidiaries and<br>Other Mainland<br>China<br>Subsidiaries** | VIEs and<br>Their<br>Subsidiaries | Eliminating<br>Adjustments | Consolidated<br>Totals |
|                                                                       |                                          |                                        | RME<br>(in thousa                                                             |                                   |                            |                        |
| Third-party revenue                                                   | _                                        | 276,264                                | 13,924                                                                        | 4,261,474                         | _                          | 4,551,662              |
| Inter-company revenue <sup>(2)</sup>                                  | _                                        |                                        | 4,057,864                                                                     | 178,655                           | (4,236,519)                |                        |
| Third-party costs and expenses                                        | (20,592)                                 | (346,910)                              | (2,606,968)                                                                   | (388,732)                         |                            | (3,363,202)            |
| Inter-company costs and expenses <sup>(2)</sup>                       | _                                        | _                                      | (175,834)                                                                     | (4,051,093)                       | 4,226,927                  | _                      |
| Share of income of subsidiaries                                       | 658,862                                  | 954,397                                | _                                                                             | _                                 | (1,613,259)                | _                      |
| Share of contractual interest in the consolidated VIEs <sup>(3)</sup> | _                                        | _                                      | 6,845                                                                         | _                                 | (6,845)                    | _                      |
| Others, net                                                           | 13,360                                   | (257,060)                              | (139,598)                                                                     | 15,609                            | 125,245                    | (242,444)              |
| Income before income taxes                                            | 651,630                                  | 626,691                                | 1,156,233                                                                     | 15,913                            | (1,504,451)                | 946,016                |
| Income tax expense                                                    | _                                        | 32,171                                 | (321,932)                                                                     | (4,625)                           | _                          | (294,386)              |
| Net income                                                            | 651,630                                  | 658,862                                | 834,301                                                                       | 11,288                            | (1,504,451)                | 651,630                |

|                                                                                 | Chindata<br>Group<br>Holdings<br>Limited | Non-Mainland         | For the year ended Dec<br>WFOEs, Their<br>Subsidiaries<br>and Other<br>Mainland China<br>Subsidiaries**<br>RMB | VIEs and<br>Their<br>Subsidiaries                             | Eliminating<br>Adjustments | Consolidated<br>Totals |
|---------------------------------------------------------------------------------|------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------|------------------------|
|                                                                                 |                                          |                      | (in thousar                                                                                                    | nds)                                                          |                            |                        |
| Third-party revenue                                                             | _                                        | 114,681              | 81,591                                                                                                         | 2,656,005                                                     | _                          | 2,852,277              |
| Inter-company revenue <sup>(2)</sup>                                            | _                                        | _                    | 2,474,284                                                                                                      | 136,580                                                       | (2,610,864)                | _                      |
| Third-party costs and expenses                                                  | (20,135)                                 | (200,105)            | (1,676,059)                                                                                                    | (280,833)                                                     | _                          | (2,177,132)            |
| Inter-company costs and expenses <sup>(2)</sup>                                 | _                                        | _                    | (72,077)                                                                                                       | (2,516,806)                                                   | 2,588,883                  | _                      |
| Share of income of subsidiaries                                                 | 318,481                                  | 569,567              | _                                                                                                              | _                                                             | (888,048)                  | _                      |
| Share of contractual interest in the consolidated VIEs <sup>(3)</sup>           | _                                        | _                    | (13,093)                                                                                                       | _                                                             | 13,093                     | _                      |
| Others, net                                                                     | 18,074                                   | (169,940)            | (163,661)                                                                                                      | 19,750                                                        | 91,468                     | (204,309)              |
| Income before income taxes                                                      | 316,420                                  | 314,203              | 630,985                                                                                                        | 14,696                                                        | (805,468)                  | 470,836                |
| Income tax expense                                                              | _                                        | 4,278                | (146,940)                                                                                                      | (11,754)                                                      | _                          | (154,416)              |
| Net income                                                                      | 316,420                                  | 318,481              | 484,045                                                                                                        | 2,942                                                         | (805,468)                  | 316,420                |
|                                                                                 | Chindata<br>Group<br>Holdings<br>Limited |                      | For the year ended Dec<br>WFOEs, Their<br>Subsidiaries and<br>Other Mainland<br>China<br>Subsidiaries**        | vember 31, 2020  VIEs and Their Subsidiaries                  | Eliminating<br>Adjustments | Consolidated<br>Totals |
|                                                                                 |                                          |                      | RMB<br>(in thousar                                                                                             | nds)                                                          |                            |                        |
| Third-party revenue                                                             | _                                        | 124,991              | _                                                                                                              | 1,706,086                                                     | _                          | 1,831,077              |
| Inter-company revenue <sup>(2)</sup>                                            | _                                        | _                    | 1,494,586                                                                                                      | 78,749                                                        | (1,573,335)                | _                      |
| Third-party costs and expenses                                                  | (53,945)                                 | (252,179)            | (1,174,571)                                                                                                    | (322,154)                                                     |                            | (1,802,849)            |
| Inter-company costs and expenses <sup>(2)</sup>                                 | _                                        | (3,516)              | (28,928)                                                                                                       | (1,543,916)                                                   | 1,576,360                  | (1,002,017)            |
| Share of (loss)/income of subsidiaries                                          | (232,287)                                | 105,681              | _                                                                                                              | _                                                             | 126,606                    | _                      |
| Share of contractual interest in the consolidated                               | ( - , ,                                  | ,                    |                                                                                                                |                                                               | .,                         |                        |
| VIEs <sup>(3)</sup>                                                             | _                                        | _                    | (52,922)                                                                                                       | _                                                             | 52,922                     | _                      |
| Others, net                                                                     | 2,887                                    | (219,049)            | (120,814)                                                                                                      | 17,758                                                        | 74,984                     | (244,234)              |
| (Loss) income before income taxes                                               | (283,345)                                | (244,072)            | 117,351                                                                                                        | (63,477)                                                      | 257,537                    | (216,006)              |
| Income tax expense                                                              | _                                        | 11,785               | (89,830)                                                                                                       | 10,706                                                        | _                          | (67,339)               |
| Net (loss) income                                                               | (283,345)                                | (232,287)            | 27,521                                                                                                         | (52,771)                                                      | 257,537                    | (283,345)              |
| Condensed Consolidating Cash Flows Data                                         |                                          |                      |                                                                                                                |                                                               |                            |                        |
|                                                                                 | Chindati<br>Group<br>Holdings<br>Limited | Non-Mainlan<br>China | WFOEs, Their<br>Subsidiaries<br>and Other<br>d Mainland<br>China<br>* Subsidiaries**                           | d December 31, 2022  VIEs and Their Subsidiaries RMB ousands) | Eliminating<br>Adjustments | Consolidated<br>Totals |
| Net cash generated from (used in) inter-company ope transactions <sup>(4)</sup> | rating                                   |                      | _ 2,810,097                                                                                                    | (2,810,097)                                                   | _                          | _                      |
| Net cash (used in) generated from operating activities                          |                                          |                      |                                                                                                                |                                                               | 125 997                    | 950 205                |
| external parties                                                                |                                          | 667) (565,34         | , , , ,                                                                                                        |                                                               | 135,887                    | 859,295                |
| Net cash (used in) generated from operating activi                              |                                          | 667) (565,34         |                                                                                                                | 90,809                                                        | 135,887                    | 859,295                |
| Net cash used in investing activities                                           | (1,088,                                  |                      |                                                                                                                | ) (221,036)                                                   |                            | (4,814,562)            |
| Net cash generated from financing activities                                    | 765,                                     | 028 2,909,03         | 30 1,114,927                                                                                                   | _                                                             | (2,128,187)                | 2,660,798              |

|                                                                                                                                             | Chindata<br>Group<br>Holdings<br>Limited | Non-Mainland<br>China<br>Subsidiaries* | For the year ended I<br>WFOEs, Their<br>Subsidiaries<br>and Other<br>Mainland<br>China<br>Subsidiaries**<br>RM<br>(in thous | VIEs and<br>Their<br>Subsidiaries<br>B | Eliminating<br>Adjustments         | Consolidated<br>Totals |
|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------------|------------------------|
| Net cash generated from (used in) inter-company transactions <sup>(4)</sup>                                                                 | _                                        | _                                      | 1,801,815                                                                                                                   | (1,801,815)                            | _                                  | _                      |
| Net cash (used in) generated from operating activities with external parties                                                                | (6,049)                                  | (15,473)                               | (1,266,932)                                                                                                                 | 2,262,491                              | 91,468                             | 1,065,505              |
| Net cash (used in) generated from operating activities                                                                                      | (6,049)                                  | (15,473)                               | 534,883                                                                                                                     | 460,676                                | 91,468                             | 1,065,505              |
| Net cash used in investing activities                                                                                                       | (2,887,209)                              | (3,188,783)                            | (3,111,630)                                                                                                                 | (133,441)                              | 5,368,092                          | (3,952,971)            |
| Net cash (used in) generated from financing activities                                                                                      | (4,285)                                  | 3,231,633                              | 3,526,344                                                                                                                   | (1,071)                                | (5,459,560)                        | 1,293,061              |
|                                                                                                                                             | Chindata<br>Group<br>Holdings<br>Limited | Non-Mainland<br>China<br>Subsidiaries* | For the year ended I<br>WFOEs, Their<br>Subsidiaries<br>and Other<br>Mainland<br>China<br>Subsidiaries**<br>RM<br>(in thous | VIEs and<br>Their<br>Subsidiaries<br>B | Eliminating<br>Adjustments         | Consolidated<br>Totals |
| Net cash generated from (used in) inter-company transactions <sup>(4)</sup>                                                                 | _                                        | _                                      | 1,256,254                                                                                                                   | (1,256,254)                            | _                                  | _                      |
| Net cash (used in) generated from operating activities with external parties                                                                | (22,553)                                 | (43,215)                               | (785,558)                                                                                                                   | 1,441,252                              | 74,984                             | 664,910                |
|                                                                                                                                             |                                          |                                        |                                                                                                                             |                                        |                                    |                        |
| Net cash (used in) generated from operating activities                                                                                      | (22,553)                                 | (43,215)                               | 470,696                                                                                                                     | 184,998                                | 74,984                             | 664,910                |
| Net cash (used in) generated from operating activities  Net cash used in investing activities  Net cash generated from financing activities | (22,553)<br>(2,893,144)<br>6,683,039     | (43,215)<br>(2,681,882)<br>3,616,937   | 470,696<br>(2,497,361)<br>3,279,043                                                                                         | 184,998<br>(12,115)                    | 74,984<br>5,315,233<br>(5,390,217) |                        |

### Notes:

- \* "Non-Mainland China Subsidiaries" represents all the non-mainland China subsidiaries of the Company.
- \*\* "WFOEs, Their Subsidiaries and Other Mainland China Subsidiaries" includes Suzhou Stack Data Technology Co., Ltd. and Hebei Stack Data Technology Investment Co., Ltd. and their respective subsidiaries, as well as other mainland China subsidiaries of the Company that have provided or may provide services to the VIEs as designated by WFOEs under the contractual arrangements.
- (1) It represents primary beneficiaries' contribution and share of the cumulative losses that is generated from the VIEs.
- (2) It represents the elimination of the intercompany service charge at the consolidation level.
- (3) It represents primary beneficiaries' share of income/(loss) that generated from the VIEs and does not include the amounts paid by the VIEs pursuant to the contractual arrangements.
- (4) For the years ended December 31, 2020, 2021 and 2022, cash paid by the VIEs to the WFOEs, their subsidiaries and other mainland China subsidiaries of the Company was RMB1,443.6 million, RMB2,222.9 million and RMB3,897.8 million, respectively.

# A.[Reserved]

# B. Capitalization and Indebtedness

Not applicable.

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

Not applicable.

D.Risk Factors

#### **Summary of Risk Factors**

Investing in our ADSs involves significant risks. You should carefully consider the risks described below, as well as the other information included or incorporated by reference in this annual report, before making an investment decision. Our business, financial condition or results of operations could be materially adversely affected by any of these risks. The market or trading price of our ADSs could decline due to any of these risks, and you may lose all or part of your investment. In addition, the risks discussed below also include forward-looking statements and our actual results may differ substantially from those discussed in these forward-looking statements. Please note that additional risks not presently known to us, that we currently deem immaterial or that we have not anticipated may also impair our business and operations. The following list summarizes some, but not all, of these risks.

#### Risks Relating to Our Business and Industry

- •We may not be able to effectively manage our growth of our business as we expand our operations, which could negatively impact our business and financial performance.
- •Development of data centers is capital intensive. We may not be able to generate sufficient capital or obtain additional capital to meet our future capital needs, on favorable terms or at all, which may lead to significant disruption to our business expansion and adversely affect our financial position.
- •The market in which we participate is competitive. Failure to compete effectively may result in loss of our market share and a decrease in our revenues and profitability.
- •Our revenues are highly dependent on a limited number of major clients, and the loss of any such client or any other significant client, or the inability of any such client or any other significant client to make payments to us as due, could have a material adverse effect on our business, results of operations and financial condition

# Risks Relating to Our Corporate Structure

- •Chindata Group Holdings Limited is a Cayman Islands holding company primarily operating in mainland China through its subsidiaries and contractual arrangements with the VIEs. Investors in the ADSs thus are not purchasing, and may never directly hold, equity interests in the VIEs. There are uncertainties regarding the interpretation and application of current and future PRC laws, regulations, and rules relating to such agreements that establish the VIE structure for the majority of our and the VIEs' operations in mainland China, including potential future actions by the PRC government, which could affect the enforceability of our contractual arrangements with the VIEs and, consequently, significantly affect the financial condition and results of operations of our company. If the PRC government finds such agreements non-compliant with relevant PRC laws, regulations, and rules, or if these laws, regulations, and rules or the interpretation thereof change in the future, we could be subject to severe penalties or be forced to relinquish our interests in the VIEs or forfeit our rights under the contractual arrangements.
- •The PRC government has significant authority to exert influence on the mainland China operations of an offshore holding company, such as us. Therefore, investors in the ADSs and our and the VIEs' business face potential uncertainty from the PRC government's policy. Changes in China's economic, political or social conditions, or government policies could materially and adversely affect our and the VIEs' business, financial condition, and results of operations.
- •We and the VIEs are subject to extensive and evolving legal development, non-compliance with which, or changes in which, may materially and adversely affect our and the VIEs' business and prospects, and may result in a material change in our and the VIEs' operations and/or the value of our ADSs or could significantly limit or completely hinder our and the VIEs' ability to offer or continue to offer securities to investors and cause the value of our securities to significantly decline or be worthless.
- •We face challenges from the evolving regulatory environment regarding cybersecurity, information security, privacy and data protection, and user attitude toward data privacy and protection. Any actual or alleged failure to comply with data privacy and protection laws and regulations could materially and adversely affect our business and results of operations.
- •The PRC government's oversight over our and the VIEs' business operations could result in a material adverse change in our and the VIEs' operations and the value of our ADSs.

#### Risks Relating to Doing Business in China

- •We may fail to obtain, maintain and update licenses and permits necessary to conduct our operations in mainland China, and our business may be materially and adversely affected as a result of any changes in the laws and regulations governing the VATS industry in mainland China.
- •We may rely principally on dividends and other distributions on equity paid by our WFOEs to fund any cash and financing requirements we may have, and any limitation on the ability of our WFOEs to pay dividends to us could have a material adverse effect on our ability to conduct our business.
- •Adverse changes in China's economic, political and social conditions, as well as laws and government policies, may materially and adversely affect our business, financial condition, results of operations and growth prospects.
- •Changes and developments in the PRC legal system and the interpretation and enforcement of PRC laws, rules and regulations may subject us to uncertainties.
- •The approval of and filing with the CSRC or other requirements from the CSRC or other PRC government authorities may be required under PRC law in connection with our future financing activities, and, if required, we cannot predict whether or for how long we will be able to obtain such approval or complete such filing or other administrative procedures.

#### Risks Relating to Our ADSs

- •The trading price of our ADSs may be volatile, which could result in substantial losses to investors.
- •If securities or industry analysts do not publish or publish inaccurate or unfavorable research about our business, or if they adversely change their recommendations regarding our ADSs, the market price for our ADSs and trading volume could decline.
- •Our dual-class structure with voting rights 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 the ADSs may view as beneficial.

For further details on the regulatory, liquidity, and enforcement risks relating to our corporate structure and the fact that we conduct substantially all of our operations in mainland China, see "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure" and "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China." You should also carefully consider other risks described under "Item 3. Key Information—D. Risk Factors" and other information contained in this annual report on Form 20-F, before you decide whether to purchase the ADSs.

## Risks Relating to Our Business and Industry

We may not be able to effectively manage our growth of our business as we expand our operations, which could negatively impact our business and financial performance.

We have experienced significant growth in recent years. Our revenues grew from RMB2,852.3 million in 2021 to RMB4,551.7 million in 2022. We derive revenues primarily from our data center colocation services and, to a lesser extent, data center colocation rental. We plan to further increase our service capacities through increasing the number and size of the data center campuses and facilities that we operate, and thus will be required to commit a substantial amount of operating and financial resources. If we are not able to generate sufficient operating cash flows or obtain third-party financing, our ability to fund our expansion plans may be limited. See "— Development of data centers is capital intensive. We may not be able to generate sufficient capital or obtain additional capital to meet our future capital needs, on favorable terms or at all, which may lead to significant disruption to our business expansion and adversely affect our financial position."

Our rapid growth has placed, and will continue to place, significant demands on our management and our administrative, operational and financial systems. Continued expansion exposes us to additional challenges, including:

- •identifying and obtaining suitable land resources to build new data centers;
- •delays and cost overruns as a result of a number of factors, many of which are beyond our control, including delays in regulatory approvals, construction, power grid connection, network connectivity and COVID-19;
- •establishing new operations at additional data centers and maintaining efficient operations of data center facilities;
- •managing the operations of our expanding number of data centers to maintain high quality service for our clients;
- •adapting to clients' changing needs and managing a large and growing client base with increasingly diverse requirements;

- ·creating and capitalizing on economies of scale;
- •the uncertainty of being able to sell our services, receive full payment by our clients for them or receive payment in a timely manner;
- •obtaining additional capital to meet our future capital needs, which we may be unable to obtain on commercially reasonable terms or at all;
- •meeting the evolving government regulations governing data center operations;
- •delays or denial of required regulatory approvals by relevant government authorities;
- •expanding our service portfolio to cover a wider range of services, including managed cloud services;
- •recruiting, training and retaining a sufficient number of skilled technical, sales and management personnel;
- ·coordinating work among sites and project teams;
- •maintaining and enhancing internal controls and operational structure;
- •failure to execute our project pipeline expansion plan effectively.

Moreover, we may not have sufficient client demand in the markets where our data centers are located. We may overestimate the demand for our services and as a result may increase our data center capacity or expand our network more aggressively than needed, resulting in a negative impact to our results of operations.

We may expand into geographic areas where we do not have experience with local regulations or regulators or where local market conditions are unfavorable for our business. We may not be able to effectively attract clients in the new markets to generate sufficient revenues and offset the costs incurred by the expansion, which could negatively impact our financial performance and prospects.

If we fail to manage the growth of our operations effectively, our businesses and results of operations may be materially and adversely affected.

Development of data centers is capital intensive. We may not be able to generate sufficient capital or obtain additional capital to meet our future capital needs, on favorable terms or at all, which may lead to significant disruption to our business expansion and adversely affect our financial position.

Constructing and developing data centers are capital intensive. We are required to fund the costs of constructing and developing our data centers with cash deriving from operations, as well as from financing from banks, other borrowings and capital markets. Moreover, such costs have increased in recent years, and may further increase in the future, which may make it more difficult for us to expand our business and to remain profitable. There can be no assurance that our future revenues would be sufficient to offset increases in these costs, or that our business operations will generate capital sufficient to meet our anticipated capital requirements. If increase in our future revenues would not be sufficient to offset the increased costs, or we cannot generate sufficient capital to meet our anticipated capital requirements, our financial condition, business expansion and future prospects could be materially and adversely affected.

To fund our future growth, we may need to raise additional funds through equity or debt financing in the future in order to meet our operating and capital needs, which may not be available on favorable terms, or at all. If we raise additional funds through issuances of equity or equity-linked securities, our existing shareholders could suffer significant dilution in their ownership percentage of our company, and any new equity securities we issue could have rights, preferences, and privileges senior to those of holders of our ordinary shares. In addition, any debt financing that we may obtain in the future could have restrictive covenants relating to our capital raising activities and other financial and operational matters, which may make it more difficult for us to obtain additional capital and to pursue business opportunities, including potential acquisitions. Our inability to obtain additional debt and/or equity financing or to generate sufficient cash from operations may require us to prioritize projects or curtail capital expenditures and could adversely affect our results of operations.

The market in which we participate is competitive. Failure to compete effectively may result in loss of our market share and a decrease in our revenues and profitability

We compete with a wide range of data center solution providers in the markets we participate. Some of our current and future competitors may have advantages over us, including greater name recognition, longer operating histories, pre-existing relationships with current or potential clients, significantly greater financial, marketing and other resources and more ready access to capital, all of which allow them to offer competitive prices and respond more quickly to new or changing opportunities. Many of these competitors own properties similar to ours in the same markets in which our properties are located, or in markets where the cost to operate a data center is less than the costs to

operate our data centers. Many of our competitors and new entrants to the data center market are developing additional data center space in the markets that we serve. Furthermore, as the industry we compete in is subject to rapid and significant changes in technology and is characterized by the continuous introduction of new products and services, our clients expect and propose higher requirements and standard on the technology of our products and services. Our clients' enhanced demand on technological advances could make it difficult to predict the extent of the future competition we may face and render current technologies we use less profitable or even obsolete, and we may not be successful in responding in a timely and cost-effective way to keep up with technological advances and emerging industry standards.

We face pricing pressure for our services. Prices for our services are affected by a variety of factors, including supply and demand conditions and pricing pressures from our competitors. A buildup of new data centers or reduced demand for data center services could result in an oversupply of data center space in the markets where we operate. Excess data center capacity could cause downward pricing pressure and limit the number of economically attractive markets that are available to us for expansion, which could negatively impact our business and results of operations. In addition, our competitors may offer services that are more competitively priced compared to ours. We may be required to lower our prices to remain competitive, which may decrease our margins and adversely affect our business prospects, financial condition and results of operations.

We will also face increased competition as we expand our operations, and our competitors in new markets we expand into may have more experience than us in operating in those markets. If we fail to compete effectively, our business, financial performance and prospects will be materially and adversely affected.

Our revenues are highly dependent on a limited number of major clients, and the loss of any such client or any other significant client, or the inability of any such client or any other significant client to make payments to us as due, could have a material adverse effect on our business, results of operations and financial condition.

We have in the past derived, and believe that we will continue to derive, a significant portion of our revenues from a limited number of clients. Revenues from ByteDance accounted for 81.7%, 83.2% and 86.3% of our total revenues in 2020, 2021 and 2022. As a hyperscale data center solution provider, we expect our revenues will continue to be highly dependent on a limited number of clients who account for a large percentage of our contractually committed capacity. Moreover, for several of our data centers, a limited number of clients accounted for substantial majority of our contractually committed capacity. If one or more of our significant clients fail to make payments to us or does not honor their contractual commitments, our revenues and results of operations would be materially and adversely affected. In addition, the contracts we enter into with our significant clients typically provide that they have early termination options, subject to payment of specified early termination fees that equal to a substantial amount of the total services fees. The amount of such early termination fee depends on the length of the duration of the contract that has expired, and is usually less than the revenues we would expect to receive under a given contract. If any of our significant clients exercises any applicable early termination options or we are unable to renew our existing contracts with them on similar terms or at all, and we are unable to find new clients to utilize the space to be vacated in a timely manner or at the same fee levels, our results of operations will be adversely affected. As of the date of this annual report, none of our clients have exercised their early termination options which we believe would have a material adverse effect on our business, results of operations and financial condition. However, we cannot provide any assurance that they will not do so in the future.

There are a number of factors that could cause us to lose major clients. Because many of our contracts involve services that are mission-critical to our clients, any failure by us to meet a client's expectations could result in cancellation or non-renewal of the contract. Our contracts usually allow our clients to terminate their contracts with us before the end of the contract period under certain specified circumstances, including our failure to deliver services as required under such agreements, and in some cases without cause as long as sufficient notice and early termination fee is given. In addition, our clients may decide to reduce spending on our services in response to a challenging economic environment or other factors, both internal and external, relating to their business such as corporate restructuring or changing their outsourcing strategy by moving more facilities in-house or outsourcing to other service providers. Some of our clients may choose to develop or expand their own data center facilities in the future, which may result in a decline in our existing or potential clients.

In addition, our reliance on any individual significant client may give that client a degree of pricing leverage against us when negotiating contracts and terms of services with us. The loss of any of our major clients, or a significant decrease in the extent of the services that they outsource to us or the level of prices we offer, could materially and adversely affect our financial condition and results of operations.

Any of our clients could experience a downturn in their business, which in turn could result in their inability or failure to make timely payments to us pursuant to their contracts with us. In the event of any client default, our liquidity could be adversely impacted and we may experience delays in enforcing our rights and may incur substantial costs in protecting our investment. These risks would be particularly significant if one of our major clients were to experience adverse effects to its business and defaults under their contracts with us. The inability of any significant client to meet its payment obligations could impact us negatively and significantly.

We generate a significant portion of our revenues from a small number of data centers, with some located in close proximity to each other. A significant disruption in any of such data centers could materially and adversely affect our business, results of operations and financial condition.

We generate significant revenues from a small number of hyperscale data center campuses located in close proximity to each other and a significant disruption to any single location could materially and adversely affect our operations. Our data centers typically surround metropolitan areas such as Beijing, Shanghai, Shenzhen, Kuala Lumpur and Mumbai are in proximity to the corporate headquarters of our clients. The occurrence of a catastrophic event, or a prolonged disruption in any of these regions, could materially and adversely affect our operations.

We are in the process of expanding our operations into new geographies in the Asia-Pacific emerging markets, which exposes us to significant additional regulatory, economic and political risks due to our unfamiliarity with those areas, the failure to handle which may adversely affect our business, results of operations and financial condition.

We currently operate in mainland China, Malaysia and India, and plan to expand our data center development and operations into new geographies in the Asia-Pacific emerging markets. As a part of this expansion strategy, we may develop and operate data centers in markets in which we have little or no operating experience, and thus will be exposed to significant additional regulatory, economic and political risks. Our ability to successfully enter new markets will depend on, among other things, our ability to identify and acquire land suitable for development, our ability to develop new data centers on our anticipated time-line and at the expected costs, and our ability to secure new client commitments. Our new markets may have different competitive conditions, and may subject us to operating considerations that are different from those we have experienced in our existing markets, which, in turn, may adversely affect our ability to develop and operate data centers in these new markets.

Expansion of our business into new markets will involve substantial planning and allocation of significant company resources and certain risks, including risks related to financing, zoning, regulatory approvals, construction costs and delays. Our lack of operating experience in these new markets may adversely impact our ability to successfully develop new data center facilities in such markets. In order to successfully develop our prospective data center facilities in these new markets, we need to work closely with local power and network suppliers, and sometimes local governments, where our proposed data centers are located and certain key third-party technical personnel, such as engineering firms and construction contractors, with whom we have little or no experience. Should a significant third party working on any such development project experience financial or other material problems or breach their contractual obligations during the construction process, we could experience significant delays, increased costs to complete the project and other issues that may negatively impact our expected financial returns. These and other risks could result in delays to, or increased costs of, completing development projects in new markets or could prevent the completion of development projects in new markets, any of which could have a material adverse effect on our business, financial condition and results of operations.

Due to our lack of operating experience in our new markets, we may be unable to attract new clients on a timely basis, or at all, to the properties that we have developed. Once development of a data center facility is complete, we incur certain operating expenses even if there are no clients occupying any space. Consequently, if any of our properties have significant vacancies for an extended period of time, we will incur operating expenses that will not be reimbursed by clients and our results of operations and business and financial condition will be affected adversely, the impact of which could be material.

We are subject to a variety of national, regional and local laws and regulations in the markets where we do business, currently, mainland China, Malaysia and India, some of which may conflict with each other and all of which are subject to change. These laws and regulations include telecommunication regulations, tax laws and regulations, environmental regulations, labor laws and other government requirements, approvals, permits and licenses. Any new regulations or policies pertaining to our business may result in significant additional expenses to us and clients, which could cause a significant reduction in demand for data center services. Changes in applicable laws or regulations, or in the interpretations of these laws and regulations, could result in increased compliance costs or the need for additional capital expenditures. If we fail to comply with these requirements, we could also be subject to civil or criminal liability and the imposition of fines.

Regulatory changes in a jurisdiction where we are developing data center facilities may make the continued development of the project infeasible or economically disadvantageous and any expenditure that we have previously made on the project may be wholly or partially written off. Any of these changes could significantly increase the regulatory related compliance and other expenses incurred by the projects and could significantly reduce or entirely eliminate any potential revenues that can be generated by one or more of the projects or result in significant additional expenses to us and clients, which could materially and adversely affect our business, financial condition, results of operations and cash flows.

#### If we are unable to locate and secure suitable sites for additional data centers on commercially acceptable terms, our ability to grow our business may be limited.

The selection of land or facilities suitable for development of data centers is a critical factor in our expansion plans. The available capacity and land resources that we hold may not be able to satisfy the growing demand of our clients. There may not be suitable properties available in our markets with the necessary combination of high power capacity and fiber connectivity, or selection of such sites may be limited. For instance, it may not always be possible to locate new data center facilities adjacent to our existing locations, which is our preference. Our lack of operating experience in a new market may make it difficult for us to successfully identify and acquire suitable properties in these markets in locations that are attractive to our clients and that have access to multiple network providers and a significant supply of electrical power. Any inability to acquire additional sites for development, at all or on terms commercially acceptable to us, could have a material adverse effect on our growth, future results of operations and financial condition.

### Delays in the construction of new data centers or the expansion of existing data centers could involve significant risks to our business.

In order to meet client demand and the continued growth of our business, we need to expand existing data centers, develop new facilities or obtain suitable land to build new data centers. Expansion of existing data centers and construction of new data centers are currently underway, or being contemplated and such expansion and construction require us to carefully select and rely on the experience of contractors during the construction process. We endeavor to engage contractors with a strong reputation and proven track record, high-performance reliability and adequate financial resources. However, any such contractor may still fail to provide satisfactory services at the level of quality required by us. Furthermore, if a contractor experiences financial or other problems during the design or construction process, we could experience significant delays and/or incur increased costs to complete the projects, resulting in negative impacts on our results of operations.

In addition, we need to work closely with local power and network suppliers where our proposed data centers are located. We also rely on certain key technical personnel, such as engineering firms and construction contractors capable of developing our projects, and key suppliers of electrical and mechanical equipment. Delays in actions that require the assistance of such third parties, or delays in receiving required permits and approvals from local governments, which are out of our control, may also affect the construction and development of new projects or result in them not being completed at all.

Furthermore, the measures taken by the PRC, Malaysia, and India governments to contain the spread of COVID-19 in 2022 affected the construction and development of our new projects. See "—The outbreak of COVID-19 could disrupt our operations and construction projects and adversely affect our results of operations" for more information about the impact of the COVID-19 outbreak on us.

If we experience significant delays in the supply of power required to support the data center expansion or new construction, either during the design or construction phases, the progress of the data center expansion and/or construction could deviate from our original plans, which could cause material and negative effect to our revenue growth, profitability and results of operations.

## The outbreak of COVID-19 could disrupt our operations and construction projects and adversely affect our results of operations.

An outbreak of COVID-19, a respiratory illness caused by a novel coronavirus, occurred in China and worldwide in 2020. In an effort to limit the spread of the disease, many countries including China, Malaysia and India, have in the past taken various emergency measures to combat the spread of the virus, including travel restrictions, voluntary and mandatory cessations of business operations, mandatory quarantines, work-from-home and other alternative working arrangements, limitations on social and public gatherings and lockdowns of cities or regions. These measures affected the construction and development of our new projects and obtaining certain regulatory approvals. Any prolonged deviations from normal daily operations could negatively impact our business. Due to the widespread nature and severity of COVID-19 as well as the measures taken to limit its spread, the world and Chinese economy was adversely impacted in 2020, 2021 and 2022.

In 2022, many countries lifted the COVID-19 pandemic related restrictions. In particular, China began to modify its COVID control policy at the end of 2022, and most of the travel restrictions and quarantine requirements were lifted in December 2022. However, there remains substantial uncertainty about the future dynamic of the COVID-19 pandemic, which may have potential continuing impact on subsequent periods if the global pandemic and the resulting disruption were to extend over a prolonged period or if a wide spread of COVID-19 happens again in these countries. In light of the evolving nature of COVID-19 and the uncertainty it has produced around the world, we do not believe it is possible to predict the COVID-19 pandemic's cumulative and ultimate impact on our future business, results of operations, and financial condition. The extent of the impact of the COVID-19 pandemic on our business and financial results will depend largely on future developments, including the duration and extent of the spread of COVID-19 both globally and within our operating markets, the impact on our operating markets' and global economies, and governmental or regulatory orders that impact our business, all of which are highly uncertain and cannot be predicted. To the extent that COVID-19 or any health epidemic harms our operating markets' and global economies in general, our results of operations could be adversely affected.

Factors that adversely affect the industries in which our clients operate or information technology spending in these industries, particularly in the Internet and cloud service industries, may adversely affect our business.

Our clients are primarily technology companies in the Internet, cloud, software and other technology-based industries. Our clients, some of whom have experienced rapid changes in their business, substantial price competition and pressures on their profitability, may request price reductions or decrease their demand for space in our data centers, which could harm our financial performance. Furthermore, a decline in the technology industry or the demand for cloud-based services, or the desire of any of these companies to outsource their data center needs, could lead to a decrease in the demand for space in our data centers, which would have an adverse effect on our business and financial condition. We also are susceptible to adverse developments in the industries in which our clients operate, such as decreases in demand for their products or services, business layoffs or downsizing, industry slowdowns, relocations of businesses, costs of complying with government regulations or increased regulation and other factors. In particular, the Internet and cloud service industries, in which our clients mainly operate, have in the past experienced and may in the future experience overall slowdowns in industrial growth, which could negatively affect our client's demand and orders on our products and services, and harm on our business, reputation and our ability to acquire, retain and serve our clients. If our clients' industries as a whole experience a sustained slowdown in growth, our business and results of operations may continue to be adversely affected. We also may be materially adversely affected by any downturns in the market for data centers due to, among other things, oversupply of or reduced demand for space or a slowdown in the technology industry. Also, a lack of demand for data center space by enterprise clients could have a material adverse effect on our business, results of operations and financial condition. If any of these events happen, we may lose clients or have difficulties in selling our services, whi

## Limited availability of power and power outages and increase in electricity costs may adversely affect our results of operation.

We are a large consumer of power and costs of power account for a significant portion of our cost of revenues. We require power supply to provide many services we offer, such as powering and cooling our clients' servers and network equipment and operating critical data center plant and equipment infrastructure. We are subject to risks associated with obtaining access to a sufficient amount of power from local utilities and constraints on the amount of electricity that a particular locality's power grid is capable of providing at any given time and we may incur additional cost to secure sufficient power supply.

In addition, the amount of power required by our clients may increase as they adopt new technologies, for example, for virtualization of hardware resources, or grow their businesses. Although we aim to improve the energy efficiency of the data center facilities that we operate, such facilities may not be able to provide sufficient power to meet the growing needs of our clients. In addition, we may not be able to maintain competitive PUE for our data centers in service. We may lose clients or our clients may reduce the services purchased from us due to limited availability of power resources, or we may incur costs for data center capacity which we cannot utilize, which would reduce our revenues and have a material and adverse effect on our cost of revenues and results of operations.

In addition, we attempt to limit exposure to system downtime due to power outages from the electric grid by using backup generators and battery power. However, these protections may not limit our exposure to power shortages or outages entirely. Any system downtime resulting from insufficient power resources or power outages could damage our reputation and lead us to lose current and potential clients, which would harm our financial condition and results of operations.

Furthermore, electricity prices in our operating markets have increased in the past few years and are expected to continue to increase in the future. As a result, our electricity costs may become substantially higher than our competitors, which could diminish our competitive advantage and adversely affect our business, financial condition and results of operations. Increases in electricity costs may significantly disrupt our normal operations, cause us to incur additional costs and adversely affect our profitability.

If we do not succeed in attracting new clients for our services, growing revenues from existing clients, meeting our clients' expectation or complying with our undertaking to our business partners, our business and results of operation may be adversely affected.

We have been expanding our client base to cover a range of industry verticals, particularly cloud service providers and technology companies. Our ability to attract new clients, as well as our ability to grow revenues from our existing clients, depends on a number of factors, including our data center capacity, our ability to offer high-quality services at competitive prices, the strength of our competitors and the capabilities of our client acquisition team to attract new clients. If we fail to attract new clients, we may not be able to grow our revenue as quickly as we anticipate or at all.

In addition, as our client base grows and diversifies into other industries, we may be unable to provide services that cater to their changing needs, which could result in client dissatisfaction, decreased overall demand for our services and loss of expected revenues. Moreover, our inability to meet our clients' expectations may damage our reputation and could consequently limit our ability to retain existing clients and attract new clients, which would adversely affect our ability to generate revenues and negatively impact our results of operations. Furthermore, we have made some commercial undertakings to our business partners in various respects, such as our undertaking in relation to

earning ratio in some projects. If we are unable to comply with such undertakings, we would be required to make up for the earnings, which could adversely affect our ability to generate revenues and negatively impact our results of operations.

Increasing focus with respect to environmental, social and governance matters in our industry may impose additional costs on us or expose us to additional risks. Failure to adapt to or comply with the evolving expectations and standards on environmental, social and governance matters from our clients, business partners and the PRC government may result in loss of our competitive advantage and adversely affect our business, financial condition and results of operation.

Companies across all industries are facing increasing scrutiny from stakeholders related to their environmental, social, and governance, or ESG, practices. 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. Any ESG concern or issue could increase our regulatory compliance costs. If we do not adapt to or comply with the evolving expectations and standards on ESG matters from investors and the PRC government or 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.

In particular, the industry in which we operate and the PRC regulatory authorities have increasingly focused on data centers' power usage effectiveness, or PUE, and have adopted more stringent standards in such areas. In January 2019, the Ministry of Industry and Information Technology, or the MIIT, and other regulatory authorities published the Guidance on Promotion of Green Data Center and encourage data centers to adhere to certain average levels of energy conservation and aim to reach several goals including, among others, maintaining the PUE of newly constructed large and extra-large data centers at or below 1.4 from the year 2022 onward. In July 2021, the MIIT further promulgated the Three-Year Action Plan for the Development of New-type Data Centers (2021-2023), which provides that the PUE of the newly-built large-scale or larger data center shall be reduced to 1.3 below and the PUE of the newly-built data center in cold and frigid regions shall be reduced to 1.25 below. In November 2021, the MIIT promulgated the Notice on Issuing the Development Plan of Information and Communication Industry for the "14th Five-Year" Period, and in June 2022, the MIIT, together with several other PRC government authorities, promulgated the Circular on Issuing the Action Plan for Industrial Energy Efficiency Enhancement, both of which provide that the PUE of new large and extra-large data centers are targeted to drop below 1.3 by 2025. Meanwhile, some local governmental authorities also issued regulations and relevant implementation rules in order to control the construction and expansion of data centers. These government policies and restrictions on the construction of new data centers or the expansion of existing data centers may limit our ability to develop or fully utilize the capacity of our data centers. In addition, our clients' average amount of power utilized per server is increasing recently, which in turn increases power consumption required to cool the data center facilities. Increased focus with respect to en

Failure to comply with laws and regulations applicable to our business could subject us to fines and penalties and could also cause us to lose clients or otherwise harm our business.

We are subject to a variety of national, regional and local laws and regulations in the markets where we do business. These laws and regulations cover real estate, construction, telecommunication, tax, environment, labor and other government requirements, approvals, permits and licenses. If we fail to comply with these requirements, we could also be subject to civil or criminal liability and the imposition of fines or other penalties. Our ability to utilize the data centers in question may also be materially and adversely affected.

Construction projects are subject to broad and strict government supervision and approval procedures in mainland China. Under PRC laws, construction projects must receive regulatory approval from various governmental authorities prior to construction, including but not limited to project approvals and filings, construction land and project planning approvals, environment protection approvals, energy conservation review opinion, construction commencement permit and land use right certificate. In addition, construction projects need to go through inspection and acceptance procedures with local construction authorities and receive relevant approvals after the completion of a project. Failure to obtain all necessary approvals and permits for a construction project in a timely manner may subject us to fines, suspension of construction or being prohibited from using such construction, rectification within a time limit, or being required to vacate from the relevant constructions. Any of the foregoing could have a material adverse impact on our business operation and financial conditions. In addition, we may not be able to obtain property ownership certificates for our own real estates if we have not obtained all requisite approvals and permits, which may adversely affect our rights as the property owner of such real estates.

While we have endeavored to comply with the relevant laws and regulations in the development and operation of our data centers, we cannot assure you that we have complied with, or will comply with, the requirements of all relevant laws and regulations, including obtaining of

all construction related approvals, certificates or permits required for the development and operation of our data centers. According to the relevant PRC laws and regulations, where a fixed-asset project is constructed or put into use without undergoing the required energy conservation review procedure or failing to pass such review, the competent governmental authority may order the violator to suspend the construction in progress or stop using such construction, and reconstruct within a prescribed time limit. If a construction project cannot be reconstructed as required, the competent governmental authority may order to close such projects, and investigate the liabilities of relevant persons. In addition, local governmental authorities may further strengthen investigation and supervision of data centers without passing the energy conservation review from time to time. See "Item 4. Information on the Company—B. Business Overview—Regulations—PRC Regulations—Regulations on Land Use Rights and Construction Project—Regulations on Construction Project." We have been actively taking necessary steps to obtain all the requisite approvals and permits, and to complete the required inspection and acceptance procedures for our construction projects but may experience delay, especially taking into account the COVID-19 outbreak which has slowed down regulatory approvals as the governmental authorities may need to turn their attention to more urgent needs. See "—Delays in the construction of new data centers or the expansion of existing data centers could involve significant risks to our business" and "—The outbreak of COVID-19 could disrupt our operations and construction projects and adversely affect our results of operations" for further details.

Among the data centers and office spaces that we lease, certain of the lease agreements have not been registered or filed with relevant authorities in accordance with the applicable PRC laws and regulations. The enforcement of this legal requirement varies depending on local practices. In case of failure to register or file a lease, the parties to the unregistered lease may be ordered to make rectifications (which would involve registering such leases with the relevant authority) before being subject to penalties. The penalty ranges from RMB1,000 (US\$145) to RMB10,000 (US\$1,450) for each unregistered lease, at the discretion of the relevant authority. The law is not clear as to which of the parties, the lessor or the lessee, is liable for the failure to register the lease. In the event that a fine is determined to be imposed on the lessee, in whole or in part, we will be subject to such fine.

In addition, any dispute or claim in relation to the titles of the properties that we occupy, including any litigation involving allegations of illegal or unauthorized use of these properties, could require us to relocate our business operations occupying these properties. If any of our leases are terminated or voided as a result of challenges from third parties or the government or if the lease is otherwise not renewed by our landlords upon expiration, we would need to seek alternative premises and incur relocation costs. We cannot assure you that we will be able to relocate such operations to suitable alternative premises, and any such relocation may result in disruption to our business operations and thereby result in loss of earnings. We may also need to incur additional costs for the relocation of our operation. There is also no assurance that we will be able to effectively mitigate the possible adverse effects that may be caused by such disruption, loss or costs. Any of such disruption, loss or costs could materially and adversely affect our financial condition and results of operations.

Global economic conditions or any adverse developments in the economic, political or regulatory environment of any of the markets in which our operating properties are located or are being constructed, including mainland China, Malaysia and India, may materially adversely affect our business and operating results.

Currently our data center facilities in service are located in mainland China, Malaysia and India and we have new data center facilities under construction in mainland China and Malaysia. Consequently, we may be exposed to greater economic risks as our business presence becomes more geographically diverse. Also, we may be susceptible to adverse developments in the economic, political and regulatory environment in any of these markets, including, but not limited to, business layoffs or downsizing, industry slowdowns, relocations of businesses, increases in taxes and costs of complying with existing or increased governmental regulation. For example, we derive a substantial portion of our revenues from our operations in mainland China. Accordingly, our financial results have been, and are expected to continue to be, affected by the economy and the data center industry in China. While the economy in China has grown significantly over the past decades, growth has been uneven, both geographically and among various sectors of the economy, and the rate of growth has been slowing down. In addition, the United States and China have recently been involved in controversy over trade barriers in China that threatened a trade war between the countries and have implemented or proposed to implement tariffs on certain imported products. Sustained tension between the United States and China over trade policies could significantly undermine the stability of the global and Chinese economy. There have been concerns over unrest and terrorist threats in the Middle East, Europe and Africa. The Russia-Ukraine war has caused, and continues to intensify, significant geopolitical tensions in Europe and across the global. The resulting sanctions are expected to have significant impacts on the economic conditions of the targeted countries and markets. There have also been concerns on the relationship between China and other countries, including the surrounding Asian countries, which may potentially have economic effects. Any adverse developm

General economic conditions and the costs and availability of capital may be adversely affected in some or all of the metropolitan areas in which we conduct our operations. Instability in the Pan-Asian and other economies and international financial markets generally may adversely affect our ability, and the ability of our clients, to meet liquidity and capital expenditure requirements and may result in adverse effects on our, and our clients', businesses, financial condition and results of operations. Our sales cycle could also be lengthened if clients reduce spending on, or delay decision-making with respect to, our services, which could adversely affect our revenue growth and our ability to recognize revenue.

We could also experience pricing pressure as a result of economic conditions if our competitors lower prices and attempt to lure away our clients with lower cost solutions. Finally, our ability to access the capital markets may be severely restricted at a time when we would like, or need, to do so, which could have an impact on our flexibility to pursue additional expansion opportunities and maintain our desired level of revenue growth in the future.

#### Increased telecommunication costs and any delays or disruptions in Internet connectivity to our data centers may adversely affect our operating results.

Our clients require connectivity to the fiber networks of multiple telecommunication carriers, and we depend upon the presence of telecommunication carriers' fiber networks serving the locations of our data centers in order to attract and retain clients. Any carrier may elect not to offer its services within our data centers, and any carrier that has decided to provide Internet connectivity to our data centers may discontinue the provision of Internet connectivity to our data centers. If carriers were to consolidate or otherwise downsize or terminate connectivity within our data centers, such action could have an adverse effect on the businesses of our clients and, in turn, our own business, financial condition and results of operations.

Each new data center that we develop requires the construction and operation of a sophisticated redundant fiber network. The construction required to connect multiple carrier facilities to our data centers is complex and involves factors outside of our control, including regulatory requirements and the availability of construction resources. If we are not able to establish adequate Internet connectivity to our data centers, such connectivity is materially delayed, interrupted or is discontinued, or there are significant hardware or fiber failures on this network, our ability to attract and retain new clients or retain existing clients could be impacted negatively, which in turn could have a material adverse effect on our business, financial condition and results of operations.

As our client base grows and their usage of telecommunications capacity increases, we may be required to make additional investments in our capacity to maintain adequate data transmission speeds. The availability of such capacity may be limited or the costs may be on terms unacceptable to us. If adequate capacity is not available to us as our clients' usage increases, our network may be unable to achieve or maintain sufficiently high data transmission capacity, reliability or performance. In addition, our operating margins will suffer if our bandwidth suppliers increase the prices for their services and we are unable to pass along the increased costs to our clients.

# If we are unable to adapt to new technologies or industry standards in a timely and cost-effective manner, our business, financial performance and prospects could be materially and adversely affected.

The markets for the data centers we own and operate, as well as certain of the industries in which our clients operate, are characterized by rapidly changing technologies, evolving industry standards. As a result, the infrastructure at our data centers may become obsolete or unmarketable due to demand for new processes and technologies, including, new processes to deliver power to, or eliminate heat from, computer systems and new technology that permits higher levels of critical load and heat removal than our data centers are currently designed to provide. In addition, the systems that connect our data centers to the Internet and other external networks may become outdated, including with respect to latency, reliability and diversity of connectivity. Against such backdrop of increasing competition on technology advances, our clients expect and propose higher requirements and standard on the technology of our products and services. For example, our clients continuously demand a lower PUE, enhance their requirements on our other technology and design, and expect us to be innovative and keep up with the technology developments. When clients demand new processes or technologies, we may not be able to upgrade our data centers on a cost-effective basis, or at all, due to, among other things, increased expenses to us that cannot be passed on to clients or insufficient revenues to fund the necessary capital expenditures. The obsolescence of our power and cooling systems and/or our inability to upgrade our data centers, including associated connectivity, could reduce revenues at our data centers and could have a material adverse effect on us. To be successful, we must adapt to our rapidly changing market by continually improving the performance, features and reliability of our services and modifying our business strategies accordingly, which could cause us to incur substantial costs. We may not be able to adapt to changing technologies in a timely and cost-effective manner, if at all, which would adversely impact our ab

Furthermore, potential future regulations that apply to industries we serve may require clients in those industries to seek specific requirements from their data centers that we are unable to provide. If such regulations were adopted, we could lose clients or be unable to attract new clients in certain industries, which could have a material adverse effect on us.

In addition, new technologies or industry standards have the potential to replace or provide lower cost alternatives to our services. We focus primarily on providing data center solutions through hyperscale data centers. We cannot guarantee that we will be able to identify the emergence of all the new service alternatives successfully, modify our services accordingly, or develop and bring new services to market in a timely and cost-effective manner to address these changes. If and when we do identify the emergence of new service alternatives and introduce new services to market, those new services may need to be made available at lower profit margins than our then-current services. Failure to provide services to compete with new technologies or the obsolescence of our services could lead us to lose current and potential clients or

could cause us to incur substantial costs, which would harm our operating results and financial condition. Our introduction of new alternative services that have lower price points than our current offerings may also result in our existing clients switching to the lower cost products, which could reduce our revenues and have a material adverse effect on our results of operation.

Any significant or prolonged failure in the data center facilities we operate or services we provide, including events beyond our control, would lead to significant costs and disruptions and would reduce the attractiveness of our facilities, harm our business reputation and have a material adverse effect on our results of operation.

The data center facilities we operate are subject to failure. Any significant or prolonged failure in any data center facility we operate or services that we provide, including a breakdown in critical plant, equipment or services, such as the cooling equipment, generators, backup batteries, routers, switches, or other equipment, power supplies, or network connectivity, whether or not within our control, could result in service interruptions and data losses for our clients as well as equipment damage, which could significantly disrupt the normal business operations of our clients and harm our reputation and reduce our revenues. Any failure or downtime in one of the data center facilities that we operate could affect many of our clients. The total destruction or severe impairment of any of the data center facilities we operate could result in significant downtime of our services and catastrophic loss of client data. Since our ability to attract and retain clients depends on our ability to provide highly reliable service, even minor interruptions in our service could harm our reputation and cause us to incur financial penalties. The services we provide are subject to failures resulting from numerous factors, including, but not limited to, human error or accident, natural disasters and security breaches, whether accidental or willful.

We may in the future experience interruptions in service, power outages and other technical failures or be otherwise unable to satisfy the requirements of the agreements we have with clients for reasons outside of our control. As our services are critical to many of our clients' business operations, any significant or prolonged disruption in our services could result in lost profits or other indirect or consequential damages to our clients and subject us to lawsuits brought by the clients for potentially substantial damages. Furthermore, these interruptions in service, regardless of whether they result in breaches of the agreements we have with clients, may negatively affect our relationships with clients and lead to clients terminating their agreements with us or seeking damages from us or other compensatory actions. We have taken and continue to take steps to improve our infrastructure to prevent service interruptions and satisfy the requirements of the agreements we have with clients, including upgrading our electrical and mechanical infrastructure and sourcing, designing the best facilities possible and implementing rigorous operational procedures to maintenance programs to manage risk. Service interruptions continue to be a significant risk for us and could affect our reputation, damage our relationships with clients and materially and adversely affect our business. Any breaches of the agreements we have with clients will damage our relationships with clients and materially and adversely affect our business.

## We rely on suppliers for project construction, equipment procurement and installation and general operations of our business.

We contract with third parties for the supply of components and services needed in our projects, such as construction works and equipment, that we use in the provision of our services to our clients. If we are unable to find a qualified new supplier in a timely manner, the loss of a significant supplier could delay expansion of the data center facilities that we operate, impact our ability to sell our services and increase our costs. In addition, if our existing suppliers are unable to provide products and services that meet evolving industry standards or that are unable to effectively interoperate with other products or services that we use, we may be forced to look for new suppliers on favorable terms or at all. As a result, we may be unable to meet all or a portion of our client service commitments, which could materially and adversely affect our results of operations.

Failure to accurately estimate the resources and time required for the fulfillment of our obligations under these contracts could negatively affect our results of operation.

Our contract terms require us to undertake significant projections and planning related to resource utilization and costs. Power costs may be included in the costs for our solutions, or we may charge our clients separately for actual power consumed. The contracts with our clients typically have fixed price based on capacity. Although our past project experience helps to reduce the risks associated with estimating, planning and performing fixed-price contracts, we bear the risk of failing to accurately estimate our projected costs, including power costs as we may not accurately predict our client's ultimate power usage once the contract is implemented. Increases in power costs may directly affect our profitability. There can be no assurance that we will be able to reduce the risk of estimating, planning and performing our contracts. Any failure to accurately estimate the resources and time required for a project, or any other factors that may impact our costs, could adversely affect our profitability and results of operations.

We face risks associated with having a long selling, construction and implementation cycle for our services that requires us to make significant capital expenditures and resource commitments prior to receiving payments for those services.

Our industry for hyperscale data centers is characterized by a relatively long selling, construction and implementation cycle, which typically ranges from 15 to 24 months and requires significant investment of capital, human resources and time. Constructing, developing and operating our data centers require significant capital expenditures. A client's decision to utilize our colocation services or our other services

typically involves time-consuming contract negotiations regarding the service level commitments and other terms, and substantial due diligence on the part of the client regarding the adequacy of our infrastructure and attractiveness of our resources and services. Our efforts in pursuing a particular sale or client may not be successful, and we may not always have sufficient capital on hand to satisfy our working capital needs. If our efforts in pursuing sales and clients are unsuccessful, or our cash on hand is insufficient to cover our working capital needs over the course of our long selling cycle, our financial condition could be negatively affected.

# Our indebtedness could adversely affect our ability to raise additional capital to fund our operations and expose us to interest rate risk to the extent of our variable rate debt.

As of December 31, 2022, we had total consolidated indebtedness of RMB8.4 billion (US\$1.2 billion), including short-term and long-term banks loans, and finance lease obligations. Our indebtedness could, among other consequences:

- •make it more difficult for us to satisfy our obligations under our indebtedness, exposing us to the risk of default, which, in turn, would negatively affect our ability to operate as a going concern;
- •require us to dedicate a substantial portion of our cash flows from operations to interest and principal payments on our indebtedness, reducing the availability of our cash flows for other purposes, such as capital expenditures, acquisitions and working capital;
- •limit our flexibility in planning for, or reacting to, changes in our business and the industries in which we operate;
- •discourage, delay or prevent a change in control of our company;
- •increase our vulnerability to general adverse economic and industry conditions;
- •place us at a disadvantage compared to our competitors that have less debt;
- •expose us to fluctuations in the interest rate environment because the interest rates on borrowings under our financing agreements are variable;
- ·increase our cost of borrowing;
- ·limit our ability to borrow additional funds; and
- •require us to sell assets to raise funds, if needed, for working capital, capital expenditures, acquisitions or other purposes.

As a result of covenants and restrictions, we may be unable to raise additional debt or equity financing to compete effectively or to take advantage of new business opportunities. Our current or future borrowings could increase the level of financial risk to us and, to the extent that the interest rates are not fixed and rise, or that borrowings are refinanced at higher rates, our available cash flow and results of operations could be adversely affected.

We have financing arrangements in place with various lenders to support specific data center construction projects. Certain of these financing arrangements are secured by our accounts receivable, property and equipment and land use rights. The terms of these financing arrangements may impose covenants and obligations on the part of both the borrowing subsidiary of ours and us as guarantor. Furthermore, we may lose such assets that we pledge as collateral to secure our debts in the event of default.

The terms of any future indebtedness we may incur could include more restrictive covenants. A breach of any of these covenants could result in a default with respect to the related indebtedness. If a default occurs, the relevant lenders could elect to declare the indebtedness, together with accrued interest and other fees, to be due and payable immediately. This, in turn, could cause our other debt, to become due and payable as a result of cross-default or acceleration provisions contained in the agreements governing such other debt. In the event that some or all of our debt is accelerated and becomes immediately due and payable, we may not have the funds to repay, or the ability to refinance, such debt.

Insurance coverage of our operations may be insufficient, especially in cases of prolonged or extraordinary adverse events. Any losses to our properties that are not covered by insurance, or that exceed our insurance coverage limits, may expose us to significant costs and business disruption.

Our operations are subject to hazards and risks normally associated with the daily operations of data center facilities. Currently we maintain insurance policies for our business operations in line with industry practice. However, our current insurance policies may be insufficient, especially when a prolonged or catastrophic event occurs. If we experience a loss that is uninsured or exceeds policy limits, our business could be disrupted and we could lose the capital invested in the damaged properties as well as the anticipated future cash flows from those properties. These events would materially adversely affect our business, financial condition and results of operations.

# Security breaches or alleged security breaches of our data centers could disrupt our operations and have a material adverse effect on our business, financial condition and results of operation.

A security breach of our data center facilities could result in the misappropriation of our or our clients' proprietary information, and may cause interruptions or malfunctions in our operations or the operations of our clients. As we commit to implementing effective security measures to safeguard our data centers, such a compromise could be particularly harmful to our brand and reputation. We may be required to expend significant capital and resources to protect against such threats or to alleviate problems caused by breaches in security. Security risks and deficiencies may also be identified in the course of government inspections, which could subject us to fines and other sanctions. As techniques used to breach security change frequently and are often not recognized until launched against a target, we may not be able to implement new security measures in a timely manner or, if and when implemented, we may not be certain whether these measures could be circumvented. Any breaches that may occur could expose us to increased risk of lawsuits, regulatory penalties, loss of existing or potential clients, harm to our reputation and increases in our security costs, which could have a material adverse effect on our financial condition and results of operations.

In addition, any assertions of alleged security breaches or systems failure made against us, whether true or not, could harm our reputation, cause us to incur substantial legal fees and have a material adverse effect on our business, reputation, financial condition and results of operations.

#### The contract commitments of our clients are subject to reduction and potential cancellation and we may be unable to achieve high contract retention rates.

Many of our client contracts allow for early termination, subject to payment of early termination fee, which may be less than the revenues we would expect to receive under such contracts. Any penalty for early termination may not adequately compensate us for the time and resources we have expended in connection with such contract, or at all, which could have a material adverse effect on our results of operations and cash flows. Reduced client contract commitments could also put pressure on our pricing. In addition, our client contract commitments during a particular future period may be reduced for reasons outside of our clients' control, such as general current economic conditions. If our client contract commitments are significantly reduced, our business, financial condition and results of operations could be materially and adversely affected.

Even if our current and future clients have entered into a binding contract with us, they may choose to terminate such contract prior to the expiration of its terms. There are a number of factors that could cause us to lose clients. Our contracts usually allow our clients to terminate their contracts with us before the end of the contract period under certain specified circumstances, including our failure to deliver services as required under such agreements, and in some cases without cause as long as sufficient notice and early termination fee is given. In addition, our clients may decide to reduce spending on our services in response to a challenging economic environment or other factors, both internal and external, relating to their business such as corporate restructuring or changing their outsourcing strategy by moving more facilities in-house or outsourcing to other service providers. Some of our clients may choose to develop or expand their own data center facilities in the future, which may result in a decline in our existing or potential clients.

We seek to retain client contracts when those contracts are disrupted by early termination. We endeavor to provide high levels of client service, support, and satisfaction to maintain long-term relationships and to secure high rates of contract retentions for our services. Nevertheless, we cannot assure you that we will be able to retain service agreements with our existing clients or re-commit space relating to expired service agreements to new clients if our current clients do not maintain and perform their existing contracts. In the event of early termination of our contracts and if we are unable to secure contractual commitments from other sources in a timely manner, our results of operations will be adversely impacted.

# Our leases for data centers could be terminated early and we may not be able to renew our existing leases on commercially acceptable terms or our rent or payment under the agreements could increase substantially in the future, which could materially and adversely affect our operations.

We enter into leases for certain of our data centers. Upon the expiration of such leases, we may not be able to renew these leases on commercially reasonable terms, if at all. Under certain lease agreements, the lessor may terminate the agreement by giving prior notice and paying default penalties to us. However, such default penalties may not be sufficient to cover our losses. Even though the lessors for most of our data centers generally do not have the right of unilateral early termination unless they provide the required notice, the lease may nonetheless be terminated early if we are in material breach of the lease agreements. We may assert claims for compensation against the landlords if they elect to terminate a lease agreement early and without due cause. Although historically we have successfully renewed all agreements we wanted to renew, and we do not believe that any of our agreements will be terminated early in the future, there can be no assurance that the counterparties will not terminate any of our agreements prior to its expiration date. If the leases for our data centers were terminated early prior to their expiration date, notwithstanding any compensation we may receive for early termination of such leases, or if we are not able to renew such leases, or if we are unable to find suitable alternative premises in a timely manner, we may have to incur significant

costs related to relocation. Any relocation could also affect our ability to provide continuous uninterrupted services to our customers and harm our reputation. Furthermore, rent or payment under such leases in the future may increase substantially in the future. Any of the foregoing could have an adverse impact on our business and results of operations.

Clients who rely on us for the colocation of their servers could potentially sue us for their lost profits or damages if there are disruptions in our services, which could impair our financial condition.

As our services are critical to many of our clients' business operations, any significant disruption in our services could result in lost profits or other indirect or consequential damages to our clients. Although some of our client contracts contain provisions attempting to limit our liability for breach of the agreement, there can be no assurance that a court would enforce any contractual limitations on our liability in the event that one of our clients brings a lawsuit against us as the result of a service interruption that they may ascribe to us. The outcome of any such lawsuit would depend on the specific facts of the case and any legal and policy considerations that we may not be able to mitigate. In such cases, we could be liable for substantial damage awards. Since we do not carry liability insurance coverage, such damage awards could seriously impair our financial condition.

We may not be able to prevent others from making unauthorized use of our intellectual property. If we fail to protect our intellectual property rights, our brand and business may suffer.

Our success depends in part upon our propriety intellectual rights, including certain patents, trademarks, domain names, know-how, methodologies, practices, tools and technical expertise that are critical to our business. We primarily rely on a combination of intellectual property laws and contractual arrangements, including confidentiality and non-compete agreements with our management, key employees and others. However, we cannot assure you that such existing measures are sufficient and effective. Despite these measures, any of our intellectual property rights could be challenged, invalidated, circumvented or misappropriated. In the event that we resort to litigation to enforce our intellectual property rights, such litigation could result in substantial costs and a diversion of our managerial and financial resources. We can provide no assurance that we will prevail in such litigation. In addition, our trade secrets may be leaked or otherwise become available to, or be independently discovered by, our competitors. Any failure in protecting or enforcing our intellectual property rights could have a material adverse effect on our business, results of operations and financial condition.

We may face claims of intellectual property infringement and other related claims, which could be time-consuming and costly to defend and may result in an adverse impact over our operations.

We cannot assure you that our operations or any aspects of our business do not or will not infringe upon or violate intellectual property rights, including, but not limited to, trademarks, patents, copyrights, know-how, or other rights owned or held by third parties. We may also be subject to legal or administrative proceedings and claims relating to intellectual property rights or other rights of third parties in the future. If we become liable to third parties for infringing upon their intellectual property rights, we could be required to pay a substantial damage award. We may also be subject to injunctions that prohibit us from using such intellectual property rights and require us to alter our processes or methodologies, which may not be technically or commercially feasible and may cause us to expend significant resources. Any claims or litigation in this area, whether we ultimately win or lose, could be time-consuming and costly, could cause the diversion of management's attention and resources away from the operations of our business and could damage our reputation.

Our registered or unregistered trademarks or trade names may be challenged, infringed or determined to be infringing on other marks, and we may not be able to protect our rights to these trademarks and trade names. For example, we currently use in mainland China. We have filed applications for registering in mainland China in several categories that cover our scope of business. As of December 31, 2022, we received one rejection of our material trademark registration application in one of the categories and also received certain rejections of our other trademark registration applications and we are in the process of reapplying for certain trademark registrations. However, there is no assurance that we can eventually succeed in obtaining approval for the reapplications. Although we can reapply at any time, we cannot assure you that such trademarks will be successfully registered in all relevant categories. A third party may adopt similar trade names or trademarks, thereby impeding our ability to build brand identity and possibly leading to market confusion. As of the date of this annual report, we had not encountered any legal claims brought by third parties relating to infringement or violation of any intellectual property rights which may have a material adverse effect on such rights or otherwise assert their rights. On the other hand, we cannot assure you that we will succeed in bringing trademark infringement claims against third parties, especially in the case where we have not successfully registered such trademarks or have not registered in the relevant category.

If our clients' proprietary intellectual property or confidential information is misappropriate or disclosed by us or our employees in violation of applicable laws and contractual arrangements, we could be exposed to protracted and costly legal proceedings and lose clients.

We and our employees are in some cases provided with access to our clients' proprietary intellectual property and confidential information, including technology, software products, business policies and plans, and trade secrets. Many of our clients require that we do not engage in the unauthorized use or disclosure of such intellectual property or information and that we will be required to indemnify our clients for any loss they may suffer as a result. We use security technologies and other methods to prevent employees from making unauthorized copies, or engaging in unauthorized use or unauthorized disclosure, of such intellectual property and confidential information. We also require our employees to enter into non-disclosure arrangements to limit access to and distribution of our clients' intellectual property and other confidential information as well as our own. However, the steps taken by us in this regard may not be adequate to safeguard our clients'

intellectual property and confidential information. In addition, we may not always be aware of intellectual property registrations or applications relating to source codes, software products or other intellectual property belonging to our clients. As a result, if our clients' proprietary rights are misappropriated by us or our employees, our clients may consider us liable for such act and seek damages and compensation from us.

Assertions of infringement of intellectual property or misappropriation of confidential information against us, if successful, could have a material adverse effect on our business, financial condition and results of operations. Protracted litigation could also result in existing or potential clients deferring or limiting their purchase or use of our services until resolution of such litigation. Even if such assertions against us are unsuccessful, they may cause us to lose existing and future business and incur reputational harm and substantial legal fees.

#### Significant impairment of our long-lived assets could materially impact our financial position and results of our operations.

Historically, we recorded an impairment of long-lived assets, primarily including our property and equipment. We evaluate our long-lived assets for impairment whenever events or changes in circumstances, such as a significant adverse change to market conditions that will impact the future use of the assets, indicate that the carrying amount of an asset may not be fully recoverable. If the total of the expected undiscounted future cash flows is less than the carrying amount of the assets, an impairment loss is recognized for the difference between the fair value and carrying value of the assets. The application of long-lived asset impairment test requires significant management judgment. If our estimates and judgments are inaccurate, the fair value determined could be inaccurate and the impairment may not be adequate, and we may need to record additional impairments in the future. We recorded nil and RMB83,482 (US\$12,104) in impairment of our long-lived assets in 2021 and 2022, respectively. In 2022, the impairment charge of RMB83,482 (US\$12,104) mainly represented the one-off impairment of assets related to our manufacture operation in the fourth quarter of 2022 as a result of our decision of not to continue with such operation and concentrate on core IDC business. We cannot guarantee that we will not record significant impairments on long-lived assets in the future, which could materially impact our financial position and results of our operations.

# Adverse developments affecting the financial services industry could adversely affect our current and projected business operations and our financial condition and results of operations.

Adverse developments that affect financial institutions, such as events involving liquidity that are rumored or actual, have in the past and may in the future lead to bank failures and market-wide liquidity problems. For example, on March 10, 2023, Silicon Valley Bank ("SVB") was closed by the California Department of Financial Protection and Innovation, which appointed the Federal Deposit Insurance Corporation ("FDIC") as receiver. Similarly, on March 12, 2023, Signature Bank and Silvergate Capital Corp. were each swept into receivership. The Department of the Treasury, the Federal Reserve and the FDIC released a statement that indicated that all depositors of SVB and Signature Bank would have access to all of their funds, including funds held in uninsured deposit accounts, after only one business day of closure

We do not hold cash deposits at SVB or Signature Bank. Also, we do not hold securities at SVB or Signature Bank and have not experienced any adverse impact to our liquidity or to our current and projected business operations, financial condition or results of operations. However, uncertainty remains over liquidity concerns in the broader financial services industry, and our business, our business partners, or industry as a whole may be adversely impacted in ways that we cannot predict at this time.

Although we assess our banking relationships as we believe necessary or appropriate, our access to cash in amounts adequate to finance or capitalize our current and projected future business operations could be significantly impaired by factors that affect the financial institutions with which we have banking relationships, and in turn, us. These factors could include, among others, events such as liquidity constraints or failures, the ability to perform obligations under various types of financial, credit or liquidity agreements or arrangements, disruptions or instability in the financial services industry or financial markets, or concerns or negative expectations about the prospects for companies in the financial services industry. These factors could also include factors involving financial markets or the financial services industry generally. The results of events or concerns that involve one or more of these factors could include a variety of material and adverse impacts on our current and projected business operations and our financial condition and results of operations. These could include, but may not be limited to, delayed access to deposits or other financial assets or the uninsured loss of deposits or other financial assets; or termination of cash management arrangements and/or delays in accessing or actual loss of funds subject to cash management arrangements.

In addition, widespread investor concerns regarding the U.S. or international financial systems could result in less favorable commercial financing terms, including higher interest rates or costs and tighter financial and operating covenants, or systemic limitations on access to credit and liquidity sources, thereby making it more difficult for us to acquire financing on acceptable terms or at all. Any decline in available funding or access to our cash and liquidity resources could, among other risks, adversely impact our ability to meet our operating expenses, financial obligations or fulfill our other obligations, result in breaches of our financial and/or contractual obligations or result in violations of federal or state wage and hour laws. Any of these impacts, or any other impacts resulting from the factors described above or other related or similar

factors not described above, could have material adverse impacts on our liquidity and our current and/or projected business operations and financial condition and results of operations.

In addition, our business partners could be adversely affected by any of the liquidity or other risks that are described above as factors, which in turn, could have a material adverse effect on our current and/or projected business operations and results of operations and financial condition. Any business partner bankruptcy or insolvency, or any breach or default by a business partner, or the loss of any significant business partner relationships, could result in material adverse impacts on our current and/or projected business operations and financial condition.

# We have granted and may continue to grant share options and other forms of share-based incentive awards in the future, which may result in increased share-based compensation expenses.

We adopted share incentive plans for the purpose of granting share-based compensation awards to our employees and management team members to incentivize their performance and align their interests with ours. For further detailed information, please refer to "Item 6. Directors, Senior Management and Employees—B. Compensation—Share Incentive Plans." For the year ended December 31, 2021, we recorded share-based compensation expenses of RMB120.7 million and capitalized share-based compensation cost was immaterial. For the year ended December 31, 2022, we recorded share-based compensation expenses of RMB192.9 million (US\$28.0 million) and the capitalized share-based compensation costs were immaterial. We believe the granting of share-based compensation is of significant importance to our ability to attract and retain key personnel and employees, and we will continue to grant share-based compensation to employees in the future. As a result, our expenses associated with share-based compensation may increase, which may have an adverse effect on our results of operations.

#### We may experience impairment of goodwill in connection with our acquisition of entities or other assets.

We are required to perform an annual goodwill impairment test. As of December 31, 2022, we carried RMB508.3 million (US\$73.7 million) of goodwill on our balance sheet. However, goodwill can become impaired. We test goodwill for impairment annually or more frequently if events or changes in circumstances indicate possible impairment, but the fair value estimates involved require a significant amount of difficult judgment and assumptions. We may not achieve the anticipated benefits of the acquisitions, which may result in the need to recognize impairment of some or all of the goodwill we recorded.

# Past and future investments in and acquisitions of complementary assets and businesses may expose us to potential risks, and may result in earnings dilution and significant diversion of management attention.

We may invest in or acquire assets, technologies and businesses that are complementary to our existing business. This may include opportunities to acquire additional businesses, services, resources, or assets that are complementary to our core business. Our investments or acquisitions may not yield the results we expect. In addition, investments and acquisitions could result in the use of substantial amounts of cash, significant amortization expenses related to intangible assets, significant diversion of management attention and exposure to potential unknown liabilities of the acquired business. Moreover, the costs of identifying and consummating investments and acquisitions, and integrating the acquired businesses into ours, may be significant, and the integration of acquired businesses may be difficult or even disruptive to our existing business operations. In the event that our investments and acquisitions are not successful, our results of operations and financial condition may be materially and adversely affected.

# Our business, results of operations and financial condition may be adversely affected if our largest client were to experience adverse effects to its business as a result of the interventions imposed by the U.S. government.

In August 2020, former U.S. President Donald J. Trump issued two executive orders concerning ByteDance, our largest client in terms of revenue contribution in 2020, 2021 and 2022, accounting for 81.7%, 83.2% and 86.3% of our total revenues, respectively. The executive order dated August 6, 2020 prohibits certain unspecified transactions by any person subject to U.S. jurisdiction, or with respect to any property subject to U.S. jurisdiction, with ByteDance Ltd. or its subsidiaries, while the executive order dated August 14, 2020 enjoins ByteDance Ltd. to divest all interest and rights in any tangible or intangible assets or property used to enable or support the U.S. operations of the TikTok application and any data obtained or derived from the TikTok application in the United States and prohibits its ownership of Musical.ly in the United States.

With respect to the August 14 executive order, the Committee on Foreign Investment in the United States has issued two extensions of the November 12, 2020 divestment deadline described above, first to November 27, 2020, and then to December 4, 2020. The December 4 deadline has since lapsed, but the U.S. Government has not taken any further official action as of this time regarding the August 14 executive order.

On June 9, 2021, President Joe Biden issued an executive order to revoke the August 6 executive orders that targeted TikTok as well as other Chinese applications. The June 9 executive order directs the Commerce Department to review the risks of apps and their impact on U.S. users' privacy. On June 23, 2021, the U.S. Department of Commerce formally withdrew a list of prohibited transactions with ByteDance-owned TikTok issued in September 2020 that sought to bar downloads of the apps. On July 12, 2021, the Justice Department asked two federal appeals courts to dismiss the Justice Department's legal challenges to court rulings that barred a Trump-era effort to ban new downloads of TikTok.

On December 29, 2022, the No TikTok on Government Devices Act was signed by President Joe Biden and enacted into the Consolidated Appropriations Act, 2023, which instructs the Director of the Office of Management and Budget to develop standards and guidelines for agencies requiring the removal of TikTok or any successor application or service developed or provided by ByteDance Ltd. or an entity owned by ByteDance Ltd. from Federal information technology. Additionally, the Committee on Energy and Commerce held a hearing on TikTok entitled "TikTok: How Congress Can Safeguard American Data Privacy and Protect Children from Online Harms" on March 23, 2023.

As of the date of this annual report, there is no public information indicating any possible transaction that ByteDance will sell its interest in TikTok, and it remains to be seen whether the U.S. Government formally will approve this or any similar transaction; and whether Biden Administration will seek to implement the August 14 executive order, or seek to modify the U.S. Government's approach regarding ByteDance and TikTok. If the executive order is implemented and any transaction is completed in the future, or if the U.S. government imposes any interventions on ByteDance, it could have a negative impact on ByteDance's business prospects.

Although all of our business with ByteDance is currently based in mainland China and Malaysia for its operations in mainland China or overseas, there is no assurance that we would not be treated as a person or entity subject to U.S. jurisdiction for purposes of such restrictions, or that our products or services would not be treated as the products or services subject to the ByteDance-related restrictions under applicable U.S. laws or regulations, or that we would not be prohibited from entering into any transaction with ByteDance pursuant to future restrictions that may be issued by the U.S. Department of Commerce or other U.S. regulators. Should we cancel substantial projects or otherwise significantly reduce our volume of business with ByteDance as a result of current U.S. laws and regulations that have restricted and future U.S. laws and regulations that may restrict the usage of ByteDance's products and services in the U.S., our revenues and profitability would be materially reduced and our business and results of operations would be seriously harmed.

Foreign investors are subject to requirements under Indian foreign investment laws, including Press Note 3 of 2020 issued by Department for Promotion of Industry and Internal Trade, Government of India, the interpretation and enforcement whereof may have an adverse effect on our ability to invest further in securities and capital of our Indian subsidiaries and, therefore, also on our ability to operate and maintain our business in India.

Foreign investment in Indian securities or capital of a limited liability partnership is subject to rules, regulations and policies framed by Indian regulatory authorities (namely, the Government of India and the Reserve Bank of India). In terms of Press Note 3 of 2020, dated April 17, 2020, issued by the Department for Promotion of Industry and Internal Trade, Government of India, all investments under the foreign direct investment route by entities of a country which shares land border with India or where the beneficial owner of an investment into India is situated in or is a citizen of any such country will require prior approval of the Government of India. Further, in the event of transfer of ownership of any existing or future foreign direct investment in an entity in India, directly or indirectly, resulting in the beneficial ownership falling within the aforesaid restriction/purview, such subsequent change in the beneficial ownership will also require approval of the Government of India. Furthermore, on April 22, 2020, the Ministry of Finance, Government of India has also made similar amendment to the Foreign Exchange Management (Non-debt Instruments) Rules, 2019. Furthermore, on December 8, 2020, the Ministry of Finance, Government of India, by way of another amendment to the Foreign Exchange Management (Non-debt Instruments) Rules, 2019, clarified that a multilateral bank or fund of which India is a member will not be treated as an entity of a particular country nor will any country be treated as the beneficial owner of the investments of such bank or fund in India. While the term "beneficial owner" is defined under the Prevention of Money-Laundering (Maintenance of Records) Rules, 2005, the General Financial Rules, 2017 and the Master Direction - Know Your Customer (KYC) Directions, 2016 issued by the Reserve Bank of India, and the term "significant beneficial owner" is defined under the Companies (Significant Beneficial Owners) Rules, 2018, neither the Consolidated FDI Policy, 2020 nor the Foreign Exchange Management (Non-debt Instruments) Rules, 2019 currently provide a definition of the term "beneficial owner." While it is possible that clarifications may come forth from the Government of India in future in this regard, there is no assurance of the same and in absence thereof, the ambiguity regarding the interpretation of "beneficial owner" under Press Note 3 of 2020 and enforcement of this regulatory change would continue. Such uncertainties may have an adverse effect on our ability to invest further in securities and capital of our Indian subsidiaries and may have implications on the transfers of ownership in the entity which fall within the purview of Press Note 3 of 2020, and therefore, also on our ability to operate and maintain our business in India. Further, there is uncertainty regarding the timeline within which the said approval from the Government of India may be obtained, if at all. Any further adverse change in the foreign investment restrictions in India may be onerous and may adversely affect our business, operations and results of operations

# Our success depends substantially upon access to qualified personnel. Our business operations may be harmed if we fail to recruit, train or retain qualified personnel.

Our success depends on the continued services of our senior management team and qualified key personnel who can provide the technical, strategic and marketing skills required for our company to grow. If any of our senior management or qualified key personnel becomes unable or unwilling to continue to contribute their services to us, we may not be able to replace them easily or at all. As a result, our business may be severely disrupted, our results of operations and financial condition may be materially and adversely affected, and we may incur additional expenses to recruit, train and retain key personnel. Mr. Jing Ju was removed as director of our company, effective as of December 13, 2022. Although we have entered into confidentiality and non-competition agreements with our senior management team and qualified key personnel, there is no assurance that any member of our senior management and qualified key personnel will not join a competitor. In the event that any dispute arises between us, on one hand, and any of our senior management and qualified key personnel, on the other hand, we may have to incur substantial costs and expenses in order to enforce such agreements or we may be unable to enforce them at all.

We compete with other companies, including many of our competitors, for the limited pool of talent in these fields. Some of our competitors have greater resources than we do and may be able to offer more attractive terms of employment. We cannot provide any assurance that we will be able to retain our current executive officers or key employees. The failure to recruit and retain necessary personnel, including, but not limited to, members of our senior management and key research and development team, could harm our business and our ability to grow our company, and could adversely affect our business, financial condition and results of operations.

We are subject to anti-corruption, anti-bribery, anti-money laundering, economic sanction and similar laws, and noncompliance with such laws could subject us to criminal penalties or significant fines and harm our business and reputation.

We may be subject to anti-corruption, anti-bribery, anti-money laundering, financial and economic sanctions, and similar laws and regulations in various jurisdictions in which we conduct activities, including the U.S. Foreign Corrupt Practices Act, or FCPA, and other anti-corruption laws and regulations. The FCPA prohibits us and our officers, directors, employees, and business partners acting on our behalf, including agents, from corruptly offering, promising, authorizing, or providing anything of value to a "foreign official" for the purposes of influencing official decisions or obtaining or retaining business or otherwise obtaining favorable treatment. The FCPA also requires companies to make and keep books, records and accounts that accurately reflect transactions and dispositions of assets and to maintain a system of adequate internal accounting controls. A violation of these laws or regulations could adversely affect our business, reputation, financial condition, and results of operations.

We have direct or indirect interactions with officials and employees of government agencies and state-owned affiliated entities in the ordinary course of business. We also have business collaborations with government agencies and state-owned affiliated entities. For example, in mainland China, we may contract with the national grid and telecommunication carriers, which are state-owned enterprises. In the countries where we have operations, we need to obtain various approvals, permits and licenses from the local or national governments. These interactions subject us to an increasing level of compliance-related concerns, and we can be held liable for the illegal activities of our employees, representatives, contractors, agents and business partners, even if we do not explicitly authorize such activities. We are in the process of implementing policies and procedures designed to ensure compliance by us and our directors, officers, employees, representatives, contractors, agents, and business partners with applicable anti-corruption, anti-bribery, anti-money laundering, financial and economic sanctions, and similar laws and regulations. However, our policies and procedures may not be sufficient and our directors, officers, employees, representatives, contractors, agents, and business partners could engage in improper conduct for which we may be held responsible. Non-compliance with anti-corruption, anti-bribery, anti-money laundering, or financial and economic sanctions laws could subject us to whistleblower complaints, adverse media coverage, investigations, and severe administrative, civil and criminal sanctions, collateral consequences, remedial measures, and legal expenses, all of which could materially and adversely affect our business, reputation, financial condition, and results of operations. In addition, responding to any enforcement action may result in the diversion of management's attention and resources, significant defense costs and other professional fees

# We face exposure to foreign currency exchange rate fluctuations, and such fluctuations could adversely affect our business, results of operations and financial condition.

Our reporting currency is the Renminbi, and the functional currency of our subsidiaries is either their local currency or the U.S. dollar, depending on the circumstances. If the Renminbi strengthens relative to the local currencies or the U.S. dollar, our consolidated financial position and results of operations may be negatively impacted as these local currencies or the U.S. dollar amounts will translate into fewer Renminbi. As a result, we are exposed to foreign currency risks related to our revenues and operating expenses denominated in currencies other than Renminbi. For additional information on foreign currency risk, see "Item 11. Quantitative and Qualitative Disclosures about Market Risk."

In addition, a substantial portion of our revenues and expenses are denominated in Renminbi. We are a holding company and we may rely principally on dividends paid by our operating subsidiaries in mainland China for our cash needs. Any significant revaluation of Renminbi may materially and adversely affect our results of operations and financial position reported in Renminbi when translated into U.S. dollars, and the value of, and any dividends payable on, the ADSs in U.S. dollars. To the extent that we need to convert U.S. dollars into Renminbi for capital expenditures and working capital and other business purposes, appreciation of Renminbi against the U.S. dollar would have an adverse effect on Renminbi amount we would receive from the conversion. Conversely, if we decide to convert our Renminbi into U.S. dollars for the purpose of making payments for dividends on our ordinary shares or ADSs, strategic acquisitions or investments or other business purposes, appreciation of the U.S. dollar against Renminbi would have a negative effect on the U.S. dollar amount available to us. Further, 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, and 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.

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

We are subject to reporting obligations under the U.S. securities laws. The SEC, as required by Section 404 of the Sarbanes-Oxley Act of 2002, or the Sarbanes-Oxley Act, adopted rules requiring most public companies to include a management report on such company's internal control over financial reporting in its annual report, which contains the management's assessment of the effectiveness of the company's internal control over financial reporting. In addition, when a company meets the SEC's criteria, an independent registered public accounting firm must report on the effectiveness of the company's internal control over financial reporting.

Our management and independent registered public accounting firm have concluded that our internal control over financial reporting was effective as of December 31, 2022. However, during the course of documenting and testing our internal control procedures, in order to satisfy the requirements of Section 404 of the Sarbanes-Oxley Act of 2002, we may identify other weaknesses and deficiencies in our internal control over financial reporting. In addition, if we fail to maintain the adequacy of our internal control over financial reporting, as these standards are modified, supplemented or amended from time to time, we may not be able to conclude on an ongoing basis that we have effective internal control over financial reporting in accordance with Section 404 of the Sarbanes-Oxley Act. We may not be able to anticipate and identify accounting issues, or other risks critical to financial reporting that could materially impact the consolidated financial statements. Generally speaking, if we fail to achieve and maintain an effective internal control environment, it could result in material misstatements in our financial statements and failure 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, may be materially and adversely affected. 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. Furthermore, we have incurred and expect to continue to incur considerable costs and to use significant management time and the other resources in an effort to comply with Section 404 and other requirements of the Sarbanes-Oxley Act which can significantly divert our management from operating our b

We have a limited operating history as a combined company after the merger of Chindata and Bridge Data Centres. We may face challenges integrating our operations, services and personnel and may be unable to achieve the anticipated synergies from the combination. Our historical operating and financial results may not be indicative of future performance, which makes it difficult to predict our future business prospects and financial performance.

The combination of our mainland China and overseas operations were completed in 2019. We have a limited operating history and experience in our business operation as a combined company, which makes it difficult to evaluate our future prospects and ability to make profit. Our ability to realize the anticipated benefits of the combination depends, to a large extent, on our ability to integrate independent businesses, which can be a complex, costly and time-consuming process, and thus requires significant time and focus from our management team and may divert attention from the day-to-day operations of our business. In addition, even if the operations of Chindata and Bridge Data Centres are integrated successfully, we may not realize the full benefits of the combination, including the synergies, operating efficiencies, or sales or growth opportunities that are expected.

In addition, the overall integration of the businesses may result in material unanticipated problems, expenses, liabilities, competitive responses and loss of client relationships, among other potential adverse consequences. If we cannot integrate and operate acquired properties or businesses to meet our financial expectations, our financial condition, results of operations, cash flow and ability to satisfy our debt service obligations could be materially adversely affected.

Compliance with rules and requirements applicable to public companies may cause us to incur increased costs, which may negatively affect our results of operations.

As a public company, we will incur significant legal, accounting and other expenses that we did not incur as a private company. In addition, the Sarbanes-Oxley Act, as well as rules subsequently implemented by the SEC and Nasdaq, have required changes in corporate governance practices of public companies. We expect these rules and regulations to increase our legal, accounting and financial compliance costs and to make certain corporate activities more time-consuming and costly.

Complying with these rules and requirements may be especially difficult and costly for us because we may have difficulty locating sufficient personnel with experience and expertise relating to U.S. GAAP and U.S. public company reporting requirements, and such personnel may command higher salaries relative to what similarly experienced personnel would command in the United States. If we cannot employ sufficient personnel to ensure compliance with these rules and regulations, we may need to rely more on outside legal, accounting and financial experts, which may be expensive. In addition, we will incur additional costs associated with our public company reporting requirements. We are evaluating and monitoring developments with respect to these new rules, and we cannot predict or estimate the amount of additional costs we may incur or the timing of such costs.

In the past, shareholders of a public company often brought securities class action suits against the company following periods of instability in the market price of that company's 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, which could harm our results of operations and require us to incur significant expenses to defend the suit. 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.

We face risks related to natural disasters, health epidemics and other catastrophes, which could significantly disrupt our business, operations, liquidity and financial condition.

Our business could be materially and adversely affected by natural disasters or other catastrophes, such as earthquakes, fire, floods, hail, windstorms, severe weather conditions, environmental accidents, power loss, communications failures, explosions, terrorist attacks and similar events. Our business could also be materially and adversely affected by public health emergencies, such as the outbreak of avian influenza, severe acute respiratory syndrome, or SARS, Zika virus, Ebola virus, COVID-19 or other local health epidemics in China and worldwide. If any of our employees is suspected of having contracted any contagious disease, we may under certain circumstances be required to quarantine such employees and the affected areas of our premises. As a result, we may have to temporarily suspend part of or all our operations. Furthermore, authorities may impose restrictions on travel and transportation and implement other preventative measures in affected regions to contain a disease outbreak, which may lead to the temporary closure of our facilities and declining economic activity at large. A prolonged outbreak of any of these illness or other adverse public health developments in China or elsewhere in the world could have a material adverse effect on our business operations.

### We may be adversely affected by political tensions between the United States and China.

Political tensions between the United States and China have escalated due to, among other things, trade disputes, the COVID-19 outbreak, sanctions imposed by the U.S. Department of Treasury on certain officials of the Hong Kong Special Administrative Region and the central government of the PRC, U.S. export restrictions regarding China, restrictions on U.S. investments in designated "Communist Chinese Military Companies," and the executive orders issued by former U.S. President Donald J. Trump that seek to prohibit certain transactions with ByteDance Ltd., Tencent Holdings Ltd., developers of certain software applications and the respective subsidiaries of such companies. Rising political tensions could reduce levels of trades, investments, technological exchanges and other economic activities between the two major economics, which would have a material adverse effect on global economic conditions and the stability of global financial markets. Any of these factors could have a material adverse effect on our business, prospects, financial condition and results of operations. Furthermore, the Holding Foreign Companies Accountable Act, enacted in December 2020, potentially could limit or prevent China-based companies from accessing U.S. capital markets under certain circumstances. This legislation and any related regulations could inhibit our ability to raise capital or jeopardize our ability to remain listed in the United States. In addition, this legislation and any related regulations could negatively affect the attitudes of investors towards China-based issuers listed in the United States in general, which also could have a material and adverse impact on the trading price of our ADSs.

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

Chindata Group Holdings Limited is a Cayman Islands holding company primarily operating in mainland China through its subsidiaries and contractual arrangements with the VIEs. Investors in the ADSs thus are not purchasing, and may never directly hold, equity interests in the VIEs. There are uncertainties regarding the interpretation and application of current and future PRC laws, regulations, and rules relating to such agreements that establish the VIE structure for the majority of our and the VIEs' operations in mainland China, including potential future actions by the PRC government, which could affect the enforceability of our contractual arrangements with the VIEs and, consequently, significantly affect the financial condition and results of operations of our company. If the PRC government finds such agreements non-compliant with relevant PRC laws, regulations, and rules, or if these laws, regulations, and rules or the interpretation thereof change in the future, we could be subject to severe penalties or be forced to relinquish our interests in the VIEs or forfeit our rights under the contractual arrangements.

We are a company incorporated under the laws of the Cayman Islands, and Suzhou Stack Data Technology Co., Ltd. and Hebei Stack Data Technology Investment Co., Ltd., our indirectly wholly-owned mainland China subsidiaries, or our WFOEs, are considered foreign-invested enterprises. Due to PRC regulations that limit foreign equity ownership of entities providing value-added telecommunications services, at 50%, and the inclusion of data center services within the scope of value-added telecommunications services, we conduct a substantial part of our operations in mainland China through contractual arrangements with Sitan (Beijing) Data Science and Technology Co., Ltd., or Sitan (Beijing) and Hebei Qinshu Information Science and Technology Co., Ltd., or Hebei Qinshu, which are the VIEs whose subsidiaries hold licenses required to operate our business in mainland China. As such, our WFOEs entered into the Contractual Arrangements with the VIEs and the shareholders of the VIEs, among others, pursuant to which, we are able to (i) exercise effective control over the VIEs, (ii) receive substantially all of the economic benefits of the VIEs, and (iii) have an exclusive option to purchase all or part of the equity interests in the VIEs when and to the extent permitted by PRC law. As a result of our direct ownership in our WFOEs and the aforementioned contractual arrangements, we are regarded as the primary beneficiary of each of the VIEs for accounting purpose only, and we treat them as our consolidated affiliated entities under U.S. GAAP. We have consolidated the financial results of the VIEs and their respective subsidiaries in our consolidated financial statements in accordance with U.S. GAAP.

If the Contractual Arrangements that establish the structure for operating our and the VIEs' business in the PRC are found to be in violation of any existing or any PRC laws or regulations in the future, or the PRC government finds that we, or the VIEs fail to obtain or maintain any of

the required permits or approvals, the relevant PRC regulatory authorities, including the MIIT, MOFCOM and State Taxation Administration, or STA, would have discretion in dealing with such violations, including:

- ·revoking the business and operating licenses;
- ·discontinuing or restricting the operations;
- •imposing fines or confiscating any of the income from us and the VIEs that they deem to have been obtained through illegal operations;
- •requiring us to restructure our and the VIEs' operations in such a way as to compel us to establish new entities, re-apply for the necessary licenses or relocate our and the VIEs' business, staff and assets;
- •imposing additional conditions or requirements with which we and the VIEs may not be able to comply;
- •restricting or prohibiting the use of proceeds from the initial public offering or other financing activities to finance our and the VIEs' business and operations in the PRC; or
- •taking other regulatory or enforcement actions that could be harmful to our and the VIEs' business.

Any of these actions could cause significant disruption or result in a material change to our and the VIEs' business operations, and may materially and adversely affect our and the VIEs' business, financial condition and results of operations. In addition, it is unclear what impact the PRC government actions would have on us and on our ability to consolidate the financial results of the VIEs and their respective subsidiaries in our consolidated financial statements, if the PRC governmental authorities find the VIEs' structure and Contractual Arrangements to be in violation of PRC laws, rules and regulations. If any of these penalties results in our inability to direct the activities of the VIEs or their respective subsidiaries that most significantly impact its economic performance and/or our failure to receive the economic benefits from the VIEs or their respective subsidiaries, we may not be able to consolidate the VIEs and/or their respective subsidiaries into our consolidated financial statements in accordance with U.S. GAAP. If we are unable to claim our right to control the assets of the VIEs, the ADSs may decline in value or become worthless.

The PRC government has significant authority to exert influence on the mainland China operations of an offshore holding company, such as us. Therefore, investors in the ADSs and our and the VIEs' business face potential uncertainty from the PRC government's policy. Changes in China's economic, political or social conditions, or government policies could materially and adversely affect our and the VIEs' business, financial condition, and results of operations.

Substantially all of our and the VIEs' operations are located in mainland China. The PRC government has significant authority to exert influence on the mainland China operations of an offshore holding company, such as us. Despite economic reforms and measures implemented by the PRC government, the PRC government continues to play a significant role in regulating industrial development, allocation of natural and other resources, production, pricing and management of currency, and there can be no assurance that the PRC government will continue to pursue a policy of economic reform or that the direction of reform will continue to be market friendly.

Our and the VIEs' ability to successfully expand business operations in the PRC depends on a number of factors, including macro-economic and other market conditions. Demand for our and the VIEs' services and our and the VIEs' business, financial condition and results of operations may be materially and adversely affected by the following factors:

- •political instability or changes in social conditions of the PRC;
- •changes in laws, regulations, and administrative directives or the interpretation thereof;
- •measures which may be introduced to control inflation or deflation; and
- •changes in the rate or method of taxation.

These factors are affected by a number of variables which are beyond our and the VIEs' control.

We and the VIEs are subject to extensive and evolving legal development, non-compliance with which, or changes in which, may materially and adversely affect our and the VIEs' business and prospects, and may result in a material change in our and the VIEs' operations and/or the value of our ADSs or could significantly limit or completely hinder our and the VIEs' ability to offer or continue to offer securities to investors and cause the value of our securities to significantly decline or be worthless.

Mainland China companies are subject to various PRC laws, regulations and government policies and the relevant laws, regulations and policies continue to evolve. Recently, the PRC government is enhancing supervision over companies seeking listings overseas and some specific

business or activities such as the use of variable interest entities and data security or anti-monopoly. The PRC government may adopt new measures that may affect our and the VIEs' operations, or may exert more oversight and control over offerings conducted outside of mainland China and foreign investment in mainland China-based companies, and we and the VIEs may be subject to challenges brought by these new laws, regulations and policies. However, since these laws, regulations and policies are relatively new and the PRC legal system continues to rapidly evolve, the interpretations of many laws, regulations and rules are not always uniform and enforcement of these laws, regulations and rules involve uncertainties. Furthermore, as we and the VIEs may be subject to additional, yet undetermined, laws and regulations, compliance may require us to obtain additional permits and licenses, complete or update registrations with relevant regulatory authorities, adjust our and the VIEs business operations, as well as allocate additional resources to monitor developments in the relevant regulatory environment. However, under the stringent regulatory environment, it may take much more time for the relevant regulatory authorities to approve new applications for permits and licenses, and complete or update registrations and we cannot assure you that we and the VIEs will be able to comply with these laws and regulations in a timely manner or at all. The failure to comply with these laws and regulations may delay, or possibly prevent, us to conduct business, accept foreign investments, or listing overseas.

The occurrence of any of these events may materially and adversely affect our and the VIEs' business and prospects and may result in a material change in our and the VIEs' operations and/or the value of our ADSs or could significantly limit or completely hinder our and the VIEs' ability to offer or continue to offer securities to investors. In addition, if any of changes causes us unable to direct the activities of the VIEs or lose the right to receive their economic benefits, we may not be able to consolidate the VIEs into our consolidated financial statements in accordance with U.S. GAAP, which could cause the value of our ADSs to significantly decline or become worthless.

We face challenges from the evolving regulatory environment regarding cybersecurity, information security, privacy and data protection, and user attitude toward data privacy and protection. Any actual or alleged failure to comply with data privacy and protection laws and regulations could materially and adversely affect our business and results of operations.

We operate in the regulatory environment in which cybersecurity, information security, data privacy and protection are evolving. We are subject to numerous laws and regulations that address cybersecurity, information security, data privacy and protection in various jurisdictions.

On June 10, 2021, the Standing Committee of the National People's Congress of China, promulgated the PRC Data Security Law, which took effect in September 2021. The PRC Data Security Law provides for data security and privacy obligations on entities and individuals carrying out data activities, 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, provides for a national security review procedure for those data activities which may affect national security and imposes export restrictions on certain data and information. In addition, certain PRC regulatory authorities issued Opinions on Intensifying Crack Down on Illegal Securities Activities, which were available to the public on July 6, 2021 and further emphasized to strengthen the cross-board regulatory collaboration, to improve relevant laws and regulations on data security, systems to deal with the risks and incidents faced by China-based overseas-listed companies, and provided that efforts will be made to revise the regulations on strengthening the confidentiality and file management relating to the offering and listing of securities overseas, to implement the responsibility on information security of overseas listed companies, and to strengthen the standardized management of cross-border information provision mechanisms and procedures.

On December 28, 2021, the CAC, together with certain other PRC governmental authorities, promulgated the Revised Cybersecurity Review Measures that replaced the previous version and took effect from February 15, 2022. Pursuant to these measures, the purchase of network products and services by an operator of critical information infrastructure or the data processing activities of a network platform operator that affect or may affect national security will be subject to a cybersecurity review. In addition, any online platform operator possessing over one million users' individual information must apply for a cybersecurity review before listing abroad. The competent governmental authorities may also initiate a cybersecurity review against the operators if the authorities believe that the network product or service or data processing activities of such operators affect or may affect national security. Article 10 of the Revised Cybersecurity Review Measures also set out certain general factors which would be the focus in assessing the national security risk during a cybersecurity review, including (i) risks of critical information infrastructure being illegally controlled or subject to interference or destruction; (ii) the harm caused by the disruption of the supply of the product or service to the business continuity of critical information infrastructure; (iii) the security, openness, transparency and diversity of sources of the product or service, the reliability of supply channels, and risks of supply disruption due to political, diplomatic, trade and other factors; (iv) compliance with PRC laws, administrative regulations and departmental rules by the provider of the product or service; (v) the risk of core data, important data or a large amount of personal information being stolen, leaked, damaged, illegally used, or illegally transmitted overseas; (vi) the risk that critical information infrastructure, core data, important data or a large amount of personal information being affected, controlled, and maliciously used by foreign governments for a listing, as well as network information security risks; and (viii) other factors that may endanger the security of critical information infrastructure, cybersecurity and data security. Pursuant to the Regulations on Security Protection of Critical Information Infrastructure promulgated by the State Council on July 30, 2021 and taking effect on September 1, 2021, a "critical information infrastructure" refers to an important network facility and information system in important industries such as public communications and

information services, as well as other important network facilities and information systems that may seriously endanger national security, the national economy, the people's livelihood, or the public interests in the event of damage, loss of function, or data leakage. The competent governmental authorities and regulatory authorities of the aforementioned important industries will be responsible for organizing the identification of critical information infrastructures in their respective industries. The competent governmental authorities shall also notify operators who are identified as "operators of critical information infrastructure" in accordance with these provisions. However, the scope of potential operators of "critical information infrastructure" remains unclear and the identification of any specific critical information infrastructure is subject to industry-specific identification rules promulgated by relevant regulators and the notice from the relevant regulators, pursuant to the Regulations on Security Protection of Critical Information Infrastructure. In addition, the scope of network product or service or data processing activities that will or may affect national security is also unclear. It is uncertain how the Revised Cybersecurity Review Measures will be interpreted or implemented, and whether and how they will affect us.

On November 14, 2021, the CAC published the Regulations on the Network Data Security (Draft for Comments), which further regulate the internet data processing activities and emphasize on the supervision and management of network data security, and further stipulate the obligations of internet platform operators, such as to establish a system for disclosure of platform rules, privacy policies and algorithmic strategies related to data. The draft regulations provide that data processors conducting the following activities shall apply for cybersecurity review: (i) merger, reorganization or division of internet platform operators that have acquired a large number of data resources related to national security, economic development or public interests affects or may affect national security; (ii) listing abroad of data processors processing over one million users' personal information; (iii) listing in Hong Kong which affects or may affect national security; or (iv) other data processing activities that affect or may affect national security. Specifically, the draft regulations require data processors to, among others, (i) adopt immediate remediation measures when they discover that network products and services they use or provide have security defects and vulnerabilities, or threaten national security or endanger public interest, and (ii) follow a series of detailed requirements with respect to processing personal information, management of important data and proposed overseas transfer of data. In addition, the draft regulations require data processors that handle important data or are seeking to be listed overseas to complete an annual data security assessment and file a data security assessment report to applicable regulators. Such annual assessment, as required by the draft regulations, would encompass areas including but not limited to the status of important data processing, data security risks identified and the rectification measures adopted, the effectiveness of data processing, and provision of important

In the meantime, the PRC regulatory authorities have also enhanced the supervision and regulation on cross-border data transmission. For example, on July 7, 2022, the CAC promulgated the Measures for the Security Assessment of Cross-border Data Transfer, which came into effect on September 1, 2022. According to these measures, personal data processors will be subject to security assessment conducted by the CAC prior to any cross-border transfer of data if the transfer involves (i) important data; (ii) personal information transferred overseas by operators of critical information infrastructure or a data processor that has processed personal data of more than one million persons; (iii) personal information transferred overseas by a data processor who has already provided personal data of 100,000 persons or sensitive personal data of 10,000 persons overseas since January 1 of last year; or (iv) other circumstances as requested by the CAC. According to the official interpretation of the CAC, the Measures for the Security Assessment of Cross-border Data Transfer apply to (i) overseas transfer and storage by data processors of data generated during operations in mainland China, and (ii) access to or use of the data collected and generated by data processors and stored in mainland China by overseas institutions, organizations or individuals. Furthermore, any cross-border data transfer activities conducted in violation of the Measures for the Security Assessment of Cross-border Data Transfer before the effectiveness of these measures are required to be rectified by March 2023. As these measures came into effect recently, uncertainties still exist with respect to the interpretation and implementation of these measures in practice and how they will affect our business operation.

Compliance with the abovementioned laws and regulations as well as additional laws and regulations that may come into effect in the future may result in significant increase in our compliance costs, force us to change our business practices, adversely affect our business performance as well as subject us to negative publicity, which could harm our reputation among users. As of the date of this annual report, we have taken relevant measures to protect cybersecurity, information security, data privacy and protection in material respects and we had not been subject to any fines or other material penalties from any competent PRC regulatory authorities related to cybersecurity, information security, data privacy and protection. Therefore, we believe we are compliant with the effective laws and regulations issued by CAC related to cybersecurity, information security, data privacy and protection as mentioned above, to the extent applicable to us, in all material respects. However, as there remain uncertainties regarding the enactment, interpretation and implementation of these laws, regulations, rules and regulatory guidance, we cannot assure you that we will be able to fully or timely comply with these regulatory requirements, and may be subject to more stringent requirements with respect to cybersecurity, information security, privacy and data protection. In the event that we, our mainland China subsidiaries or the VIEs are subject to any mandatory cybersecurity review and other specific actions required by the CAC, we, our mainland China subsidiaries or the VIEs are subject to any mandatory cybersecurity review and other specific actions required by the CAC, we, our mainland China subsidiaries or the VIEs are subject to more stringent requirements with respect to cybersecurity review and other specific actions required by the CAC, we, our mainland China subsidiaries or the VIEs are subject to any mandatory cybersecurity review and other specific actions required by the CAC, we, our mainland China subsidiaries or th

shut down our websites, or face other penalties, which could materially and adversely affect our mainland China subsidiaries or the VIEs' business, financial condition, and results of operations, and/or the value of our ADSs or could significantly limit or completely hinder our ability to offer or continue to offer securities to investors. In addition, if any of these events causes us unable to direct the activities of the VIEs or lose the right to receive their economic benefits, we may not be able to consolidate the VIEs into our consolidated financial statements in accordance with U.S. GAAP, which could cause the value of our ADSs to significantly decline or become

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

We conduct our business in mainland China primarily through our mainland China subsidiaries and the contractual arrangements with the VIEs. Our and the VIEs' operations in China are governed by PRC laws and regulations. The PRC government has significant oversight over the conduct of our and the VIEs' business, and it regulates and may intervene our and the VIEs' operations at any time, which could result in a material adverse change in our and the VIEs' operation and/or the value of our ADSs. Also, the PRC government has recently indicated an intent to exert more oversight over offerings that are conducted overseas and/or foreign investment in mainland China-based issuers like us. Any such action could significantly limit or completely hinder our ability to offer or continue to offer securities to investors and cause the value of such securities to significantly decline or be worthless. In addition, implementation of industry-wide regulations directly targeting our and the VIEs' operations could cause the value of our securities to significantly decline. Therefore, investors of us and the VIEs and our and the VIEs' business face potential uncertainty from actions taken by the PRC government.

If the PRC government deems that our contractual arrangements 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 in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations.

The PRC government regulates telecommunications-related businesses through strict business licensing requirements and other government regulations. These laws and regulations also include limitations on foreign ownership of mainland China companies that engage in telecommunications-related businesses. Specifically, foreign investment is not permitted in the types of business that do not fall within China's commitment to the WTO to open up, and as for the value-added telecommunications business types which fall within China's commitment to the WTO, foreign investors are not allowed to own more than a 50% equity interest in any mainland China company engaging in such value-added telecommunications businesses, except for the investment in the e-commerce operation business, the domestic multi-party communication business, the information storage and re-transmission business and the call center business. Any primary foreign investor must also have experience and a good track record in providing value-added telecommunications services overseas.

Because we are a Cayman Islands company, we are classified as a foreign enterprise under PRC laws and regulations, and our wholly owned mainland China subsidiaries are foreign-invested enterprises, or FIEs. To comply with PRC laws and regulations, we conduct our business in mainland China through contractual arrangements with the consolidated VIEs and their shareholders. These contractual arrangements provide us with effective control over the consolidated VIEs and enable us to receive substantially all of the economic benefits of the consolidated VIEs in consideration for the services provided by our wholly-owned mainland China subsidiaries, and have an exclusive option to purchase all of the equity interest in the consolidated VIEs when permissible under PRC laws. For a description of these contractual arrangements, see "Item 4. Information on the Company—C. Organizational Structure — Contractual Arrangements with the VIEs and Their Respective Shareholders."

We believe that our corporate structure and contractual arrangements do not violate the current applicable PRC laws and regulations. However, as there are substantial uncertainties regarding the interpretation and application of PRC laws and regulations, including the Foreign Investment Law and its implementing rules, the telecommunications circular described above and the Telecom Regulations and the relevant regulatory measures concerning the telecommunications industry, there can be no assurance that the PRC government, such as the Ministry of Commerce, the MIIT or other authorities that regulates providers of data center service and other participants in the telecommunications industry would agree that our corporate structure or any of the above contractual arrangements comply with PRC licensing, registration or other regulatory requirements, with existing policies or with requirements or policies that may be adopted in the future. PRC laws and regulations governing the validity of these contractual arrangements are uncertain and the relevant government authorities have discretion in interpreting these laws and regulations.

If our corporate and contractual structure is deemed by the MIIT, or the Ministry of Commerce or other regulators having competent authority, to be illegal, either in whole or in part, we may lose control of the consolidated VIEs and have to modify such structure to comply with regulatory requirements. However, there can be no assurance that we can achieve this without material disruption to our business. Further,

if our corporate and contractual structure is found to be in violation of any existing or future PRC laws or regulations, the relevant regulatory authorities would have discretion in dealing with such violations, including:

- ·revoking our business and operating licenses;
- ·levying fines on us;
- •confiscating any of our income that they deem to be obtained through illegal operations;
- •shutting down a portion or all of our networks and servers;
- •discontinuing or restricting our operations in mainland China;
- •imposing conditions or requirements with which we may not be able to comply;
- •requiring us to restructure our corporate and contractual structure;
- •restricting or prohibiting our use of the proceeds from overseas offering to finance the consolidated VIEs' business and operations; and
- •taking other regulatory or enforcement actions that could be harmful to our business.

Any of these actions could cause significant disruption to our business operations and severely damage our reputation, which would in turn materially and adversely affect our business, financial condition and results of operations. If any of these occurrences results in our inability to direct the activities of the VIEs that most significantly impact their economic performance, and/or our failure to receive the economic benefits from the VIEs, we may not be able to consolidate the entities in our consolidated financial statements in accordance with U.S. GAAP.

### Our contractual arrangements with the consolidated VIEs may result in adverse tax consequences to us.

As a result of our corporate structure and the contractual arrangements among our WFOEs, the VIEs, their shareholders and us, we are effectively subject to the PRC value-added tax at rates from 6% to 13% and related surcharges on revenues generated by our subsidiary from our contractual arrangements with the VIEs. The PRC Enterprise Income Tax Law and its implementing regulations require every enterprise in mainland China to submit its annual enterprise income tax return together with a report on transactions with its affiliates or related parties to the relevant tax authorities. According to the Implementing Regulations of the Enterprise Income Tax Law, these transactions may be subject to addit or challenge by the PRC tax authorities within ten years after the taxable year during which the transactions are conducted. We may be subject to adverse tax consequences if the PRC tax authorities were to determine that the contracts between us and the VIEs were not on an arm's length basis and therefore constitute a favorable transfer pricing arrangements. If this occurs, the PRC tax authorities could request that the VIEs and any of their subsidiaries adjust their taxable income upward for PRC tax purposes. Such a pricing adjustment could adversely affect us by reducing expense deductions recorded by such VIEs and thereby increasing the VIE's tax liabilities, which could subject the VIEs to late fees and other penalties for the underpayment of taxes. Our results of operations may be materially and adversely affected if the VIEs' tax liabilities increase or if either of them becomes subject to late payment fees or other penalties.

We rely on contractual arrangements with the consolidated VIEs and their shareholders for our operations in mainland China, which may not be as effective as direct ownership in providing operational control, and these contractual arrangements have not been tested in a court of law.

We have relied and expect to continue to rely on variable interest entity arrangements to conduct a significant part of our operations in mainland China. We rely on contractual arrangements with the VIEs and their shareholders to conduct a significant part of our operations in mainland China. For a description of these contractual arrangements, see "Item 4. Information on the Company—C. Organizational Structure — Contractual Arrangements with the VIEs and Their Respective Shareholders." The shareholders of the VIEs may not act in the best interests of our company or may not perform their obligations under these contracts. If we had direct ownership of the VIEs, we would be able to exercise our rights as a shareholder to effect changes in the board of directors of the VIEs, which in turn could implement changes, subject oany applicable fiduciary obligations, at the management and operational level. However, under the contractual arrangements, we would rely on legal remedies under PRC law for breach of contract in the event that the VIEs and their shareholders did not perform their obligations under the contracts. These legal remedies may not be as effective as direct ownership in providing us with control over the consolidated VIEs.

If the consolidated VIEs or its shareholders fail to perform their obligations under the contractual arrangements, we may have to incur substantial costs and expend additional resources to enforce such arrangements. All the agreements under our contractual arrangements are governed by PRC law and provide for the resolution of disputes through arbitration in mainland China. Accordingly, these contracts would be interpreted in accordance with PRC law and any disputes would be resolved in accordance with PRC legal procedures. Uncertainties regarding the interpretation and enforcement of the relevant PRC laws and regulations could limit our ability to enforce these contractual arrangements. Meanwhile, there are very few precedents and little formal guidance as to how contractual arrangements in the context of a 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 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 consolidated VIEs, and our ability to conduct our business may be negatively affected. See "— Risks Relating to Doing Business in China — Changes and developments in the PRC legal system and the interpretation and enforcement of PRC laws, rules and regulations may subject us to uncertainties."

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

The registered shareholders of the VIEs, may have potential conflicts of interest with us. These shareholders may not remain as shareholders of the VIEs, or breach, or cause the VIEs to breach, or refuse to renew, the existing contractual arrangements we have with them and the VIEs, which would have a material and adverse effect on our ability to effectively control the VIEs and receive economic benefits from them, which may result in deconsolidation of the VIEs. For example, the shareholders may be able to cause our agreements with the VIEs 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. We rely on these shareholders to abide by the laws of China, which provide that directors owe a fiduciary duty to the company that requires them to act in good faith and in what they believe to be the best interests of the company and not to use their position for personal gains. There is currently no specific and clear guidance under PRC laws that addresses any conflict between PRC laws and laws of Cayman Islands in respect of any conflict relating to corporate governance. If we cannot resolve any conflict of interest or dispute between us and the shareholders of the VIEs, 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 VIEs 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 relevant VIEs and the validity or enforceability of our contractual arrangements with the relevant entity and its shareholders. For example, in the event that any of the shareholders of the VIEs who is married, divorces his or her spouse, the spouse may claim that the equity interest of the relevant 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 relevant VIE by us. Similarly, if any of the equity interests of the VIEs is inherited by a third party with whom the current contractual arrangements are not binding, we could lose our control over the relevant VIE or have to maintain such control by incurring unpredictable costs, which could cause significant disruption to our business and operations and harm our financial condition and results of operations.

# Substantial uncertainties exist with respect to the interpretation and implementation of the PRC Foreign Investment Law and its Implementation Regulations and how they may impact the viability of our current corporate structure, corporate governance, business operations and financial results.

On March 15, 2019, the National People's Congress approved the Foreign Investment Law, which came into effect on January 1, 2020 and replaced the trio of 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. On December 26, 2019, the State Council issued the Regulations on Implementing the Foreign Investment Law of the PRC, which came into effect on January 1, 2020, and replaced the Regulations on Implementing the Sino-Foreign Equity Joint Venture Enterprise Law, Provisional Regulations on the Duration of Sino-Foreign Equity Joint Venture Enterprise Law, the Regulations on Implementing the Wholly Foreign-Invested Enterprise Law, and the Regulations on Implementing the Sino-Foreign Cooperative Joint Venture Enterprise Law. The Foreign Investment Law embodies 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 it is relatively new, uncertainties still exist in relation to its interpretation and implementation. 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 mainland China, but it does not explicitly stipulate the contractual arrangements as a form of foreign investment. Though these regulations do not explicitly classify contractual arrangements as a form of foreign investment, there is no assurance that foreign investment via contractual arrangements would not be interpreted as a type of indirect foreign investment activities 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, the Foreign Investment Law still leaves leeway for future laws, administrative regulations or provisions promulgated by the State Council to provide for contractual arrangements as a form of foreign investment. In any of these cases, it will be uncertain whether our contractual arrangements will be deemed to be in violation of the market access requirements for foreign investment under the PRC laws and regulations. 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.

### Our ability to enforce the equity pledge agreements between us and the shareholders of the VIEs may be subject to limitations based on PRC laws and regulations.

Pursuant to the equity pledge agreements relating to the VIEs, shareholders of the VIEs pledged their equity interests in the VIEs to our WFOEs to secure the VIEs' and their shareholders' performance of the obligations and indebtedness under the Exclusive Business Cooperation Agreement, Purchase Option Agreement, Power of Attorney and Equity Pledge Agreement. As of the date of this annual report, we have registered the equity pledges under our variable interest entity arrangements with the relevant local branch of the State Administration for Market Regulation, or the SAMR. Under the PRC Civil Code, which was promulgated on May 28, 2020 and took effect on January 1, 2021, when an obligor fails to pay its debt when due, the pledgee may choose to either conclude an agreement with the pledger to obtain the pledged equity or seek payments from the proceeds of the auction or sell-off of the pledged equity. If the VIEs fail to perform their obligations secured by the pledges under the equity pledge agreements, one remedy in the event of default under the agreements is to require the pledger to sell the equity interests in the VIEs, as applicable, in an auction or private sale and remit the proceeds to our subsidiary in mainland China, net of related taxes and expenses. Such an auction or private sale may not result in our receipt of the full value of the equity interests in the VIEs. We consider it very unlikely that the public auction process would be undertaken since, in an event of default, our preferred approach would be to ask our WFOE that is a party to the Purchase Option Agreement to designate another PRC person or entity to acquire the equity interests in such VIE and replace the existing shareholders pursuant to the Purchase Option Agreement.

In addition, in the registration forms of the local branch of the SAMR for the pledges over the equity interests under the equity pledge agreements, the amount of registered equity interests pledged to our WFOEs shall be designated as a fixed figure. The equity pledge agreements with the shareholders of the VIEs provide that the pledged equity interest constitutes continuing security for any and all of the indebtedness, obligations and liabilities of the VIEs under the relevant contractual arrangements, and therefore it is possible that the amount of registered equity interests cannot cover the secured obligation as a whole. However, there is no guarantee that a PRC court will not take the position that the amount listed on the equity pledge registration forms represents the full amount of the collateral that has been registered and perfected. If this is the case, the obligations that are supposed to be secured in the equity pledge agreements in excess of the amount listed on the equity pledge registration forms could be determined by the PRC court to be unsecured debt, which takes last priority among creditors and often does not have to be paid back at all. We do not have agreements that pledge the assets of the VIEs and their subsidiaries for the benefit of us or our WFOEs, although the VIEs grant our WFOEs options to purchase the assets of the VIEs and their equity interests in their subsidiaries under the Purchase Option Agreements.

# If the VIEs and their subsidiaries become the subject of a bankruptcy or liquidation proceeding, we may lose the ability to use and enjoy their assets, which could reduce the size of our operations and materially and adversely affect our business.

We do not have priority pledges and liens against the assets of the VIEs. If the VIEs undergo involuntary liquidation proceedings, third-party creditors may claim rights to some or all of their assets and we may not have priority against such third-party creditors on the assets of the VIEs. If the VIEs liquidate, we may take part in the liquidation procedures as a general creditor under the PRC Enterprise Bankruptcy Law and recover any outstanding liabilities owed by the VIEs to our WFOEs under the applicable service agreement.

If the shareholders of the VIEs were to attempt to voluntarily liquidate the VIEs without obtaining our prior consent, we could effectively prevent such unauthorized voluntary liquidation by exercising our right to request the shareholders of the VIEs to transfer all of their respective equity ownership interests to a mainland China entity or an individual designated by us in accordance with the option agreement with the shareholders of the VIEs. In addition, under the purchase option agreement signed by our WFOEs, the VIEs and their shareholders and according to relevant PRC laws, the shareholders of the VIEs do not have the right to issue dividends to themselves or otherwise distribute the retained earnings or other assets of the VIEs without our consent. In the event that the shareholders of the VIEs initiate a voluntary liquidation proceeding without our authorization or attempts to distribute the retained earnings or assets of the VIEs without our prior consent, we may need to resort to legal proceedings to enforce the terms of the contractual arrangements. Any such litigation may be costly and may divert our management's time and attention away from the operation of our business, and the outcome of such litigation will be uncertain.

PRC regulation of loans to and direct investment in mainland China entities by offshore holding companies and governmental control of conversion of foreign currencies into Renminbi may delay or prevent us from using the proceeds of our initial public offering to make loans to our WFOEs and the VIEs or to make additional capital contributions to our mainland China subsidiaries, which could materially and adversely affect our liquidity and our ability to fund and expand our business.

We are an offshore holding company conducting a significant portion of our operations in mainland China through our WFOEs, the VIEs and their subsidiaries. We may make loans to our WFOEs, the VIEs and their subsidiaries, or we may make additional capital contributions to our WFOEs.

Any loans to our WFOEs, which are treated as FIEs, under PRC law, are subject to PRC regulations and foreign exchange loan registrations. For example, loans by us to our WFOEs, the VIEs and their subsidiaries to finance their activities cannot exceed statutory limits and must be registered with the local counterpart of the State Administration of Foreign Exchange, or SAFE, or filed with SAFE in its information system. Moreover, any medium or long-term loan to be provided by us to our consolidated affiliated entities or other domestic mainland China entities must also be filed and registered with the National Development and Reform Commission, or the NDRC. We may also decide to finance our mainland China subsidiaries by means of capital contributions. These capital contributions must be registered with the SAMR or its local counterpart and reported to the Ministry of Commerce or its local counterpart through the enterprise registration system and the enterprise credit information publicity system.

On March 30, 2015, SAFE issued the Circular of the State Administration of Foreign Exchange on Reforming the Administrative Approach Regarding the Settlement of the Foreign Exchange Capital of Foreign-invested Enterprises, or SAFE Circular 19, which replaced previous regulations and took effect on June 1, 2015. Pursuant to SAFE Circular 19, up to 100% of foreign currency capital of a foreign-invested enterprise may be converted into Renminbi capital according to the actual operation, and within the business scope, of the enterprise at its will. Although SAFE Circular 19 allows for the use of Renminbi converted from the foreign currency-denominated capital for equity investments in the PRC, the restrictions continue to apply as to FIEs' use of the converted Renminbi for purposes beyond the business scope, for entrusted loans or for inter-company Renminbi loans. SAFE subsequently issued several circulars in the following years to provide additional guidelines on the use by FIEs' of the income under their capital accounts generated from their capital, foreign debt and overseas listing. However, the interpretation and enforcement of SAFE Circular 19 and other circulars remain subject to uncertainty and potential future policy changes from the SAFE. If the VIEs require financial support from us or our WFOEs in the future and we find it necessary to use foreign currency-denominated capital to provide such financial support, our ability to fund the VIEs' operations will be subject to statutory limits and restrictions, including those described above.

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, if at all, with respect to future loans by us to our WFOEs, the VIEs or their subsidiaries or with respect to future capital contributions by us to our WFOEs. If we fail to complete such registrations or obtain such approvals, our ability to use the proceeds we received from our initial public offering and to capitalize or otherwise fund our mainland China operations may be negatively affected, which could materially and adversely affect our liquidity and our ability to fund and expand our business.

### Risks Relating to Doing Business in China

We may fail to obtain, maintain and update licenses and permits necessary to conduct our operations in mainland China, and our business may be materially and adversely affected as a result of any changes in the laws and regulations governing the VATS industry in mainland China.

The laws and regulations regarding value-added telecommunications services, or VATS, licenses in mainland China are still evolving, and their interpretation and enforcement involve uncertainties. Under the Telecom Regulations, telecommunications service providers are required to procure operating licenses prior to their commencement of operations. The Administrative Measures for Telecommunications Business Operating License, which took effect on April 10, 2009 and was amended on September 1, 2017, set forth the types of licenses required to provide telecommunications services in mainland China and the procedures and requirements for obtaining such licenses. See "Item 4. Information on the Company—B. Business Overview—Regulations—PRC Regulations—Regulations on Value-added Telecommunication Services."

As of the date of this annual report, we have obtained the requisite VATS licenses which are material for our current IDC services in the PRC.

However, there can be no assurance that we will be able to maintain our existing licenses or permits necessary to provide our current IDC services in mainland China, renew any of them when their current term expires, or update existing licenses or obtain additional licenses

necessary for our future business expansion. The failure to obtain, retain, renew or update any license or permit generally, and our IDC licenses in particular, could materially and adversely disrupt our business and future expansion plans.

In addition, if future PRC laws or regulations governing the VATS industry require that we obtain additional licenses or permits or update existing licenses in order to continue to provide our IDC services, there can be no assurance that we would be able to obtain such licenses or permits or update existing licenses in a timely fashion, or at all. If any of these situations occur, our business, financial condition and prospects would be materially and adversely affected.

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

We are a holding company, and we may rely principally on dividends and other distributions on equity paid by our WFOEs, which in turn relies on consulting and other fees paid to us by the VIEs, 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. If our WFOEs incur debt on their own behalf in the future, the instruments governing the debt may restrict their ability to pay dividends or make other distributions to us. In addition, the PRC tax authorities may require us to adjust our taxable income under the contractual arrangements our WFOEs currently have in place with the VIEs in a manner that would materially and adversely affect their ability to pay dividends and other distributions to us.

Under PRC laws and regulations, our WFOEs, as wholly foreign-owned enterprise in mainland China, may pay dividends only out of their accumulated profits as determined in accordance with PRC accounting standards and regulations. In addition, wholly foreign-owned enterprise, such as our WFOEs, is required to set aside at least 10% of its accumulated after-tax profits after making up the previous year's accumulated losses each year, if any, to fund statutory reserve funds, until the aggregate amount of such fund reaches 50% of its registered capital. It may allocate a portion of its after-tax profits based on PRC accounting standards to discretionary reserve funds according to its shareholder's decision. These statutory reserve funds and discretionary reserve funds are not distributable as cash dividends.

In addition, the EIT Law and its implementation rules provide that withholding tax rate of 10% will be applicable to dividends payable by mainland China companies to non-PRC-resident enterprises unless otherwise exempted or reduced according to treaties or arrangements between the PRC central government and governments of other countries or regions where the non-PRC-resident enterprises are incorporated.

Any limitation on the ability of our WFOEs 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.

Adverse changes in China's economic, political and social conditions, as well as laws and government policies, may materially and adversely affect our business, financial condition, results of operations and growth prospects.

We conduct businesses in the PRC, and therefore our financial conditions and results of operations are subject to influences from PRC's economic, political and social conditions to a great extent. The PRC economy differs from the economies of most developed countries in many aspects, including, but not limited to, the degree of government involvement, control level of corruption, control of capital investment, reinvestment control of foreign exchange, allocation of resources, growth rate and development level. A substantial portion of productive assets in China is still owned by the government. In addition, the PRC government continues to play a significant role in regulating industry development by imposing industrial policies. The PRC government also exercises significant control over China's economic growth by allocating resources, controlling payment of foreign currency-denominated obligations, setting monetary policy, regulating financial services and institutions and providing preferential treatment to particular industries or companies.

For approximately four decades, the PRC government has implemented economic reform measures to utilize market forces in the development of the PRC economy. We cannot predict whether changes in the PRC's economic, political and social conditions and in its laws, regulations and policies will have any adverse effect on our current or future business, financial condition or results of operations. In addition, many of the economic reforms carried out by the PRC government are unprecedented or experimental and are expected to be refined and improved over time. This refining and improving process may not necessarily have a positive effect on our operations and business development. For example, the PRC government has in the past implemented a number of measures intended to slow down certain segments of the economy, including the real property industry, which the government believed to be overheating. These actions, as well as other actions and policies of the PRC government, could cause a decrease in the overall level of economic activity in the PRC and, in turn, have an adverse impact on our business and financial condition. In addition, the PRC laws and regulations continue to rapidly evolve to have more stringent requirements on energy conservation and environment protection. Compliance with such laws and regulations may require significant increases in our capital expenditures and operating costs, while breach of such laws and regulations may result in the imposition of fines and penalties or other adverse impacts on us and our operating properties, thereby adversely affecting our reputation, business and results of operations.

### Changes and developments in the PRC legal system and the interpretation and enforcement of PRC laws, rules and regulations may subject us to uncertainties.

We conduct a substantial portion of business operations in mainland China, and our mainland China subsidiaries and the VIEs are subject to laws, rules and regulations applicable to foreign investment in China. The PRC legal system is evolving rapidly, and the PRC governmental authorities may continue to promulgate new laws and regulations regulating our business. We cannot assure you that our business operations would not be deemed to violate any existing or future PRC laws or regulations, which in turn may limit or restrict us, and could materially and adversely affect our business and operations. In addition, rules and regulations in China can change quickly, therefore, our assertions and beliefs of the risks imposed by the Chinese legal and regulatory system cannot be certain.

From time to time, we may have to resort to administrative and court proceedings to enforce our legal rights. However, since PRC judicial and administrative authorities have certain discretion in interpreting and implementing statutory provisions and contractual terms, it may be difficult to predict the outcome of a judicial or administrative proceeding. Furthermore, uncertainties, including uncertainty over the scope and effect of our contractual, property (including intellectual property) and procedural rights, could limit the legal protections available to you and us, significantly limit or completely hinder our ability to offer or continue to offer our ADSs, cause significant disruption to our and the consolidated VIEs' business operations, and severely damage our and the consolidated VIEs' reputation, which would materially and adversely affect our and the consolidated VIEs' financial condition and results of operations and cause our ADSs to significantly decline in value or become worthless.

The approval of and filing with the CSRC or other requirements from the CSRC or other PRC government authorities may be required under PRC law in connection with our future financing activities, and, if required, we cannot predict whether or for how long we will be able to obtain such approval or complete such filing or other administrative procedures.

On July 6, 2021, the relevant PRC government authorities issued Opinions on Strictly Cracking Down Illegal Securities Activities in Accordance with the Law. These opinions emphasized the need to strengthen the administration over illegal securities activities and the supervision on overseas listings by mainland 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 mainland China-based overseas-listed companies.

On February 17, 2023, the CSRC promulgated the Trial Administrative Measures of Overseas Securities Offering and Listing by Domestic Companies, or the Overseas Listing Trial Measures, and relevant five guidelines on the application of Regulatory Rules, which have taken effect from March 31, 2023, requiring Chinese domestic companies' overseas equity offerings or listings be filed with the CSRC. The Overseas Listing Trial Measures clarify the scope of overseas offerings or listings by Chinese domestic companies which are subject to the filing and reporting requirements thereunder, and provide, among others, that Chinese domestic companies that have already directly or indirectly offered and listed securities in overseas markets prior to the effectiveness of the Overseas Listing Trial Measures shall fulfil their filing obligations and report relevant information to the CSRC within three working days after conducting a follow-on securities offering on the same overseas market, and follow the relevant reporting requirements within three working days upon the occurrence and public disclosure of any specified circumstances provided thereunder. As the Overseas Listing Trial Measures were newly issued, uncertainties still exist regarding their interpretation, implementation and enforcement. In connection with our future overseas offering or listing activities, we cannot assure that we can accomplish the required filings or other regulatory procedures in a timely manner, or at all.

In addition, we cannot assure you that any new rules or regulations promulgated in the future will not impose additional requirements on us. If it is determined in the future that approval or other procedures from the CSRC or other governmental authorities are required for our offshore equity or debt financing activities in the future, it is uncertain whether we can or how long it will take us to obtain such approval or complete such required procedures and any such approval or filing could be rescinded or rejected. Any failure to obtain or delay in obtaining relevant approval or completing relevant filing or other regulatory procedures for our offshore equity or debt financing activities in the future, or a rescission of any such approval or filing or other regulatory procedures if obtained by us, would subject us to penalties by the CSRC or other PRC governmental authorities. These governmental authorities may impose fines and penalties on our operations in mainland China, limit our ability to pay dividends outside of mainland China, limit our operating privileges in mainland China, delay or restrict the repatriation of the proceeds from our offshore equity or debt financing activities into mainland China or take other actions that could materially and adversely affect our business, financial condition, results of operations, and prospects, as well as the trading price of our listed securities. The CSRC or other PRC governmental authorities also may take actions requiring us, or making it advisable for us, to halt our offshore equity or debt financing activities before settlement and delivery of the shares or notes 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. In addition, any uncertainties or negative publicity regarding such regulatory requirement could materially and adversely affect our business, prospects, financial condition, reputation, and the t

Our business operations are extensively impacted by the policies and regulations of the PRC government. Any policy or regulatory change may cause us to incur significant compliance costs.

We are subject to extensive national, provincial and local governmental regulations, policies and controls. Central governmental authorities and provincial and local authorities and agencies regulate many aspects of Chinese industries, including, among others and in addition to specific industry-related regulations, the following aspects:

- •construction or development of new data centers or rebuilding or expansion of existing data centers;
- •environment laws and regulations;
- ·security laws and regulations;
- •establishment of or changes in shareholder of foreign investment enterprises;
- ·foreign exchange:
- ·taxes, duties and fees;
- ·land planning and land use rights; and
- •Internet security laws and regulations, including the Cyber Security Law of the People's Republic of China, and the Trial Administrative Measures on the Use and Operation Maintenance of Internet Information Security Management System.

The liabilities, costs, obligations and requirements associated with these laws and regulations may be material, may delay the commencement of operations at our new data centers or cause interruptions to our operations. Failure to comply with the relevant laws and regulations in our operations may result in various penalties, including, among others the suspension of our operations and thus adversely and materially affect our business, prospects, financial condition and results of operations. Additionally, there can be no assurance that the relevant government agencies will not change such laws or regulations or impose additional or more stringent laws or regulations. Compliance with such laws or regulations may require us to incur material capital expenditures or other obligations or liabilities.

Government control of currency conversion and future fluctuation of Renminbi exchange rates could have a material adverse effect on our results of operations and financial condition, and may reduce the value of, and dividends payable on, our Shares in foreign currency terms.

A substantial portion of our income, costs and expenses are denominated in Renminbi, which is not currently a completely freely convertible currency. A portion of these income must be converted into other currencies to meet our foreign currency obligations, including our payments of declared dividends, if any, for our Shares.

Under the PRC's existing foreign exchange regulations, by complying with certain procedural requirements, we will be able to undertake current account foreign exchange transactions, including payment of dividends in foreign currencies without prior approval from the State Administration of Foreign Exchange. However, the PRC government may take measures at its discretion in the future to restrict access to foreign currencies for capital account and current account transactions under certain circumstances. We may not be able to pay dividends in foreign currencies to our Shareholders if the PRC government restricts access to foreign currencies for current account transactions. Under existing PRC foreign exchange regulations, conversion of Renminbi is permitted, without prior approval from the SAFE, for current account transactions, including profit distributions, interest payments and expenditures from trade-related transactions, as long as certain procedural requirements are complied with. However, approval from and registration with the SAFE and other PRC regulatory authorities are required where Renminbi is to be converted into foreign currency and remitted out of China for capital account transactions, which includes foreign direct investment and repayment of loans denominated in foreign currencies. These limitations could affect our ability to obtain foreign exchange through equity financing, or to obtain foreign exchange for capital expenditures.

The value of Renminbi against the U.S. dollar and other currencies fluctuate, subject to change resulting from the PRC government's policies, and depends to a large extent on domestic and international economic and political developments as well as supply and demand in the local market. It is difficult to predict how market forces or government policies may impact the exchange rate between the Renminbi and the U.S. dollar or other currencies in the future. In addition, the PBOC regularly intervenes in the foreign exchange market to limit fluctuations in Renminbi exchange rates and achieve policy goals.

PRC regulations relating to offshore investment activities by PRC residents may limit our mainland China 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.

The SAFE promulgated the Circular on Relevant Issues Relating to PRC Resident's Investment and Financing and Roundtrip Investment through Special Purpose Vehicles, or SAFE Circular 37, in July 2014, which replaced the previous Circular on Relevant Issues Concerning Foreign Exchange Administration for PRC Residents Engaging in Financing and Roundtrip Investments through Overseas Special Purpose

Vehicles, or SAFE Circular 75. SAFE Circular 37 requires PRC residents, including PRC resident individuals and PRC 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 resident individuals must update their SAFE registrations when the offshore special purpose vehicle that such PRC resident individuals directly own the equity interests in undergoes material events relating to any change of basic information (including change of such PRC residents or entities, name and operation term), increases or decreases in investment amount, transfers or exchanges of shares, or mergers or divisions. SAFE Circular 37 also requires a PRC entity to undergo the foreign exchange registration and updating procedure in accordance with the Provisions on Foreign Exchange Administration of the Outbound Direct Investment of Domestic Institutions, issued by the SAFE in July 2009 and other relevant regulations.

On February 28, 2015, SAFE promulgated a Notice on Further Simplifying and Improving Foreign Exchange Administration Policy on Direct Investment, or SAFE Notice 13, which became effective on June 1, 2015. In accordance with SAFE Notice 13, PRC residents are required to apply for foreign exchange registration of foreign direct investment and outbound direct investment, including those required under SAFE Circular 37, with qualified banks, instead of SAFE. The qualified banks, under the supervision of SAFE, directly examine the applications and conduct the registration.

In addition, pursuant to the Measures for the Administration of Outbound Investment which was promulgated by the Ministry of Commerce in September 2014 and became effective in October 2014, and the Administrative Measures of Outbound Investment of Enterprises which was promulgated by NDRC in December 2017 and became effective in March 2018, both of which replaced previous rules regarding outbound direct investment by PRC entities, any outbound investment of PRC enterprises is required to be approved by or filed with the Ministry of Commerce, NDRC or their local branches.

If our direct or indirect shareholders who are PRC residents do not complete their registration with the local SAFE branches or qualified banks, our mainland China subsidiaries may be prohibited from distributing their profits and proceeds from any reduction in capital, share transfer or liquidation to us, and we may be restricted in our ability to contribute additional capital to our mainland China 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.

A number of our directors, officers and individual shareholders who indirectly hold shares in our Cayman Islands holding company and who are known to us as being PRC resident individuals, have completed the initial foreign exchange registrations in accordance with SAFE Circular 37 or SAFE Circular 75 then in effect. However, we may not be informed of the identities of all the PRC residents holding direct or indirect interest in our company, nor can we compel our beneficial owners to comply with the requirements of SAFE Circular 37 and other outbound investment related regulations. As a result, we cannot assure you that all of our shareholders or beneficial owners who are PRC residents have complied with, and will in the future make or obtain any applicable registrations or approvals required by, SAFE Circular 37 and other outbound investment related regulations, Failure by such shareholders or beneficial owners to comply with SAFE Circular 37 and other outbound investment related regulations, or failure by us to amend the foreign exchange registrations of our mainland China subsidiaries, could subject us or our shareholders to fines or legal sanctions, restrict our overseas or cross-border investment activities, limit our mainland China subsidiaries' ability to make distributions or pay dividends to us or affect our ownership structure, which could adversely affect our business and prospects.

Failure to comply with PRC regulations regarding the registration requirements for employee share ownership plans or share option plans may subject the PRC plan participants or us to fines and other legal or administrative sanctions.

Pursuant to the Notice on Issues Concerning the Foreign Exchange Administration for Domestic Individuals Participating in Stock Incentive Plan of Overseas Publicly 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 mainland 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 mainland China subsidiaries of such overseas listed company, and complete certain other procedures. We and our directors, executive officers and other employees who are PRC citizens or who reside in the PRC for a continuous period of not less than one year and who have been granted restricted shares units or options will be subject to these regulations if those employees exercise such restricted shares, restricted share units or options. Separately, SAFE Circular 37 also requires certain registration procedures to be completed if those employees exercise restricted shares, restricted share units or options. 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 or restricted shares. Under these circulars, the employees working in the PRC who exercise share options or are granted restricted share units will be subject to PRC individual income tax. Our WFOEs 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.

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

Companies operating in mainland China are required to participate in various government-mandated employee benefit contribution plans, including certain social insurance, housing funds and other welfare plans, open and register accounts for social insurance accounts and housing funds, and contribute in their own names 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 companies operate our businesses. The requirements of employee benefit contribution plans have not been implemented consistently by the local governments in China given the different levels of economic development in different geographical areas.

As of the date of this annual report, almost all of our mainland China subsidiaries opened and registered the accounts for social insurance and housing funds. However, in certain circumstances, some of the subsidiaries entrust third-party agencies to pay social insurance and housing provident fund for some of our employees. If we are deemed to have failed to make adequate employee benefit plan payments by the relevant PRC authorities, we may be required to make up the contributions for these welfare plans as well as late fees and fines. If we are subject to investigations or penalties related to non-compliance with labor laws, our business, financial condition and results of operations could be adversely affected.

# The enforcement of the Labor Contract Law of the People's Republic of China, or the PRC Labor Contract Law, and other labor-related regulations in the PRC may increase our labor costs, impose limitations on our labor practices and adversely affect our business and our results of operations.

On June 29, 2007, the Standing Committee of the National People's Congress of China enacted the PRC Labor Contract Law, which became effective on January 1, 2008 and was amended on December 28, 2012. The PRC Labor Contract Law introduces specific provisions related to fixed-term employment contracts, parttime employment, probation, consultation with labor unions and employee assemblies, employment without a written contract, dismissal of employees, severance, and collective bargaining, which together represent enhanced enforcement of labor laws and regulations. According to the PRC Labor Contract Law, an employer is obliged to sign an unfixed-term labor contract with any employee who has worked for the employer for 10 consecutive years. Further, if an employee requests or agrees to renew a fixed-term labor contract that has already been entered into twice consecutively, the resulting contract must have an unfixed term, with certain exceptions. The employer must pay economic compensation to an employee where a labor contract is terminated or expires in accordance with the PRC Labor Contract Law, except for certain situations which are specifically regulated. In addition, the government has issued various labor-related regulations to further protect the rights of employees. According to such laws and regulations, employees are entitled to annual leave ranging from five to 15 days and are able to be compensated for any untaken annual leave days in the amount of three times their daily salary, subject to certain exceptions. Furthermore, the PRC Labor Contract Law also imposes stringent requirements on labor dispatch. For example, the number of dispatched contract workers that an employer hires may not exceed a certain percentage of its total number of employees to be decided by the Ministry of Human Resources and Social Security and the dispatched contract workers can only engage in temporary, auxiliary or substitute work. According to the Interim Provisions on Labor Dispatch promulgated by the Ministry of Human Resources and Social Security on January 24, 2014, which took effective on March 1, 2014, the number of dispatched contract workers hired by an employer shall not exceed 10% of the total number of its employees (including both directly hired employees and dispatched contract workers). The Interim Provisions on Labor Dispatch further requires the employer that is not in compliance with the above provisions to formulate a plan to reduce the number of its dispatched contract workers to below 10% of the total number of its employees within the specified time limit, and an employer is not permitted to hire any new dispatched contract worker until the number of its dispatched contract workers has been reduced to below 10% of the total number of its employees. As of the date of this annual report, certain of our mainland China subsidiaries have entered into labor dispatch and outsourcing arrangements with third parties and may hire dispatched contract workers under such arrangements from time to time, we may be required to reduce the number of such dispatched contract workers if it exceeds the limitation as required by applicable PRC laws. In the event that we decide to change our employment or labor practices, the PRC Labor Contract Law and other labor-related regulation may also limit our ability to effect those changes in a manner that we believe to be cost-effective. In addition, due to the uncertainties as to the interpretation and implementation of these laws and regulations, our employment practices may not be at all times deemed in compliance with the laws and regulations. If we are subject to severe penalties or incur significant liabilities in connection with labor disputes or investigations, our business and financial conditions may be adversely affected.

### Inflation and increases in labor costs in China could negatively affect our profitability and growth.

The economy in China has experienced increases in inflation and labor costs in recent years. As a result, average wages in the PRC are expected to continue to increase. In addition, we are required by PRC laws and regulations to pay various statutory employee benefits, including pension, housing fund, medical insurance, work-related injury insurance, unemployment insurance and maternity insurance to designated government agencies for the benefit of our employees. The relevant government agencies may examine whether an employer has made adequate payments to the statutory employee benefits, and those employers who fail to make adequate payments may be subject to late payment fees, fines and/or other penalties. We expect that our labor costs, including wages and employee benefits, will continue to increase. Unless we are able to control our labor costs or pass on these increased labor costs to our users by increasing the fees for our services, our

financial condition and results of operations may be adversely affected. In addition, we work with third-party contractors to carry out construction projects who face similar challenges of rising labor costs, such as the required payment of the statutory employee benefits for their employees. This can lead to them passing on their increased labor costs to us and we may have to pay more for their services.

It may be difficult to effect service of process upon us, our directors or our executive officers that reside in mainland China or to enforce any judgments obtained from non-PRC courts or bring actions against them or us in China.

Certain of our directors and executive officers reside in mainland China. In addition, many of our assets and those of our directors and executive officers are located in mainland China. The PRC does not have treaties providing for the reciprocal recognition and enforcement of judgments of courts with the United States, the United Kingdom, Japan and many other jurisdictions. As a result, it may not be possible for investors to serve process upon us or those persons in mainland China, or to enforce against us or them in China, any judgments obtained from non-PRC jurisdictions.

On July 14, 2006, the Supreme People's Court of China and the Government of the Hong Kong Special Administrative Region signed an Arrangement on Reciprocal Recognition and Enforcement of Judgments in Civil and Commercial Matters, or the 2006 Arrangement. Under such arrangement, where any designated People's Court or any designated Hong Kong court has made an enforceable final judgment requiring payment of money in a civil and commercial case pursuant to a choice of court agreement, any party concerned may apply to the relevant People's Court or Hong Kong court for recognition and enforcement of the judgment. On January 18, 2019, the Supreme Court of the People's Republic of China and the Department of Justice under the Government of the Hong Kong Special Administrative Region signed the Arrangement on Reciprocal Recognition and Enforcement of Judgments in Civil and Commercial Matters by the Courts of the Mainland and of the Hong Kong Special Administrative Region, or the 2019 Arrangement. The 2019 Arrangement, for the reciprocal recognition and enforcement of judgments in civil and commercial matters between the courts in mainland China and those in the Hong Kong Special Administrative Region, stipulates the scope and particulars of judgments, the procedures and ways of the application for recognition or enforcement, the review of the jurisdiction of the court that issued the original judgment, the circumstances where the recognition and enforcement of a judgment shall be refused, and the approaches towards remedies, among others. After a judicial interpretation has been promulgated by the Supreme People's Court and the relevant procedures have been completed by the Hong Kong Special Administrative Region, both sides shall announce a date on which the 2019 Arrangement shall come into effect. The 2019 Arrangement shall apply to any judgment made on or after its effective date by the courts of both sides. The 2006 Arrangement shall be terminated on the same day when the 2019 Arrangement, the 2006 Arrangement shal

Due to jurisdictional limitations, matters of comity and various other factors, the ability of U.S. authorities to investigate and bring enforcement actions against companies may be limited in foreign jurisdictions, including mainland China. For example, in China, there are certain legal and other obstacles to obtaining information needed for shareholder investigations or litigation outside China or otherwise with respect to foreign entities. According to Article 177 of the PRC Securities Law, which became effective in March 2020, no overseas securities regulator is allowed to directly conduct investigation or evidence collection activities within the territory of mainland China. In addition, on February 24, 2023, the CSRC and several other Chinese authorities promulgated the Provisions on Strengthening Confidentiality and Archives Administration of Overseas Securities Offering and Listing by Domestic Companies, which provide that where an overseas securities regulator and a competent overseas authority requests to inspect, investigate or collect evidence from a PRC domestic company concerning overseas offering and listing, or to inspect, investigate, or collect evidence from the PRC domestic securities companies and securities service providers that undertake relevant businesses for such PRC domestic companies, such inspection, investigation and evidence collection shall be conducted under a cross-border regulatory cooperation mechanism, and the CSRC or other competent Chinese authorities will provide necessary assistance pursuant to bilateral and multilateral cooperation mechanisms. The PRC domestic company, securities companies and securities service providers shall first obtain approval from the CSRC or other competent Chinese authorities before cooperating with the inspection and investigation by the overseas securities regulator or competent overseas authority, or providing documents and materials requested in such inspection and investigation. Accordingly, without the consent of the competent PRC securities regulators or other relevant authorities, no entity or individual may provide any documents and materials relating to securities business activities to foreign entities or government agencies. 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.

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

A number of PRC laws and regulations have established procedures and requirements that could make merger and acquisition and other forms of investment activities in mainland China by foreign investors more time consuming and complex. In addition to the PRC Anti-monopoly Law itself, these include the Regulations on Mergers and Acquisitions of Domestic Enterprises by Foreign Investors, or the M&A Rules, adopted by six PRC regulatory agencies in 2006 and 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 Rules,

promulgated in 2011, and the Security Review Measures for Foreign Investments, or the New Security Review Measures, promulgated in December 2020 and taking effect in January 2021. These laws and regulations impose requirements in some instances that the Ministry of Commerce be notified in advance of any change-ofcontrol transaction in which a foreign investor takes control of a PRC domestic enterprise. In addition, the PRC Anti-monopoly Law requires that the anti-monopoly authority be notified in advance of any concentration of undertaking if certain thresholds are triggered. The PRC Anti-monopoly Law, as most recently amended and effective on August 1, 2022, significantly raises the maximum fines for failure to file for merger control review. If business operators fail to comply with the mandatory filing requirement, the SAMR is empowered to terminate the transaction, require the disposal of relevant assets, shares or businesses within certain period, or take any other necessary measures to restore the pre-concentration status, and may also impose fines of up to 10% of the previous year's turnover of the filing obligor if the concentration has or may have the effect of eliminating or restricting competition, or fines of up to RMB 5 million if the concentration does not have such effect. In addition, the amended PRC Anti-monopoly Law introduces a "stop-clock mechanism" which may prolong the merger control review process. The anti-monopoly authority may also require business operators to file for merger control review where concentration of undertakings fails to reach such filing threshold but there is evidence that the concentration has or may have the effect of eliminating or restricting competition. The Provisions of the State Council of the PRC on the Thresholds for Filing of Concentration of Undertakings (Revised Draft for Public Comments) issued by the SAMR on June 27, 2022 propose to significantly raise the filing thresholds with respect to revenue, but at the same time subjecting certain transactions that do not meet the revenue threshold to filing obligations. If adopted in current form, these provisions may subject transactions involving significant undertaking and between one party with large revenue and start-up enterprises to filing obligations. Substantial uncertainties exist with respect to the enactment timetable, final content, interpretation and implementation of such draft provisions, Moreover, the Security Review Rules specify that mergers and acquisitions by foreign investors that raise "national defense and security" concerns and mergers and acquisitions through which foreign investors may acquire de facto control over domestic enterprises that raise "national security" concerns are subject to strict review by the Ministry of Commerce, and prohibit any attempt to bypass a security review, including by structuring the transaction through a proxy or contractual control arrangement. Furthermore, the New Security Review Measures provide that, a review working institution for foreign investment security review will be jointly established by the NDRC and the Ministry of Commerce, which will be responsible for organizing, coordinating and guiding the security review of foreign investments, and if a proposed foreign investment meets the conditions as stipulated in the New Security Review Measures, the foreign investor or the relevant domestic party engaged shall report such case to the review working institution and the proposed foreign investment shall not be conducted if the review working institution decides to prohibit such investment. Failure to make such report may subject such foreign investor to rectification within prescribed period, and will be recorded as negative credit information of such foreign investor in the relevant national credit information system, which would then subject such investors to joint punishment as provided by relevant rules. However, official guidance has not been issued by the designated office in charge of examination matters yet. There are still substantial uncertainties as to its interpretation and implementations in practice. In the future, we may grow our business by acquiring complementary businesses. Complying with the requirements of the relevant regulations to complete such transactions could be time consuming, and we may face substantial uncertainties as to whether we can complete any required approval processes. Failure to take timely and appropriate measures to cope with any of these or similar regulatory compliance challenges may delay or inhibit our ability to complete such transactions, which could affect our ability to expand our business or maintain our market share.

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

We face uncertainties regarding the reporting on and consequences of previous private equity financing transactions and our initial public offering involving the transfer and exchange of shares in our company by non-resident investors.

In February 2015, the SAT issued the Bulletin on Issues of Enterprise Income Tax on Indirect Transfers of Assets by Non-PRC Resident Enterprises, or SAT Bulletin 7, as amended in 2017. Pursuant to this bulletin, an "indirect transfer" of assets, including equity interests in a PRC resident enterprise, by non-PRC resident enterprises may be re-characterized and treated as a direct transfer of PRC taxable assets, if such arrangement does not have a reasonable commercial purpose and was established for the purpose of avoiding payment of PRC enterprise income tax. As a result, gains derived from such indirect transfer may be subject to PRC enterprise income tax. According to SAT Bulletin 7, "PRC taxable assets" include assets attributed to an establishment in China, immovable properties located in China, and equity investments in PRC resident enterprises, in respect of which gains from their transfer by a direct holder, being a non-PRC resident enterprise, would be subject to PRC enterprise income taxes. When determining whether there is a "reasonable commercial purpose" of the transaction arrangement, features to be taken into consideration include: whether the main value of the equity interest of the relevant offshore enterprise derives from PRC taxable assets; whether the assets of the relevant offshore enterprise mainly consist of direct or indirect investment in China or if its income mainly derives from China; whether the offshore enterprise and its subsidiary directly or indirectly holding PRC taxable assets have real commercial nature which is evidenced by their actual function and risk exposure; the duration of existence of shareholders, the business model and organizational structure; the information about the payment of due income tax outside China on indirect transfer of Chinese taxable property; the substitutability between indirect investment by equity transfer of Chinese taxable property and direct investment, direct transfer of Chinese taxable property; Chinese tax conventions or arrangements applicable to the proceeds from indirect transfer of Chinese taxable property; and other relevant factors. In respect of an indirect offshore transfer of assets of a PRC establishment, the resulting gain is to be included with the enterprise income tax filing of the PRC establishment or place of business being transferred, and would consequently be subject to PRC enterprise income tax at a rate of 25%. Where the underlying transfer relates to the immovable properties located in China or to equity investments in a PRC resident enterprise, which is not related to a PRC establishment or place of business of a non-resident enterprise, a PRC enterprise income tax of 10% would apply, subject to available preferential tax treatment under applicable tax treaties or similar arrangements, and the party who is obligated to make the transfer payments has the withholding obligation. SAT Bulletin 7 does not apply to transactions of sale of shares by investors through a public stock exchange where such shares were acquired from a transaction through a public stock exchange. Furthermore, Notice of SAT on Issuing the Working Rules on the Enterprise Income Tax on Income from the Indirect Transfer of Assets by Non-Resident Enterprises (for Trial Implementation), or Circular 68, which became effective on May 13, 2015, built up a special tax adjustment case management system on indirect transaction. In accordance with Circular 68, both parties to the indirect transaction shall report the transfer to the competent tax authority and submit relevant materials. In the case where an indirect transfer is considered as an indirect transfer with unreasonable commercial purposes, the transfer in question shall be reviewed and examined by the provincial tax authorities level by level.

On October 17, 2017, the SAT issued the Announcement of the State Administration of Taxation on Issues Concerning the Withholding of Non-resident Enterprise Income Tax at Source, or SAT Bulletin 37, which came into effect on December 1, 2017. The SAT Bulletin 37 further clarifies the practice and procedure of the withholding of non-resident enterprise income tax.

We face uncertainties as to the reporting and other implications of certain past and future transactions where PRC taxable assets are involved, such as offshore restructuring, sale of the shares in our offshore subsidiaries or investments. Our company may be subject to filing obligations or taxed if our company is transferor in such transactions, and may be subject to withholding obligations if our company is transferee in such transactions under SAT Bulletin 7, Circular 68 and/or SAT Bulletin 37. For transfer of shares in our company by investors that are non-PRC resident enterprises, our WFOEs may be requested to assist in the filing under SAT Bulletin 7, Circular 68 and/or SAT Bulletin 37. As a result, we may be required to expend valuable resources to comply with SAT Bulletin 7, Circular 68 and/or SAT Bulletin 37 or to request the relevant transferors from whom we purchase taxable assets to comply with these circulars, or to establish that our company should not be taxed under these circulars, which may have a material adverse effect on our financial condition and results of operations.

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

Prior to January 1, 2008, dividends payable to non-PRC investors were exempted from withholding tax. The PRC Enterprise Income Tax Law and its implementation rules provide that PRC enterprise income tax at the rate of 10% will generally be applicable to dividends derived from sources within the PRC and received by non-PRC enterprise shareholders. Similarly, gains derived from the transfer of shares by such shareholders are also subject to PRC enterprise income tax if such gains are regarded as income derived from sources within the PRC. Since there remain uncertainties regarding the interpretation and implementation of the PRC Enterprise Income Tax Law and its implementation rules, it is uncertain whether, if we are regarded as a PRC resident enterprise, any dividends to be distributed by us to our non-PRC shareholders and ADS holders which are enterprises would be subject to any PRC withholding tax. If we are required under the PRC Enterprise Income Tax Law to withhold PRC income tax on our dividends payable to our non-PRC enterprise shareholders and ADS holders, or if gains on the disposition of our shares by such holders are subject to the EIT Law, your investment in our ordinary shares or ADSs may be materially and adversely affected.

We may be treated as a resident enterprise for PRC tax purposes under the PRC Enterprise Income Tax Law, and we may therefore be subject to PRC income tax on our global income.

Under the PRC Enterprise Income Tax Law and its implementing rules, enterprises established under the laws of jurisdictions outside of China with "de facto management bodies" located in China may be considered PRC tax resident enterprises for tax purposes and may be subject to the PRC enterprise income tax at the rate of 25% on their global income. "De facto management body" refers to a managing body that exercises substantive and overall management and control over the production and business, personnel, accounting books and assets of an enterprise. The State Administration of Taxation issued the Notice Regarding the Determination of Chinese-Controlled Offshore-Incorporated Enterprises as PRC Tax Resident Enterprises on the Basis of De Facto Management Bodies, or Circular 82, on April 22, 2009, which was partially amended by Circular 9 promulgated in January 2014. Circular 82 provides certain specific criteria for determining whether the "de facto management body" of a Chinese-controlled offshore-incorporated enterprise is located in China. Under Circular 82, a foreign enterprise is considered a PRC resident enterprise if all of the following apply: (1) the senior management and core management departments in charge of daily operations are located mainly within China; (2) decisions relating to the enterprise's financial and human resource matters are made or subject to approval by organizations or personnel in China; (3) the enterprise's primary assets, accounting books and records, company seals, and board and shareholders' meeting minutes are located or maintained in China; and (4) 50% or more of voting board members or senior executives of the enterprise habitually reside in China. Further to Circular 82, the SAT issued the Public Announcement of State Administration of Taxation on Promulgation of the Administrative Measures on Income Tax on Overseas Registered Chinese-funded Holding Resident Enterprises (Trial Implementation), known as Bulletin 45, which took effect in September 2011 and amended on June 1, 2015, October 1, 2016 and June 15, 2018, to provide more guidance on the implementation of SAT Circular 82 and clarify the reporting and filing obligations of such "Chinese-controlled offshore incorporated resident enterprises." Bulletin 45 provides procedures and administrative details for the determination of resident status and administration on post-determination matters. Although Circular 82 and Bulletin 45 only applies to offshore enterprises controlled by PRC enterprises, not those controlled by foreign enterprises or individuals, the determining criteria set forth in Circular 82 and Bulletin 45 may reflect the State Administration of Taxation's general position on how the "de facto management body" test should be applied in determining the tax resident status of offshore enterprises in general. There have been no official implementation rules regarding the determination of the "de facto management bodies" for foreign enterprises not controlled by PRC enterprises (including companies like ourselves). Therefore, it remains unclear how the tax authorities will treat a case such as ours. However, if the PRC authorities were to subsequently determine, or any future regulation provides, that we should be treated as a PRC resident enterprise, we would be subject to PRC enterprise income tax at the rate of 25% on our global income. In such case, our profitability and cash flow may be materially reduced as a result of our global income being taxed under the Enterprise Income Tax Law. 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."

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

We are a holding company incorporated under the laws of the Cayman Islands and as such may rely principally on dividends and other distributions on equity from our mainland China subsidiary 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 Mainland China and the Hong Kong Special Administrative Region for the Avoidance of Double Taxation and Prevention of Fiscal Evasion with Respect to Taxes on Income, or the Double Tax Avoidance Arrangement, such withholding tax rate may be lowered to 5% if a Hong Kong resident enterprise owns no less than 25% of a mainland China enterprise. However, the 5% withholding tax rate does not automatically apply and certain requirements must be satisfied, including without limitation that (a) the Hong Kong enterprise must be the beneficial owner of the relevant dividends; and (b) the Hong Kong enterprise must directly hold no less than 25% share ownership in the PRC enterprise during the 12 consecutive months preceding its receipt of the dividends. The SAT promulgated the Announcement of the State Administration of Taxation on Issues Concerning "Beneficial Owners" in Tax Treaties in February 2018, which became effective from April 2018 and stipulates that in determining whether a non-resident enterprise has the status as a beneficial owner, comprehensive analysis shall be conducted based on the factors listed therein and the actual circumstances of the specific case shall be taken into consideration. Specifically, it expressly excludes an agent or a designated payee from being considered as a "beneficial owner." Furthermore, the Announcement of the State Taxation Administration on Issuing the Measures for Non-resident Taxpayers' Enjoyment

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, including contracts such as consulting service agreements we enter into with wealth management product providers, which are important to our business, are executed using the chops (a Chinese stamp or seal) or seals of the signing entity, or with the signature of a legal representative whose designation is registered and filed with the relevant branch of the SAMR.

Although we usually utilize chops to enter into contracts, the designated legal representatives of each of our WFOEs and the consolidated entities have the power to enter into contracts on behalf of such entities without chops and bind such entities. In order to maintain the physical security of our chops and the chops of our PRC entities, we generally store these items in secured locations accessible only by the authorized personnel of each of our WFOEs and the consolidated entities. 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 WFOEs or consolidated entities, we, our WFOEs or consolidated entities would need to pass a new shareholder or board resolution to designate a new legal representative and we would need to take legal actions 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 misappropriation if a transferee relies on the apparent authority of the representative and acts in good faith.

Our ADSs may be delisted and our ADSs and shares prohibited from trading in the over-the-counter market under the Holding Foreign Companies Accountable Act, or the HFCAA, if the PCAOB is unable to inspect or fully investigate auditors located in mainland China. If the delisting happens there is no certainty that we will be able to list our ADS or shares on a non-U.S. exchange or that a market for our shares will develop outside of the U.S. The delisting of our ADSs, or the threat of their being delisted, may materially and adversely affect the value of your investment and cause the value our ADSs to become worthless.

As part of a continued regulatory focus in the United States on access to audit and other information currently protected by national law, in particular China's, the Holding Foreign Companies Accountable Act, or the HFCAA, has been signed into law on December 18, 2020. The HFCAA states if the SEC determines that we have filed audit reports issued by a registered public accounting firm that has not been subject to inspection for the PCAOB for three consecutive years beginning in 2021, the SEC shall prohibit our shares or ADS from being traded on a national securities exchange or in the over-the-counter trading market in the U.S.

On December 2, 2021, the SEC adopted final amendments to its rules implementing the HFCAA (the "Final Amendments"). The Final Amendments include requirements to disclose information, including the auditor name and location, the percentage of shares of the issuer owned by governmental entities, whether governmental entities in the applicable foreign jurisdiction with respect to the auditor has a controlling financial interest with respect to the issuer, the name of each official of the Chinese Communist Party who is a member of the board of the issuer, and whether the articles of incorporation of the issuer contains any charter of the Chinese Communist Party. The Final Amendments also establish procedures the SEC will follow in identifying issuers and prohibiting trading by certain issuers under the HFCAA.

On June 22, 2021, the U.S. Senate passed a bill known as the Accelerating Holding Foreign Companies Accountable Act, to amend Section 104(i) of the Sarbanes-Oxley Act of 2002 (15 U.S.C. 7214(i)) to prohibit securities of any registrant from being listed on any of the U.S. securities exchanges or traded over-the-counter if the auditor of the registrant's financial statements is not subject to PCAOB inspection for two consecutive years, instead of three consecutive years as currently enacted in the HFCAA. On February 4, 2022, the U.S. House of Representatives passed the America Competes Act of 2022 which includes the exact same amendments as the bill passed by the Senate. On December 29, 2022, the U.S. President signed the Consolidated Appropriations Act, 2023, which, among other things, amended the HFCAA to reduce the number of consecutive years an issuer can be identified as a Commission-Identified Issuer before the Commission must impose an initial trading prohibition on the issuer's securities from three years to two years. In accordance with the amended HFCAA, our securities will be prohibited from being traded on a national securities exchange or in the over-the-counter trading market in the United States in 2023 if the PCAOB is unable to inspect or completely investigate our auditor and we are identified as a Commission-Identified Issuer for two consecutive years.

On December 16, 2021, the PCAOB issued a report to notify the SEC of its determination that the PCAOB is unable to inspect or investigate completely registered public accounting firms headquartered in mainland China and Hong Kong, or the 2021 Determinations, and our auditor, Ernst & Young Hua Ming LLP, was subject to this determination. Therefore, we were identified as a "Commission-Identified Issuer" shortly after the filing of our annual report on Form 20-F in May 2022.

On August 26, 2022, the PCAOB signed a Statement of Protocol with the CSRC and Ministry of Finance, taking the first step toward opening access for the PCAOB to inspect and investigate registered public accounting firms headquartered in mainland China and Hong Kong. On December 15, 2022, the PCAOB determined that it was able to secure complete access to inspect and investigate registered public accounting firms headquartered in mainland China and Hong Kong and vacated the 2021 Determinations. However, should PRC authorities obstruct or otherwise fail to facilitate the PCAOB's access in the future, the PCAOB will consider the need to issue a new determination. Notwithstanding the foregoing, in the event it is later determined that the PCAOB is unable to inspect or investigate completely our auditor because of a position taken by an authority in a foreign jurisdiction, then such lack of inspection could cause our securities to be delisted from the stock exchange.

Our auditor is an independent public accounting firm registered with the PCAOB and headquartered in mainland China. Our auditor 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. Although the PCAOB vacated its 2021 Determinations, there is no assurance that the PCAOB will inspect and fully investigate registered public accounting firms headquartered in mainland China and Hong Kong, including our auditor, in future years. The

inability of the PCAOB to conduct inspections or investigations of our auditor could cause existing and potential investors in our securities to lose confidence in our audit procedures and reported financial information and the quality of our financial statements.

Whether the PCAOB will be able to conduct inspections of our auditor, including but not limited to inspection of the audit working papers related to us, in the future is subject to substantial uncertainty and depends on a number of factors out of our, and our auditor's, control. We cannot assure you that, because our books and records are primarily located in mainland China, we will in the future be able to become an issuer that is not a Commission-Identified Issuer, in which event our ordinary shares and ADSs may not be tradable in any United States stock exchange or market and it may be necessary for us to list on a foreign exchange in order that our ordinary shares can be traded. If our ADSs are delisted from the U.S. Exchange and are prohibited from trading in the over-the-counter market in the U.S., 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 U.S. The prohibition of our ordinary shares and ADSs from trading in the United States would substantially impair your ability to sell or purchase the ADSs when you wish to do so, and the risk and uncertainty associated with delisting would have a negative impact on the price of the 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 delisting of our ADSs, or the threat of their being delisted, may materially and adversely affect the value of your investment and cause the value our ADSs to become worthless.

### Risks Relating to Our ADSs

### The trading price of our ADSs may be volatile, which could result in substantial losses to investors.

The trading price of our ADSs is likely to be volatile and could fluctuate widely due to factors beyond our control. Volatility in trading price can result from 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 have experienced significant volatility since their public offerings, including, in some cases, substantial price declines in the trading prices of their securities. The trading performances of other Chinese companies' securities after their offerings, including Internet and technology companies, may affect the attitudes of investors toward Chinese companies listed in the United States, which consequently may impact the trading performance of our ADSs, regardless of our actual operating performance. In addition, any negative news or perceptions about inadequate corporate governance practices or fraudulent accounting, corporate structure or matters of other Chinese companies may also negatively affect the attitudes of investors towards Chinese companies in general, including us, regardless of whether we have conducted any inappropriate activities. In addition, securities markets may from time to time experience significant price and volume fluctuations that are not related to our operating performance, which may have a material and adverse effect on the trading price of our ADSs.

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

- •actual or anticipated fluctuations in our quarterly results of operations and changes or revisions of our expected results;
- ·variations in our revenues, earnings and cash flow;
- •announcements of studies and reports relating to the quality of our service offerings or those of our competitors;
- •our or our competitors' announcements of new investments, acquisitions, strategic partnerships, joint ventures, capital raisings or capital commitments;
- •our or our competitors' announcements of new products and services and expansions;
- •changes in the economic performance or market valuations of other data center services companies;
- •changes in financial estimates by securities analysts;
- •conditions in the market for data center services;
- •failure on our part to realize monetization opportunities as expected;
- •additions or departures of key personnel;
- •fluctuations of exchange rates between Indian Rupee, Malaysian Ringgit, Singapore dollar, Renminbi and the U.S. dollar;
- •release or expiry of lock-up or other transfer restrictions on our outstanding equity securities or sales of additional equity securities;
- •sales or perceived potential sales of additional ordinary shares or ADSs;
- •detrimental negative publicity about us, our management, our competitors or our industry;
- •regulatory developments affecting us or our industry, clients or suppliers; and

•actual or potential litigation or regulatory investigations.

Any of these factors may result in large and sudden changes in the trading volume and price of the ADSs.

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

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

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

Our dual-class structure with voting rights 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 the ADSs may view as beneficial.

Our authorized share capital consists of Class A ordinary shares and Class B ordinary shares. In respect of matters requiring the votes of shareholders, holders of Class A ordinary shares will be entitled to one vote per share, while holders of Class B ordinary shares will be entitled to 15 votes per share based on our dual-class share structure. Class A ordinary shares represented by the ADSs were offered in our initial public offering.

As of March 31, 2023, the Bain Capital Entities beneficially own all of our issued Class B ordinary shares, representing 92.3% of the aggregate voting power of our total issued and outstanding share capital. See "Item 6. Directors, Senior Management and Employees—E. Share Ownership." We have removed Mr. Jing Ju as director of the Company, effective as of December 13, 2022. Pursuant to our fifth amended and restated memorandum and articles of association, upon Mr. Ju's removal as a director following the occurrence of an Event of Default, all of the Company's Class B ordinary shares held by Mr. Ju through Abiding Joy Limited have automatically been converted into the Company's Class A ordinary shares. As a result, Mr. Ju's aggregate voting power in the Company has decreased from approximately 8% prior to the conversion to 0.58% after the conversion. The Bain Capital Entities have considerable influence over matters requiring shareholder approval, such as electing directors and approving material mergers, acquisitions, or other business combination transactions. This concentration of voting power may discourage, delay, or prevent a change of control of our company, which could have the effect of depriving our other shareholders of the opportunity to receive a premium for their shares as part of a sale 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.

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. Upon any transfer of any Class B ordinary shares by a holder hereof to any person who is not any of BCPE Bridge Cayman, L.P., BCPE Stack Holdings, L.P. or their respective affiliates, such Class B ordinary Shares shall be automatically and immediately converted into an equal number of Class A ordinary Shares. In addition, pursuant to our fifth amended and restated memorandum and articles of association, all of the Class B ordinary shares held by two of the Bain Capital Entities (namely, BCPE Bridge Cayman, L.P. and BCPE Stack Holdings, L.P.) shall be automatically and immediately converted into an equal number of Class A ordinary shares on the earlier of (i) such date when the number of ordinary shares held by them and their affiliates (taken as a whole) falls below 10% of our aggregate number of ordinary shares then outstanding and (ii) October 2, 2025. The conversion of Class B ordinary shares to Class A ordinary shares who retain their shares in the long term. Furthermore, we may not qualify for a "controlled company" as defined under the Nasdaq Stock Market Rules if the total voting power owned by the Bain Capital Entities falls below 50%. As a result, we may not be able to rely on certain exemptions from corporate governance requirements.

Our dual-class voting structure may render the ADSs representing our Class A ordinary shares ineligible for inclusion in certain stock market indices, and thus adversely affect the trading price and liquidity of the ADSs.

We cannot predict whether our dual-class share structure with different voting rights will result in a lower or more volatile market price of the ADSs, in adverse publicity, or other adverse consequences. Certain index providers have announced restrictions on including companies with multi-class share structures in certain of their indices. For example, S&P Dow Jones and FTSE Russell have changed 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. As a result, our dual-class voting structure may prevent the inclusion of the ADSs representing our Class A ordinary shares in such indices, which could adversely affect the trading price and liquidity of the ADSs representing our Class A ordinary shares. In addition, several shareholder advisory firms have announced their opposition to the use of multiple class structure and our dual-class structure may cause shareholder advisory firms to publish negative commentary about our corporate governance, in which case the market price and liquidity of the ADSs could be adversely affected.

### Techniques employed by short sellers may drive down the market price of our 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 best interests for the price of the stock 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 stock short. These short attacks have, in the past, led to selling of shares in the market.

Public companies, including those have a substantial portion 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 it 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 its business operations and stockholders equity, and any investment in our ADSs could be greatly reduced or rendered worthless.

# Because we do not expect to pay dividends in the foreseeable future, 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.

Pursuant to our fifth amended and restated articles of association, our board of directors has absolute discretion as to whether to declare dividends subject to the requirements of the Companies Act (As Revised) of the Cayman Islands, or the Companies Act. Our shareholders may also by ordinary resolution declare dividends, but no dividend shall exceed the amount recommended by our board of directors. Our fifth amended and restated articles of association provides that dividends may be declared and paid out of the profits of our company, realized or unrealized, or from any reserve set aside from profits which the directors determine is no longer needed. Dividends may also be declared and paid out of share premium account or any other fund or account which can be authorized for this purpose in accordance with the Companies Act. Under the Companies Act, no distribution or dividend may be paid unless, immediately following the date on which the distribution or dividend is proposed to be paid, the company shall be able 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, among other things, our future results of operations and cash flow, our capital requirements and surplus, the amount of distributions, if any, we receive from our WFOEs, 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 in the future 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.

### Substantial future sales or perceived potential sales of our ADSs in the public market could cause the price of our ADSs to decline.

Sales of our ADSs in the public market, or the perception that these sales could occur, could cause the market price of our ADSs to decline significantly. All ADSs representing our Class A ordinary shares outstanding are freely transferable by persons other than our "affiliates" without restriction or additional registration under the U.S. Securities Act of 1933, as amended, or the Securities Act. All of our other ordinary shares outstanding are available for sale subject to volume and other restrictions as applicable under Rules 144 and 701 under the Securities Act.

Certain major holders of our ordinary shares have the right to cause us to register the sale of their shares under the Securities Act. 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 significantly.

We have adopted share incentive plans, under which we have the discretion to grant a broad range of equity-based awards to eligible participants. See "Item 6. Directors, Senior Management and Employees—B. Compensation— Share Incentive Plans." We have registered all ordinary shares that we may issue under these share incentive plans and they can be freely sold in the public market in the form of ADSs upon issuance, subject to volume limitations applicable to affiliates. If a large number of our ordinary shares or securities convertible into our ordinary shares are sold in the public market in the form of ADSs after they become eligible for sale, the sales could reduce the trading price of our ADSs and impede our ability to raise future capital. In addition, any ordinary shares that we issue under our share incentive plans would dilute the percentage ownership held by the investors who purchase ADSs.

You may not have the same voting rights as the holders of our Class A ordinary shares and may not receive voting materials in time to be able to exercise your right to vote.

Holders of our ADSs do not have the same rights as our registered shareholders. As a holder of ADSs, you will not have any direct right to attend general meetings of our shareholders or to cast any votes at such meetings. You will only be able to exercise the voting rights that are carried by the underlying Class A ordinary shares 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. If we instruct the depositary to ask for your instructions, then upon receipt of your voting instructions, the depositary will try, as far as practicable, to vote the underlying Class A ordinary shares represented by your ADSs in accordance with your instructions. If we do not instruct the depositary to ask for your instructions, the depositary may still vote in accordance with instructions you give, but it is not required to do so. You will not be able to directly exercise your right to vote with respect to the underlying Class A ordinary shares represented by your ADSs unless you withdraw the shares and become the registered holder of such shares prior to the record date for the general meeting. Under our fifth amended and restated memorandum and articles of association, the minimum notice period required to be given by our company to our registered shareholders for convening a general meeting is five clear days.

When a general meeting is convened, you may not receive sufficient advance notice of the meeting to surrender your ADSs for the purpose of withdrawal of the Class A ordinary shares underlying your ADSs and become the registered holder of such shares to allow you 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 fifth memorandum and articles of association, 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 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 surrendering your ADS for the purpose of 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 at least 30 days' prior notice of shareholder meetings. Nevertheless, we cannot assure you that you will receive the voting materials in time to ensure that you can instruct the depositary to vote the underlying 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 Class A ordinary shares underlying your ADSs are voted and you may have no legal remedy if the Class A ordinary shares underlying your ADSs are not voted as you requested.

The depositary will give us a discretionary proxy to vote the Class A ordinary shares underlying your ADSs if you do not give voting instructions to the depositary to direct how the Class A ordinary shares underlying your ADSs are voted, except in limited circumstances, which could adversely affect your interests.

Under the deposit agreement, if you do not vote, the depositary may give us a discretionary proxy to vote the Class A ordinary shares underlying the ADSs at shareholders' meetings if we have timely provided the depositary with notice of meeting and related voting materials and (i) we have instructed the depositary that we wish a discretionary proxy to be given, (ii) we have informed the depositary that there is no substantial opposition as to a matter to be voted on at the meeting, and (iii) a matter to be voted on at the meeting would not have a material adverse impact on shareholders.

The effect of this discretionary proxy is that you cannot prevent the underlying Class A ordinary shares represented by the ADSs from being voted, except under the circumstances described above. This may make it more difficult for ADS holders to influence the management of the company. Holders of ordinary shares are not subject to this discretionary proxy.

### Your right to participate in any future rights offerings may be limited, which may cause dilution to your holdings.

We may from time to time distribute rights to our shareholders, including rights to acquire our securities. However, we cannot make 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 make rights available to you unless both the rights and the underlying securities to be distributed to ADS holders are either registered under the Securities Act or exempt from registration under the Securities Act. We are under no obligation to file a registration statement with respect to any such rights or securities or to endeavor to cause such a registration statement to be declared effective and we may not be able to establish a necessary exemption from registration under the Securities Act.

Accordingly, you may be unable to participate in our rights offerings and may experience dilution in your holdings.

### 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 Class A ordinary shares or other deposited securities, and we do not have any present plan to pay any cash dividends on our Class A ordinary shares in the foreseeable future. To the extent that there is a distribution, the depositary of our ADSs has agreed to pay to you the cash dividends or other distributions it or the custodian receives on our Class A ordinary shares or other deposited securities after deducting its fees and expenses. You will receive these distributions in proportion to the number of Class A 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 costs of mailing them. In these cases, the depositary may decide not to distribute such property to you.

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

We and the depository 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 are disadvantageous to ADS holders, ADS holders will only receive 30 days' advance notice of the amendment, and no prior consent of the ADS holders is required under the deposit agreement. Furthermore, we may decide to terminate the ADS facility at any time for any reason. For example, terminations may occur when 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. Under the circumstances that we decide to make an amendment to the deposit agreement that is disadvantageous to ADS holders or terminate the deposit agreement, the ADS holders may choose to sell their ADSs or surrender their ADSs and become direct holders of the underlying Class A ordinary shares, but will have no right to any compensation whatsoever.

# Your rights to pursue claims against the depositary as a holder of ADSs are limited by the terms of the deposit agreement.

The deposit agreement governing the ADSs representing our Class A ordinary shares provides that, to the fullest extent permitted by law, ADS holders waive the right to a jury trial of any claim that they may have against us or the depositary arising out of or relating to our ordinary shares, our 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 pre-dispute 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, by a federal or state court in the City of New York, which has nonexclusive jurisdiction over matters arising under 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 waive 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 entering into the deposit agreement.

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. 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 permitted by applicable law, an action could proceed under the terms of the deposit agreement with a jury trial.

The deposit agreement also provides that ADSs holders and the depositary have the right to elect to have any claim against us arising out of or relating to our class A ordinary shares, ADSs, ADRs or the deposit agreement settled by arbitration in New York, New York rather than in a court of law, and to have any judgment rendered by the arbitrators entered in any court having jurisdiction. The arbitral tribunal in any such arbitration would not have the authority to award any consequential, special, or punitive damages or other damages not measured by the prevailing party's actual damages and may not make any ruling, finding or award that does not conform to the provisions of the deposit agreement. The deposit agreement does not give us the right to require that any claim, whether brought by us or against us, be arbitrated. The optional arbitration provision does not apply to claims under federal securities laws or claims other than in connection with our initial public offering.

No condition, stipulation or provision of the deposit agreement or ADSs serves as a waiver by any holder or beneficial owner of ADSs or by us or the depositary of compliance with any substantive provision of the U.S. federal securities laws and the rules and regulations promulgated thereunder.

### 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 it 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.

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

We are an exempted company incorporated under the laws of the Cayman Islands. We conduct our operations outside the United States and substantially all of our assets are located outside the United States. In addition, certain of our directors and executive officers and the experts named in this annual report reside outside the United States, and many of their assets are located outside the United States. As a result, it may be difficult or impossible for you to bring an action against us or against them in the United States in the event that you believe that your rights have been infringed under the U.S. federal securities laws or otherwise. Even if you are successful in bringing an action of this kind, the laws of the Cayman Islands, the PRC or other relevant jurisdiction may render you unable to enforce a judgment against our assets or the assets of our directors and officers.

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, among other things, our memorandum and articles of association, 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 to us under the

Cayman Islands law are to a large extent governed by the common law of the Cayman Islands. The common law of the Cayman Islands is derived in part from comparatively limited judicial precedent in the Cayman Islands as well as from the common law of England, the decisions of whose courts are of persuasive authority, but are not binding, on a court in the Cayman Islands. The rights of our shareholders and the fiduciary duties of our directors under Cayman Islands law are not as clearly established as they would be under statutes or judicial precedent in some jurisdictions in the United States. In particular, the Cayman Islands 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, the Cayman Islands companies may not have standing to initiate a shareholder derivative action in a federal court of the United States.

Shareholders of Cayman Islands companies like us have no general rights under the Cayman Islands law to inspect corporate records (other than copies of memorandum and articles of association, register of mortgages and charges, and any special resolutions passed by the shareholders), or to obtain copies of lists of shareholders of these companies. Our directors have discretion under our fifth 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.

Certain corporate governance practices in the Cayman Islands, which is our home country, differ significantly from requirements for companies incorporated in other jurisdictions such as the United States. We currently follow and may continue to follow our home country practice with respect to our corporate governance, see "Item 16G. Corporate Governance." As a result of our reliance on the "foreign private issuer" exemptions, our shareholders may be afforded less protection than they otherwise would under rules and regulations applicable to U.S. domestic issuers.

As a result of all of the above, public shareholders may have more difficulty in protecting their interests in the face of actions taken by our management, members of our board of directors or our controlling shareholders than they would as public shareholders of a company incorporated in the United States. For a discussion of significant differences between the provisions of the Companies Act 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."

Our fifth amended and restated memorandum and articles of association contain anti-takeover provisions that could discourage a third party from acquiring us and adversely affect the rights of holders of our ordinary shares and ADSs.

Our fifth amended and restated memorandum and articles of association contains certain provisions that could limit the ability of others to acquire control of our company, including a provision that grants authority to our board of directors to 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. These provisions could have the effect of depriving our shareholders and ADS holders of the opportunity to sell their shares or ADSs 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 fifth amended and restated articles of association provide that the courts of the Cayman Islands and the U.S. federal courts will be the exclusive forums for substantially all disputes between us and our shareholders, which could limit our shareholders' ability to obtain a favorable judicial forum for complaints against us or our directors, officers or employees.

Our fifth amended and restated articles of association provide that, unless otherwise agreed by us, (i) the federal courts of the United States shall have exclusive jurisdiction to hear, settle and/or determine any dispute, controversy or claim arising under the provisions of the Securities Act or the Exchange Act, which are referred to as the "U.S. Actions;" and (ii) save for such U.S. Actions, the courts of the Cayman Islands shall have exclusive jurisdiction to hear, settle and/or determine any dispute, controversy or claim whether arising out of or in connection with our articles of association or otherwise, including without limitation:

- •any derivative action or proceeding brought on behalf of our company,
- •any action asserting a claim of breach of a fiduciary duty owed by any of our director, officer or other employee to our company or our shareholders,
- •any action asserting a claim under any provision of the Companies Act (Revised) of the Cayman Islands or our articles of association, or
- •any action asserting a claim against our company which if brought in the United States would be a claim arising under the internal affairs doctrine (as such concept is recognized under the laws of the United State from time to time).

This choice of forum provision does not preclude or contract the scope of exclusive federal or concurrent jurisdiction for any actions brought under the Securities Act or the Exchange Act. Accordingly, our exclusive forum provision will not relieve us of our duties to comply

with the federal securities laws and the rules and regulations thereunder, and our shareholders will not be deemed to have waived our compliance with these laws, rules and regulations. The choice of forum provision in our fifth amended and restated 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.

This choice of forum provision may increase a shareholder's cost and limit the shareholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers or other employees, which may discourage lawsuits against us and our directors, officers and other employees. Any person or entity purchasing or otherwise acquiring any of our shares or other securities, such as the ADSs, whether by transfer, sale, operation of law or otherwise, shall be deemed to have notice of and have irrevocably agreed and consented to these provisions. There is uncertainty as to whether a court would enforce such provisions, and the enforceability of similar choice of forum provisions in other companies' charter documents has been challenged in legal proceedings. It is possible that a court could find this type of provisions to be inapplicable or unenforceable, and if a court were to find this provision in our fifth amended and restated articles of association to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving the dispute in other jurisdictions, which could have adverse effect on our business and financial performance.

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 U.S. 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; and
- •the selective disclosure rules by issuers of material nonpublic information under Regulation FD.

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 intend to publish our results on a quarterly basis as press releases, distributed pursuant to the rules and regulations of Nasdaq. 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.

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 the Nasdaq listing standards.

As a Cayman Islands exempted company listed on Nasdaq, we are subject to the Nasdaq corporate governance listing standards. However, the Nasdaq 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. For instance, we are not required to:

- •have a majority of the board be independent (although all of the members of the audit committee must be independent under the U.S. Securities Exchange Act of 1934, as amended, or the Exchange Act);
- •have a compensation committee or a nominations or corporate governance committee consisting entirely of independent directors; or
- $\bullet \text{have regularly scheduled executive sessions with only independent directors each year. } \\$

We currently follow and may continue to follow our home country practice with respect to our corporate governance. As a result of our reliance on the "foreign private issuer" exemptions, our shareholders may be afforded less protection than they otherwise would enjoy under the Nasdaq corporate governance listing standards applicable to U.S. domestic issuers.

We are a "controlled company" within the meaning of the Nasdaq Rules and, as a result, may rely on exemptions from certain corporate governance requirements that provide protection to shareholders of other companies.

We are a "controlled company" as defined under the Nasdaq Rules because the Bain Capital Entities own more than 50% of our total voting power. For so long as we remain a controlled company under that definition, we are permitted to elect to rely on certain exemptions from corporate governance rules. We have chosen to rely on an exemption from the rule that a majority of our board of directors must be independent directors. In addition, our compensation committee or corporate governance and nominating committee is not composed entirely of independent directors. Accordingly, the compensation of our executive officers is not determined or recommended solely by independent directors, and our director nominees are not selected or recommended solely by independent directors. As a result of our status as a controlled company, you will not have the same protection afforded to shareholders of companies that are subject to these corporate governance requirements.

If we are a passive foreign investment company for United States federal income tax purposes for any taxable year, United States Holders of our ADSs or ordinary shares could be subject to adverse United States federal income tax consequences.

We will be a passive foreign investment company, or PFIC, for United States federal income tax purposes for any taxable year if, applying applicable look-through rules, either (i) at least 75% of our gross income for such year is passive income or (ii) at least 50% of the value of our assets (generally determined based on an average of the quarterly values of the assets) during such year is attributable to assets that produce or are held for the production of passive income. Based on the value of our assets and the nature and composition of our income and assets, we do not believe we were a PFIC for United States federal income tax purposes for our taxable year ended December 31, 2022 and do not expect to be a PFIC in the foreseeable future, although there can be no assurances in this regard. A separate determination must be made after the close of each taxable year as to whether we were a PFIC for that year and involves extensive factual investigation, including ascertaining the fair market value of all of our assets on a quarterly basis and the character of each item of income that we earn. Moreover, the application of the PFIC rules is subject to uncertainty in several respects, and we cannot assure you that the United States Internal Revenue Service, or the IRS, will agree with any position that we take.

Accordingly, there can be no assurance that we will not be treated as a PFIC for any taxable year or that the IRS will not take a position contrary to any position that we take

Changes in the value of our assets and/or the nature or composition of our income or assets may cause us to be or become a PFIC for the current or subsequent taxable years. The determination of whether we will be a PFIC for any taxable year may also depend in part upon the value of our goodwill and other unbooked intangibles not reflected on our balance sheet (which may depend upon the market price of our ADSs or ordinary shares from time to time, which may be volatile) and also may be affected by how, and how quickly, we spend our liquid assets, including the eash generated from our operations and raised in any offering. In estimating the value of our goodwill and other unbooked intangibles, we have taken into account our market capitalization. Among other matters, if our market capitalization declines, we may be more likely to be a PFIC because our liquid assets and cash (which are for this purpose considered assets that produce passive income) may then represent a greater percentage of the value of our overall assets. Further, while we believe our classification methodology and valuation approach are reasonable, it is possible that the IRS may challenge our classification or valuation of our goodwill and other unbooked intangibles, which may result in our being a PFIC for one or more taxable years.

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

### ITEM 4. INFORMATION ON THE COMPANY

# A. History and Development of the Company

In 2015, our mainland China data center business was founded. Starting in July 2016, we started to construct proprietary next-generation hyperscale data centers in mainland China. In December 2017, Chindata (Xiamen) Science and Technology Co., Ltd., or Chindata Xiamen, was established as the holding company of our mainland China data center business by Mr. Jing Ju and Beijing Wangsu Science and Technology Co., Ltd., a subsidiary of Wangsu Science and Technology Co., Ltd., or Wangsu, a listed company on Shenzhen Stock Exchange in mainland China (SZSE: 300017).

In 2016, Bain Capital established Integral Investments South Asia III. In 2017 Integral Investments South Asia III established Bridge Data Centres, or Bridge, a data center company focusing on the India and Southeast Asia markets. Bain Capital controlled Bridge through BCPE Bridge Cayman, L.P., or BCPE Bridge.

In December 2018, we were incorporated by Bain Capital under our prior name, BCPE Bridge Stack Limited, as an exempted company under the laws of the Cayman Islands to acquire our mainland China business and combine it with the overseas operations of Bridge. We underwent a series of transactions to complete Bain Capital's acquisition of our mainland China business and the combination with Bridge's overseas operations.

In 2018, Bain Capital established BCPE Stack Holdings, L.P., or Stack Holdings, to hold our mainland China business. Stack Holdings owns 100% of the shares of Stack Midco Limited, which indirectly owns 100% of the equity interest in Suzhou Stack Data Technology Co., Ltd., or Suzhou Stack. Through Suzhou Stack, Stack Holdings indirectly owns 100% of the equity interest in Suzhou Sidake Data Science and Technology Co., Ltd., or Suzhou Sidake, the subsidiary of the WFOE. Suzhou Sidake entered into an equity transfer agreement dated December 31, 2018 with Wangsu and Mr. Ju to acquire all of the equity interest of Chindata Xiamen. On April 26, 2019, Suzhou Sidake completed the acquisition of all of the equity interest of Chindata Xiamen.

In 2019, we (i) acquired 100% equity interest in Stack Midco Limited from Stack Holdings, through which it controlled our mainland China business; (ii) acquired 100% equity interest in Integral Investments South Asia III from BCPE Bridge, through which it controlled the business of Bridge Data Centres in India and Southeast Asia; and (iii) issued shares to BCPE Bridge, Stack Holdings and the respective offshore shareholding entities of Mr. Ju, Mr. Liu and Ms. Xiao. On July 15, 2019, we completed the combination of Chindata's mainland China business and the business of Bridge Data Centres.

In September 2019, we established BCPE Bridge Stack Holdco Limited as its intermediary holding company to hold the shares of Stack Midco Limited and Integral Investments South Asia III.

On April 23, 2020, we changed our name from BCPE Bridge Stack Limited to Chindata Group Holdings Limited.

Due to PRC regulations that limit foreign equity ownership of entities providing value-added telecommunications services, at 50%, and the inclusion of data center services within the scope of value-added telecommunications services, we conduct a substantial part of our operations in mainland China through contractual arrangements with Sitan (Beijing) Data Science and Technology Co., Ltd., or Sitan (Beijing) and Hebei Qinshu Information Science and Technology Co., Ltd., or Hebei Qinshu, which are the VIEs whose subsidiaries hold licenses required to operate our business in mainland China.

We gained control over Sitan (Beijing) through Suzhou Stack, our wholly-owned subsidiary in mainland China, by entering into a series of contractual arrangements with Sitan (Beijing) and its shareholders. In addition, we gained control over Hebei Qinshu through Hebei Stack Data Technology Investment Co., Ltd., or Hebei Stack, our wholly-owned subsidiary in mainland China, by entering into a series of contractual arrangements with Hebei Qinshu and its shareholders.

As a result of our direct ownership in Suzhou Stack and Hebei Stack and the aforementioned contractual arrangements and for accounting purpose only, we are regarded as the primary beneficiary of each of Sitan (Beijing) and Hebei Qinshu, and we treat them as our consolidated affiliated entities under U.S. GAAP. We have consolidated the financial results of the VIEs and their respective subsidiaries in our consolidated financial statements in accordance with U.S. GAAP. We refer to Suzhou Stack and Hebei Stack as our WFOEs, and to Sitan (Beijing) and Hebei Qinshu as the variable interest entities, or the VIEs, in this annual report.

On September 30, 2020, our ADSs commenced trading on Nasdaq under the symbol "CD." We raised approximately US\$711.8 million in net proceeds from our initial public offering and the Concurrent Private Placements, after deducting underwriting discounts, commissions, fees and estimated offering expenses payable by us, including the net proceeds we received from the underwriters' full exercise of their option to purchase from us additional ADSs.

On October 2, 2020, concurrently with the completion of our initial public offering, we issued and sold (i) 9,629,630 Class A ordinary shares to Joyful Phoenix Limited for a consideration of US\$65.0 million (ii) 5,925,926 Class A ordinary shares to SCEP Master Fund for a consideration of US\$40.0 million, and (iii) 4,444,444 Class A ordinary shares to Shiying Finance Limited for a consideration of US\$30.0 million. We refer to these transactions as the Concurrent Private Placements.

On February 15, 2023, we completed the offering of US\$300,000,000 in aggregate principal amount of senior notes due 2026 (the "Notes"). The Notes bear interest at a rate of 10.500% per annum and were issued at a price of 99.061% of the aggregate principal amount.

Our principal executive offices are located at No. 47 Laiguangying East Road, Chaoyang District, Beijing, 100012, People's Republic of China. Our telephone number at this address is +86 400-879-7679. Our registered office in the Cayman Islands is located at Maples Corporate Services Limited, PO Box 309, Ugland House, Grand Cayman, KY1-1104, Cayman Islands. Investors should contact us for any inquiries through the address and telephone number of our principal executive offices.

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 <a href="https://investor.chindatagroup.com/investor-relations">https://investor.chindatagroup.com/investor-relations</a>. The information contained on our website is not a part of this annual report.

See "Item 5. Operating and Financial Review and Prospects—B. Liquidity and Capital Resource—Material Cash Requirements—Capital Expenditures" for a discussion of our capital expenditures.

### B.Business Overview

We are the leading carrier-neutral hyperscale data center solution provider in Asia-Pacific emerging markets, focusing on the mainland China, India and Southeast Asia markets. Our data centers are highly integrated, specialized and mission-critical infrastructure used by our clients to analyze, manage and store their most important data, business systems and processes. We are a first mover in building next-generation hyperscale data centers in the markets we serve. Our client base includes leading technology companies such as ByteDance. Our clients benefit from our integrated platform to support and grow their business internationally. We operated eighteen hyperscale data centers and two wholesale data centers in mainland China, three hyperscale data centers in Malaysia, and one hyperscale data center in India, and were constructing six data centers in mainland China, and two data centers in Malaysia as of the date of December 31, 2022. In October 2022, we have delivered MY06-1 of 19MW in Malaysia, which was completed in a record time of around 11 months.

Our modern world is powered by data. Data serves as the foundation for modern-day technologies and services, including artificial intelligence, cloud computing, smart cities and homes, online entertainment and other on-demand services. Mass application and continuous development of these new technologies require a new generation of hyperscale data center — one that can provide fast delivery of scalable, cost-effective and flexible infrastructure.

Our next-generation hyperscale data centers are large, centralized, standardized and modular, capable of supporting a variety of IT infrastructure for leading technology companies. They also represent a new approach to designing and operating data centers to accommodate complex and high-volume data processing and analytics. Compared to traditional data centers, our next-generation hyperscale data centers provide many advantages and offer unique value propositions to clients. They are generally located on the outskirts of major cities with supply and cost advantages in land, power and other core elements to provide scalability and cost efficiency, as well as proximity advantages for low latency. As a result, our hyperscale data center solutions can achieve fast delivery, lower costs and better performance. Our successful track record demonstrates that our hyperscale data center solutions effectively fulfill the elastic and scaling demand of our clients. As of December 31, 2022, hyperscale data centers accounted for 98% of our 613 MW capacity in service.

Our clients choose us as a long-term partner because we provide them with excellent and cost-effective data center solutions that meet or exceed world-class standards. Our data centers in service and under construction are strategically located in and around tier 1 cities in mainland China, such as Beijing, Shanghai and Shenzhen. Specifically, our early site selection principle has given us first-mover advantages under the latest PRC national policies. Our site selection was carried out under the principle of "proximity to energy supply," and in turn, the majority of our data centers in mainland China are located right in or around the Beijing-Tianjin-Hebei computing hub, which has been designated as one of the national computing hubs under the "East Data West Computing" policy. In APAC emerging markets, we have built a strong local execution team who are experienced in data center site selection and operation in various geographic areas. We also believe that our full-stack service capabilities in mainland China can benefit us in our expansion in South-East Asia markets. Our solutions help our clients grow their businesses quickly and sustainably. In particular, our clients have appreciated our energy integration capabilities and strong ESG initiatives which will benefit our clients and us in the long run. Our hyperscale data center clients typically sign with us contracts of five to ten years, offering us high business visibility and certainty.

We offer end-to-end project management and operations by leveraging our in-house planning, design, construction, and maintenance capabilities. Together with our strong research and development and design expertise and highly efficient supply chain management capabilities, we promptly respond to client needs to construct and operate high-quality and cost-efficient next-generation hyperscale data centers. As of December 31, 2022, we relied on our 423 approved and pending patents to rapidly design and construct modules meeting a variety of demand from clients. Our proprietary modular design solutions and the application of original design manufacturing, or ODM, through which we engage vendors to manufacture our licensed modules, provide us with a significant cost advantage. We have experienced rapid growth in recent years. We operated ten, thirteen and eighteen hyperscale data centers in mainland China as of December 31, 2020, 2021 and 2022, respectively, and one, one and three hyperscale data centers in Malaysia as of each such date, and zero, zero and one hyperscale data center in India as of each of such date. Our data center capacity in service reached 291 MW as of December 31, 2020, 440 MW as of December

31, 2021 and 613 MW as of December 31, 2022, 87%, 87% and 92% of which was contractually committed capacity, respectively. We had an additional 257 MW of capacity under construction as of December 31, 2022.

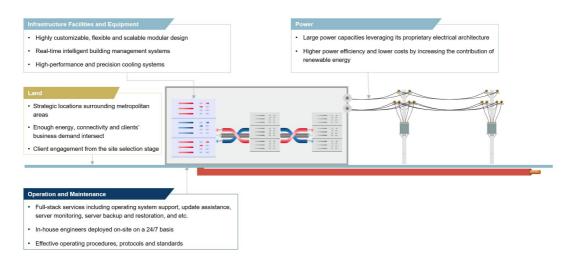
### **Our Solutions**

We act as a trusted business partner to our clients, providing integrated hyperscale data center solutions that cover a full stack of services throughout their business life cycle. As a carrier-neutral hyperscale data center solution provider, we focus on designing, building and operating next-generation hyperscale data centers that satisfy the scaling and elastic needs of clients with large-scale operations as their business grows in Asia-Pacific emerging markets.

Our data centers are strategically located at key locations where energy, connectivity and clients' business demand intersect, typically surrounding metropolitan areas such as Beijing, Shanghai, Shenzhen, Kuala Lumpur and Mumbai. Compared to sites within metropolitan areas, these surrounding locations have abundant energy supplies, ample and low-cost land resources and favorable local economic development policies, while maintaining close proximity to both the corporate headquarters of our clients and end users and reducing latency.

Our next-generation hyperscale data center campuses effectively integrate land, infrastructure facilities and equipment, energy and network resources at lower cost. We realize economies of scale through centralized, standardized and modular hyperscale data center facilities, high proportion of renewable energy supplies and high-speed optical fiber network connections. These supply and cost advantages allow us to deliver data center solutions with faster delivery time and higher scalability, flexibility and cost efficiency.

# **Full-stack Hyperscale Data Center Solutions**



- •Land. We carefully choose the sites for our hyperscale data centers at strategic locations surrounding metropolitan areas where energy, connectivity and clients' business demand intersect. We also proactively engage with potential clients starting from the site selection and planning stage, analyzing their business needs. We then select the most suitable location based on their geographic and capacity requirements from our portfolio of existing available sites, or in certain cases, acquire new sites that fit their needs.
- •Infrastructure Facilities and Equipment. Built on our modular design principle, our hyperscale data centers in mainland China are highly flexible and scalable to address our clients' evolving capacity and technical requirements. Our hyperscale data centers are equipped with customizable and energy efficient racks and cabinets for our clients' servers and network equipment depending on our clients' requirements. We have also implemented real-time intelligent building management systems to ensure the stable and reliable operation of our clients' servers and network equipment. Our high-performance and precision cooling systems ensure that our clients' equipment is strictly maintained at a controlled temperature and humidity. We also enforce a high standard of fire control through sensitive smoke detectors and environmentally-friendly gas-based or water mist fire suppression systems. Finally, we have implemented strong building monitoring and access control policies through on-site security personnel, building access systems and video surveillance systems.

- •Power. We provide our clients with integrated power services. Power costs may be included in the costs for our solutions, or we may charge our clients separately for actual power consumed. Leveraging our proprietary electrical architecture, we are able to operate with large power capacities at our hyperscale data centers and optimize power usage efficiency, enabling our clients to deploy their servers and network equipment more efficiently and reduce their operating costs. We are also dedicated to improving our power efficiency and lowering power costs by increasing the contribution of renewable energy in our power supply. We target to power all of our hyperscale data centers with 100% clean and renewable energy, and are the first data center operator headquartered in mainland China to set such a target, according to Greenpeace. See "— Our Commitment to Sustainability" for a full description of our efforts and commitment to our planet.
- Operation and Maintenance. In addition to critical infrastructure services, depending on our clients' needs, we provide a full suite of management services for their servers and network equipment, including operating system support, update assistance, server monitoring, server backup and restoration, server security evaluation, firewall services and disaster recovery. Our in-house operation and maintenance engineers are deployed on-site at our hyperscale data centers on a 24/7 basis. While we do not have access to our clients' data, we have developed effective operating procedures, protocols and standards to fulfill high industry standards and client specifications with respect to daily operation, maintenance, troubleshooting, backup and disaster recovery.

Compared to traditional data centers, our hyperscale data centers are highly flexible, scalable and cost efficient in terms of land, power and network connectivity, in addition to having shorter delivery time. Historically, we have been able to deliver a data center with 36 MW of capacity in mainland China within six months of breaking ground at the site.

### **Our Data Centers**

We design, build and operate hyperscale data centers in mainland China, Malaysia and India. In mainland China, we operated eighteen hyperscale data centers with capacity in service of 523 MW as of December 31, 2022. In Malaysia, we operated three hyperscale data centers in Kuala Lumpur and Johor with capacity in service of 55 MW as of December 31, 2022. In India, we operated one hyperscale data center in Navi Mumbai with capacity in service of 20 MW as of December 31, 2022. As of December 31, 2022, our hyperscale data centers accounted for 98% of our 613 MW capacity in service. In addition, we also operate two wholesale data centers with capacity in service of 16 MW in mainland China. Our next-generation hyperscale data centers are characterized by their centralization of resources, standardization of infrastructure development and modular design philosophy, achieving high performance, operating efficiency, scalability and cost effectiveness.

- •Centralization. Our hyperscale data centers centralize and integrate resources to satisfy needs of different clients at the same location, realizing economies of scale and reducing costs. Our hyperscale data centers and/or the campus in which they reside typically have a capacity of 20 MW or more and are located at strategic locations surrounding metropolitan areas where energy, connectivity and clients' business demand intersect. Our data centers are highly reliable with cost-efficient power supply and carrier-neutral connectivity. Leveraging our hyperscale capacity, high-speed optical fiber connection and close proximity to major cities, we can provide high performance connectivity to our clients with low latency at lower costs. We believe that our centralization efforts also have the added effect of spurring the infrastructure and economic development of areas surrounding our hyperscale data center campuses.
- •Standardization. Our standardized hyperscale data centers can achieve economies of scale with predictable and manageable costs. Our direct supply chain management approach enables us to develop hyperscale data centers without the need of a general contractor and achieve more efficient standardization through our direct management. In addition to focusing on the construction of individual data centers, we also plan and design standardized fundamental infrastructure for the entire hyperscale data center campuses, covering power distribution networks, telecommunication networks, building infrastructure and other public facilities and infrastructure within the campus.
- •Modularity. Our hyperscale data centers in mainland China are built on pre-engineered, pre-fabricated and standardized modules. Our modular design philosophy is applied at different levels ranging from our components and server rooms to building shells and campuses, enabling quick construction and delivery. This approach also allows for gradual build-up of the infrastructure to match the demand of our clients, which greatly reduces capital expenditures and defers investment until as late as possible. Leveraging our strong design and research capabilities, we typically provide designs based on our patents to our ODMs and cooperate closely with them in the module research and manufacturing process for our projects in mainland China. Our pre-fabricated modules are built with precise specifications in a controlled factory environment which results in improved reliability and more predictable data center performance and allows simple and fast deployment. Built on our modular design principle, our hyperscale data centers in mainland China are highly customizable, flexible and scalable to address our clients' evolving capacity and technical requirements.

# Data Center Footprint 24 Data Centers 613 MW Under Construction 11 Hypercale Data Centers 12 Hypercale Data Centers 13 Hypercale Data Center 14 Hypercale Data Centers 15 MW Under construction 16 1 Hypercale Data Center 17 MW Under construction 18 1 Hypercale Data Center 19 Data Center 19 Data Center 10 Malaysia In service 10 Wholesale Data Center 11 Wholesale Data Center 12 Wholesale Data Center 13 Wholesale Data Center 14 Wholesale Data Center 15 MW 16 Service 18 Shwy 18 Shwy 18 Shwy 18 Shwy 18 Data Center 19 Shwy 19 S

We operated ten, thirteen and eighteen hyperscale data centers in mainland China as of December 31, 2020, 2021 and 2022, respectively, one, one and three hyperscale data centers in Malaysia as of each such date, and zero, zero and one hyperscale data center in India as of each of such date. Our data center capacity in service reached 291 MW as of December 31, 2020, 440 MW as of December 31, 2021 and 613 MW as of December 31, 2022, 87%, 87% and 92% of which was contractually committed capacity, respectively.

The following table sets forth details concerning our data centers in service as of December 31, 2022:

| Data Center                              | Туре       | Leased/<br>Owned | IT Capacity<br>in Service<br>(MW) | Contracted<br>IT Capacity<br>(MW) | IoI IT<br>Capacity<br>(MW) | Utilized IT<br>Capacity(MW) |
|------------------------------------------|------------|------------------|-----------------------------------|-----------------------------------|----------------------------|-----------------------------|
| Greater Beijing Area, mainland China     | V 1        |                  | , ,                               |                                   |                            | • • • • •                   |
| CN01                                     | Hyperscale | Owned            | 36                                | 36                                | _                          | 36                          |
| CN02                                     | Wholesale  | Leased           | 11                                | 5                                 | _                          | 5                           |
| CN03                                     | Hyperscale | Owned            | 17                                | 17                                | _                          | 17                          |
| CN04                                     | Hyperscale | Owned            | 28                                | 27                                | _                          | 27                          |
| CN05                                     | Hyperscale | Owned            | 23                                | 23                                | _                          | 23                          |
| CN06                                     | Hyperscale | Owned            | 30                                | 30                                | _                          | 26                          |
| CN07                                     | Hyperscale | Owned            | 29                                | 27                                | _                          | 27                          |
| CN08                                     | Hyperscale | Owned            | 51                                | 51                                | _                          | 50                          |
| CN09                                     | Hyperscale | Owned            | 52                                | 51                                | _                          | 48                          |
| CN10                                     | Hyperscale | Owned            | 3                                 | 3                                 | _                          | 3                           |
| CN11-A                                   | Hyperscale | Owned            | 24                                | 23                                | _                          | 23                          |
| CN11-B                                   | Hyperscale | Owned            | 24                                | 23                                | _                          | 23                          |
| CN11-C                                   | Hyperscale | Owned            | 71                                | 71                                | _                          | 67                          |
| CN12                                     | Hyperscale | Owned            | 6                                 | 5                                 | _                          | 5                           |
| CN13                                     | Hyperscale | Leased           | 13                                | 13                                | _                          | 4                           |
| CN14                                     | Hyperscale | Owned            | 18                                | 18                                | _                          | 18                          |
| CN15                                     | Hyperscale | Owned            | 51                                | 52                                | _                          | 36                          |
| CN18                                     | Hyperscale | Owned            | 30                                | 30                                | _                          | 28                          |
| Yangtze River Delta Area, mainland China |            |                  |                                   |                                   |                            |                             |
| CE01                                     | Hyperscale | Owned            | 17                                | 10                                | _                          | 10                          |
| Greater Bay Area, mainland China         |            |                  |                                   |                                   |                            |                             |
| CS01                                     | Wholesale  | Leased           | 5                                 | 4                                 | _                          | 4                           |
| Malaysia                                 |            |                  |                                   |                                   |                            |                             |
| MY0102                                   | Hyperscale | Owned            | 20                                | 17                                | _                          | 13                          |
| MY03                                     | Hyperscale | Owned            | 16                                | 8                                 | 8                          | 4                           |
| MY06-1                                   | Hyperscale | Owned            | 19                                | _                                 | 19                         | 19                          |
| India                                    |            |                  |                                   |                                   |                            |                             |
| BBY01                                    | Hyperscale | Owned            | 20                                | 20                                | _                          | 12                          |
| Total                                    |            |                  | 613                               | 563                               | 27                         | 525                         |

The following table sets forth details concerning our data centers under construction as of December 31, 2022:

| Data Center                              | Туре       | Leased/<br>Owned | Designed IT<br>Capacity<br>(MW) | Contracted IT<br>Capacity | IoI IT<br>Capacity<br>(MW) |
|------------------------------------------|------------|------------------|---------------------------------|---------------------------|----------------------------|
| Greater Beijing Area, mainland China     |            |                  |                                 |                           |                            |
| CN16                                     | Hyperscale | Leased           | 14                              | _                         | 14                         |
| CN17                                     | Hyperscale | Leased           | 14                              | _                         | 14                         |
| CN19                                     | Hyperscale | Owned            | 26                              | 11                        | _                          |
| CN20                                     | Hyperscale | Owned            | 49                              | 38                        | 11                         |
| CN21                                     | Hyperscale | Owned            | 50                              | _                         | 38                         |
| Yangtze River Delta Area, mainland China |            |                  |                                 |                           |                            |
| CE02                                     | Hyperscale | Owned            | 20                              | _                         | _                          |
| Malaysia                                 |            |                  |                                 |                           |                            |
| MY06-2                                   | Hyperscale | Owned            | 42                              | _                         | 42                         |
| MY06-3                                   | Hyperscale | Owned            | 43                              | _                         | 43                         |
|                                          | . •        |                  |                                 |                           |                            |
| Total                                    |            | _                | 257                             | 49                        | 162                        |

### Land Resources Held for Future Development

We hold and have secured various land resources for future data center development. This includes land for which we have entered into memoranda of understanding or framework agreements with relevant local governments and land in mainland China for which we have completed the bidding process but have not yet commenced construction.

# Our Capabilities as a Hyperscale Data Center Solution Provider

Our capabilities as a hyperscale data center solution provider encompass planning, design, construction, operation and maintenance, and connectivity. Leveraging these capabilities, we are able to offer data center solutions with faster delivery time and higher flexibility, scalability and cost efficiency.

#### Planning

We carefully choose the sites for our hyperscale data centers at strategic locations where energy, connectivity and clients' business demand intersect. Our inhouse design team coordinates the overall planning of our hyperscale data centers. We proactively engage with potential clients starting from the site selection and planning stage. Our team performs in-depth analysis on clients' business needs and selects the most suitable location for their geographic and capacity requirements either from the land and building resources that we have reserved or new land resources that we would be able to acquire if needed. We may enter into memoranda of understanding or frame agreements with the relevant governments to secure land resources required in our planned projects before completing the land bidding process in China. Our team also works with local government authorities to obtain any necessary permits and approvals and with electric utilities to obtain sufficient power supply. We construct our power distribution network to ensure stable and reliable power supply in our campus. Although carrier-neutral, we actively cooperate with telecommunications carriers to ensure high-performance network connectivity to our data centers.

### Design

Our in-house design team is responsible for the design and specifications of our hyperscale data centers. We conduct all design workflows in-house to ensure that each of our hyperscale data centers meets the preferences and requirements of our target clients. Our design principle is driven by modularity and standardization to achieve high scalability and cost efficiency in both construction and operation. We continually study new engineering technologies and industry trends to enhance our designs through repeated iterations. We have broken from the traditional black-white-gray industrial style in the data center industry and pioneered a new style that integrates aesthetics and technology into our building designs. For instance, our proprietary airflow design with thermal mezzanine guides heat sources effectively to reduce energy consumption while leaving our data hall visually pleasing. Our proprietary designs have utilized lower capital expenditures compared with our peers.

Our design team works on each project from the site selection and planning stage to ensure that our data centers are designed to meet the preferences and requirements of our target clients from the beginning. Our design team works closely with our research and development team to design and develop our proprietary data center modules and building designs and ensure that our technology strengths are fully integrated. As of December 31, 2022, we owned 423 approved and pending patents relating to data center designs and modules in mainland China. See "— Our Technologies and Research and Development" for a full description of our proprietary modular technologies.

### Construction

Our modular and standardized approach allows us to quickly construct hyperscale data centers and install equipment to satisfy the scalable demand of our clients throughout their business life cycles.

Our project management office is responsible for overall project management and coordination, including vendor selection, procurement, budget control, cost analysis, project scheduling, safety and quality assurance. We have a specialized construction team for various work flows in data center module manufacturing, building construction and equipment installation, which consists of experienced professionals in architecture, electricity and piping. Our construction team has building information modeling professionals who provide data center 3D modeling to help us plan, design, construct and manage our buildings and infrastructure more efficiently.

Instead of engaging a general contractor for each project, we manage contractors directly and monitor the construction process ourselves, and we are highly involved in each work flow during the construction of our hyperscale data centers in mainland China. All of our key modules are prefabricated by our suppliers to unified specifications, allowing fast assembly. We believe that our direct supply chain management approach enables us to achieve high efficiency and cost effectiveness in data center construction. See "— Our Supply Chain Management" for a full description of our supply chain management approach.

After the building construction is completed, we work with our contractors and suppliers to install equipment in the buildings, including power, network, air conditioning and other critical equipment. Our team conducts strict testing before the delivery of our data centers to ensure that each facility is fully operational and satisfies the specifications set by our clients.

With our outstanding design and project management capabilities, we have greatly shortened our data center delivery time. Historically, we have been able to deliver a data center with 36 MW of capacity in mainland China within six months of breaking ground at the site.

### **Operation and Maintenance**

Our operation and maintenance team is responsible for directing, coordinating and monitoring the daily operation of our data center facilities. The engineers in our operation and maintenance team are deployed on-site in our data centers and our group headquarters have a professional team of technical experts to provide backstage technical support for our on-site operation and maintenance team. To ensure that our services satisfy or exceed industry standards and the specifications set out in service level agreements with our clients, we have developed robust operating procedures, protocols and standards with respect to daily operations, maintenance, troubleshooting, backup and disaster recovery. Our self-developed operation and maintenance management platform, named Kunpeng, carries out 7x24 hours real-time monitoring, instructing and scheduling for all data centers in mainland China and overseas, providing real-time and efficient operation and maintenance services for our clients. Our operation and maintenance team can respond to clients' requests and inquiries immediately. Our 24/365 readiness supports the high reliability and resiliency of our data center services. Leveraging our outstanding design and operation capabilities, we have achieved better energy efficiency compared with our peers.

We have been certified under ISO9001, ISO20000, ISO22301 and ISO27001 standards. We have also received the Tier IV Design certification, M&O certification and the Hybrid Resiliency Assessment certification from the Uptime Institute, an unbiased advisory organization focused on improving the performance, efficiency and reliability of data center infrastructure. We are the first data center solution provider in the world to receive the Hybrid Resiliency Assessment certification, which demonstrates our robust capability to provide infrastructure for hybrid elastic cloud computing. Our New Media Big Data Phase I campus has been awarded with the "Management and Operations Approved Site" certification by the Uptime Institute. In addition, we have received awards from Datacloud on global hyperscale innovation, and edge computing innovation award from Data Centre Dynamics. In 2021, we won a prize of "Best Environmental, Social, Governmental (ESG) Initiative" in the prestigious 17th Global Carrier Awards (GCA), becoming the first computing infrastructure company in Asia Pacific region to receive the honor. In addition, we participated in mainland China's first nationwide green power transaction and completed a procurement of 100 million kilowatt-hours (kWh), being the largest purchaser of green electricity in the digital infrastructure industry. In 2021, our Taihang Mountain Energy and Information Technology Industrial Campus of the Pan-Beijing Area was awarded as "Leading Carbon Neutral Data Center," the highest rating in the 2021 Data Center Carbon Neutrality Rating. In 2022, our hybrid evaporative cooling technology was awarded the first prize of datacenter science and technology achievement on China CDCC summit, and we won W.Media Awards - Innovation Award (Hyperscale Innovation) and "Data Center Design Innovation Award" at the annual Data Center Dynamics Global Awards for our cutting-edge and innovative technology application in the field of hyperscale data centers.

### Our Technologies and Research and Development

We design, construct and operate our data centers to achieve optimized modularity, reduce costs and increase scalability and energy efficiency. Our technical teams jointly develop our proprietary data center modules and building designs. Our research and development team conducts fundamental research projects and also collaborates closely with our application design and operation teams to develop new technologies based on our daily operation or our clients' needs. We continue to optimize our designs to keep abreast of technology developments and client demand based on the information and experience accumulated during the operation of our data centers.

Our teams also work closely with our ODMs to tailor and modify equipment to achieve better performance and satisfy clients' specific configurations. For our projects in mainland China, we typically provide designs based on our patents to our ODMs and cooperate closely with them in the module research and manufacturing process. Our ODMs consist of leading international manufacturers in various fields. Our ODM approach allows us to provide high-quality customized modules and equipment with high research and development efficiency at lower costs.

In 2022, we released the "Panshi" modular data center architecture. By utilizing minimal power supply, ultimate cooling technology and intelligent monitoring measures, the "Panshi" achieves five major technical advantages of high energy efficiency, high computing power, high resilience, low carbon emission and high intelligence. With our "X-Power" minimal power supply system, "X-Cooling" ultimate cooling system and "X-Monitor" intelligent monitoring system, we have made great breakthroughs in powering, cooling and monitoring technologies for data centers.

As of December 31, 2022, we owned 423 approved and pending patents relating to data center building designs and modules in mainland China. We have developed three models of data center building designs and a full range of modules for power, cooling, server racks and cabinets, wiring and supporting structure.

### Data Center Building Designs

We have three proprietary data center building design models to meet different client demand and site scenarios. All of our building designs are built on preengineered, pre-fabricated and standardized modules. We utilize different cooling systems to achieve optimized cooling efficiency in each building design. Our building can achieve highly effective thermal insulation and minimize influence from hot and humid outdoor environments. Our data center designs also take into consideration architecture coloring aesthetics. As data centers are mission-critical facilities, we apply highly saturated and vivid color scheme to our buildings to achieve this visual impact. We also apply highly reflective color to the roofing for better energy conservation.

- Single-floor data center: Our single-floor data centers are highly elastic and scalable, allowing quick construction and deployment for data center campuses in suburban areas with ample land supply and suitable for Internet companies and cloud service providers that require fast delivery time.
- Three-floor data center: Our three-floor data center is suitable for clients with more stringent safety requirements such as financial service providers that prefer to deploy their IT equipment neither on the first nor the top floor.
- Multi-floor data center: Our multi-floor data centers are suitable for both urban areas and urban skirts. We equip each floor with independent cooling, power and other infrastructure modules. Each floor is physically isolated from the other floors and can operate independently, achieving high elasticity and reliability.

#### Container Modules

We have developed an overall solution to rapidly deploy our container data centers. The whole infrastructure of our data center includes main building modules, diesel generator modules, power modules and cooling system modules, which are all pre-fabricated in the container factory. 90% of our mechanical and electrical equipment, such as cabinets, bridges, air ducts, water pipes, fans and pumps, have been integrated in our container modules. After our container modules are transported to the site, what needs to do is some simple splicing work, which significantly simplifies the construction of data center projects and improves the efficiency of data center delivery.

### Power Modules

We have designed a variety of pre-fabricated power modules consisting of multiple components, including generators, transformers, power distribution equipment, UPS and 240V high-voltage direct current (HVDC) systems. Our power modules increase power efficiency and reduce the complexity and time to deploy critical data center power, offering great flexibility for scaling data center power for expansion or incremental growth. These modules include low voltage power diesel power generator modules, low/medium voltage UPS integrated power modules, medium voltage power generator modules and HVDC power modules.

# Cooling System Modules

Our cooling systems modules help us lower our PUE, simplify piping and wiring, save space and effectively shorten our design and construction cycle. We design our cooling system modules primarily based on natural cooling, supplemented by mechanical cooling only when necessary to achieve low-cost cooling and optimize water and power usage effectiveness. Our "X-Cooling" modules include the Indirect Evaporative Cooling AHUs, the Indirect-Direct Evaporative chiller, the Fan-Wall in-row, waterless cooling technology and Maglev phase-change cooling technology.

We have developed and designed an immersion liquid cooling solution to satisfy the heat flow of CPU/GPU chips with ultra-high density, and to reduce the power consumption used for cooling our data center server. Through such solution, various modules, such as servers, switches and power distribution units, are directly immersed in insulated liquid to beat the heat. The coolant heated by the data center servers submerged in the tank is pumped to the heat exchanger in the CDU through a low-power circulation pump, and sent back to the tank after coolant is cooled down by a large outdoor radiator. Compared with traditional cooling systems, our low-power liquid circulation system and completely natural cooling system replace the high energy-consuming mechanical cooling systems, and achieve the energy-saving operation mode of the data center and improve the efficiency of energy utilization.

Our evaporative cooling technology refers to obtaining the cooling capacity through the utilization of dry air, as well as the cold water or cold air is achieved through the exchange of the heat and moisture between water and dry air. The Indirect-Direct Evaporative chiller applied in Lingqiu with ultra-high density adopts both indirect and direct evaporative cooling technologies at the same time, therefore successfully lowering the water temperature by 4 to 6°C compared with that from common cooling towers, which extends the time of natural cooling and maximize the use of the cooling capacity of the outdoor air. The fast delivery can be achieved by utilizing larger temperature difference between supply and return, adopting backwater design and reducing the power consumption of the pump, as well as adopting the modular design in addition.

The "X-Cooling" waterless cooling technology is a new air conditioning solution in response to water scarcity and the limitations of traditional cooling solutions in the water-consuming industry. "X-Cooling" waterless cooling technology is the leading zero water utilization air conditioning solution in the data center industry. This technology can fundamentally solve the dilemma of data center layout in water-scarce areas, especially for water-scarce areas in northern China, and it is a waterless alternative to the Indirect Evaporative Cooling AHUs. The innovation of waterless cooling technology will also become a new paradigm of green and low-carbon technology development path in the data center industry.

### Heat Recovery Technology

Our bases in Huailai and Lingqiu both apply heat recovery technology, through which both bases are self-sufficient in winter heating. Our heat recovery technology is equipped with a water source heat pump unit, which recovers the heats that originally need to be dissipated through the cooling tower, and supply heats externally after raising the water temperature to 60°C. Our heat recovery technology saves the heating costs and reduces our cooling water system's consumption of electricity and water, thereafter reducing the consumption of coal or natural gas energy, which really help achieve the mission of energy conservation and emission reduction.

### Wastewater Recycling

Zhangjiakou Huailai Headquarter Park, as the first water discharge recycling site of our Group, has put the first set of our wastewater recycle system into operation. The main desalination device of our wastewater recycle system adopts RO reverse osmosis, with the water volume at  $40 \text{m}^3/\text{h}$ , the water production rate not less than 60%, and the desalination rate not less than 95%. Our wastewater recycle system has significantly improved the water utilization efficiency and reduced the wastewater discharge, and we achieve the comprehensive wastewater recycling rate of more than 50%. Our wastewater recycle system reduces the total operating costs and practices the concept of low-carbon and green data center.

# Server Rack and Cabinet Modules

We design highly configurable and customizable server racks and cabinets to accommodate servers and network equipment to improve the efficiency of data center network management and operation. We have developed four generations of server rack and cabinet modules, integrating various components within each module, including the power distribution system, smart monitoring system, and smart power distribution unit and cable trays. We adopt light-weight aluminum materials to reduce weight and costs to facilitate on-site installation. The modularity of server racks and cabinets reduces the workload of installation and simplifies the operation and maintenance procedures.

### Wiring and Supporting Structure Modules

We use modular wiring and supporting structure modules to effectively prevent cross-construction and engineering error, save resources, accelerate delivery and facilitate efficient operation and maintenance. These modules include wiring modules and supporting structures for cables and equipment.

# Intellectual Property

We regard our patents, trademarks, copyrights, domain names, know-how, proprietary technologies and similar intellectual property as critical to our success. As of December 31, 2022, we owned 281 approved patents and 142 pending patents relating to data center designs and modules in mainland China. We typically provide designs based on our patents to our ODMs and cooperate closely with them to allow them to manufacture the modules used in our data centers. We also owned 49 registered trademarks in mainland China as of December 31, 2022. We also owned 40 registered copyrighted works in mainland China as of December 31, 2022, including software programs we developed relating to various aspects of our operations. We own a number of registered domain names in mainland China and overseas as of December 31, 2022, including www.chindatagroup.com.

We seek to protect our technology and associated intellectual property rights through a combination of patent, copyright and trademark laws, as well as license agreements and other contractual protections. We have employed internal policies, confidentiality agreements, encryption and data security measures to protect our proprietary rights. From time to time, third parties may initiate litigation against us alleging infringement of their proprietary rights or declaring their non-infringement of our intellectual property rights. See "Item 3. Key Information — D. Risk Factors — Risks Relating to Our Business and Industry — We may not be able to prevent others from making unauthorized use of our intellectual property. If we fail to protect our intellectual property rights, our brand and business may suffer" and "Risk Factors — Risks Relating to Our Business and Industry — We may face claims of intellectual property infringement and other related claims, which could be time-consuming and costly to defend and may result in an adverse impact over our operations."

### **Our Clients and Client Ecosystem Development**

#### **Our Clients**

We act as a partner, rather than a third-party vendor, to our clients and provide them with a full stack of data center solutions throughout their business life cycles. We may enter into contracts directly with our end users or through intermediaries. Leveraging our deep understanding of client needs and our excellent technology capabilities, we are able to understand our clients' technology development at an early stage and provide modularized next-generation hyperscale data center solutions to best address their evolving needs and unique requirements. We provide our clients with integrated data center solutions, covering infrastructure, power supply, connectivity and operation and maintenance, tailor-made to their scale and requirements throughout the planning, design, construction and operation process.

We have a high-quality, diversified and committed client base, including leading technology companies such as ByteDance and Microsoft. Our clients benefit from our integrated platform to support and grow their business internationally. For example, Bytedance is our client in both mainland China and Malaysia. Microsoft is a client for our data center solutions in Malaysia.

Revenues from ByteDance accounted for 81.7%, 83.2% and 86.3% of our total revenues in 2020, 2021 and 2022. No other client accounted for 10% or more of our total revenues in 2020, 2021 or 2022. ByteDance typically signs with us service contracts of ten years.

### Material Terms of ByteDance Hyperscale Data Center Agreements

We have signed agreements with ByteDance in China and Malaysia, pursuant to which we customize data centers for ByteDance and provide ByteDance with comprehensive technical services for hyperscale data centers. The original contract term of these agreements is typically ten years and the current contracts will expire between 2027 and 2033. Under the terms of our agreements with ByteDance in China, ByteDance pays us service fees. The agreements with ByteDance in China will generally automatically renew if neither party notifies the other in writing that it will not renew the agreements within 30 days before the expiration and the renewal period will be separately discussed and agreed between the parties. Under the terms of our agreements with ByteDance in Malaysia, ByteDance pays us colocation fees and other fees. The agreements with ByteDance in Malaysia will generally automatically renew. As of the date of this annual report, neither ByteDance nor we have early terminated any contracts.

### Contract Terms and Pricing

Our hyperscale data center clients generally enter into contracts with us for a term of five to ten years. Our hyperscale data center clients are required to pay us a substantial amount of the total service fees in case of early termination. We have also reserved capacity for certain hyperscale data center clients, whereby such client has the first right of refusal to expand the capacity under the agreement. Pricing in our hyperscale data centers service agreements contains variable considerations that are primarily based on the usage of capacity.

### Client Acquisition and Ecosystem Development

We explore the new business needs of existing clients, help international clients expand into emerging markets in Asia-Pacific, and actively develop relationships with potential leading technology companies in emerging markets. To deepen existing partnerships, we continually identify and address the potential needs of existing clients, and improve and optimize our hyperscale data center solutions. We also help existing clients enter new emerging markets by leveraging our pan-Asian platform.

In addition, we develop new clients such as Asian and international cloud service providers and leading technology companies. We believe that Asia cloud service providers can collaborate with us for their business expansion in mainland China and other Asia-Pacific emerging markets, while global cloud service providers may outsource data centers for their cloud computing business due to strong expansion in Asia. We also expect that leading technology companies in Asia will have a huge demand to outsource their data centers as their core businesses grow exponentially, while global technology companies seek reliable partners to help them penetrate Asia-Pacific emerging markets.

Our strategic business development team closely follows industry trends to forecast future client needs. They work seamlessly with our design and solution teams to address these new trends and needs. Our ecosystem development team helps integrate each client into our ecosystem, which provides the ability to connect directly with their existing and potential clients. Many of our clients encourage their own customers, suppliers and business partners to place servers and network equipment in our data centers, which has created a network effect of new clients and contract wins for us.

### Marketing

Our marketing strategies include active public relations and ongoing client communications programs to support our sales efforts and promote our business development strategies. We believe our brand is one of our most valuable assets. We strive to build recognition through our website, social media and news channels, and by sponsoring, leading and participating in industry forums and client meetings. We also participate in government workshops and industry standard-setting bodies.

### Competition

We are a carrier-neutral hyperscale multi-client data center solution provider in Asia-Pacific emerging markets. We compete directly with other carrier-neutral hyperscale multi-client data center solution providers in these markets. We may also compete with other types of data center solution providers for some or all of the services we offer. We believe that we have competitive advantages over our competitors in our hyperscale data center business model, ESG strategy and Asia-Pacific emerging market presence.

- •Hyperscale data center business model: We continue to see several major advantages in our hyperscale business model, characterized by full-stack solution, early energy-abundant region layout, high quality client profile, credible asset and long-term contract. Under this model, we are offering customized full-stack solution capabilities covering product design, technical solutions, development and construction, supply chain management, and operation and maintenance management, making us an efficient developer and operator of the IDC business. Secondly, our early site selection principle of "proximity to energy supply," under the guidance of "to efficiently convert electric power to computing power," has led to the majority of our data centers in mainland China located in self-built campus right in or around the Beijing-Tianjin-Hebei computing hub as designated under the "East Data West Computing" policy. Thirdly, we enjoy close customer relationships with digital leaders in the international or domestic markets. The healthy development of these clients, is in-turn, bringing us long-term, steady and sizable demand. Finally, we maintain a high asset ownership under such model. More than 93% of our data center assets are self-owned with solid asset valuations. Further to such credible asset portfolios, our contracts with clients are long-term based and most of the contracts' term are ten years, providing a high degree of business certainty.
- •Asia-Pacific emerging market presence: Regarding our development in Asia-Pacific emerging markets, our advantages include local business capabilities, current site selection and a domestic business model replicable for overseas business. In Asia-Pacific emerging markets, we have local teams focusing on customer management, project development, campus operation and government relations, etc., ensuring our business development are in line with the best local practice. Secondly, as we are pursuing development in Asia-Pacific emerging markets, we have selected sites for data centers in neighboring countries around Singapore, where land and energy are abundant, cost is relatively low and latency is not an obstacle, to accommodate the demand in the areas around Singapore. Lastly, relying on our in-house design and modular capability, our hyperscale business model in domestic market is replicable for overseas business. Meanwhile, our close relationships with customers established in domestic market has enabled us to further support the overseas business of our clients.
- •ESG strategy: We have operated our business in a green and energy-efficient manner and we will continue to do so. We own strong energy integration capabilities and we can offer comprehensive energy solutions that cover power generation, transmission and distribution. We are in possession of and are further developing our R&D capabilities in green power development, energy storage and energy efficiency, and we have maintained an average PUE of less than 1.3 for our data centers constantly. With the energy-abundant region layout as the cornerstone, we are in good position to further execute our "local generation local consumption" plan through partnership and to establish long-term green energy procurement arrangement with relevant parties.

### **Growth Plan**

We will continue to leverage on our competitive advantages to execute our growth plan in the following manners.

- •Deepening Presence in Asia-Pacific Emerging Markets: On top of our existing 75 MW in-service capacity in Malaysia and India, we have another 85 MW capacity under construction in Malaysia by end of 2022. At the same time, we are also negotiating and evaluating a number of other potential projects in Asia-Pacific emerging markets.
- •Further Advancing Domestic Layout under "East Data West Computing" Policy: The rationale behind our domestic layout since our establishment is in line with the idea of the national policy "East Data West Computing." We have sizable capacity in service in or around the key computing hubs in mainland China. Our first presence in Zhangjiakou city can be traced back to 2017. Over the last five years, we have established our computing infrastructure in Zhangjiakou to accommodate the demand in the Beijing-Tianjin-Hebei region. Zhangjiakou city is now the designated cluster in the Beijing-Tianjin-Hebei computing hub, where we have a total capacity of 324MW. We have also made an early presence in Datong city, Shanxi Province, where we own a total capacity of

308MW. These capacity and other reserve we own in these regions can be conveniently converted into more hyperscale data centers in the future to meet the growing demand from various customers, in particular our anchor customer.

We also initiated the site selection process for potential computing infrastructure development in western mainland China in as early as 2020. Since then, we have established healthy relationship with local government of Qingyang City, Gansu Province, which is now the designated cluster in the Gansu computing hub under the policy. On February 22, 2023, we attended the opening ceremony for the Qingyang cluster hosted by the Gansu municipal government and signed strategic cooperation agreement with the local government. We have planned a campus of 150MW to be developed in the next two to four years.

- •Expanding Geographical Resources and Client Base through Active Acquisition and JV Partnership: With entrance requirements becoming more stringent, we expect that those old, inefficient medium-small sized data centers will become increasingly less competitive, which will reduce the market prices in the IDC sector to reasonable levels. Once this happens, more acquisition opportunities will be available and we can leverage our capital reserve, technical know-how and superior leading client profile to actively pursue and negotiate potential opportunities that can provide synergy to our geological layout, client base and business model, so as to generate additional value for our long-term development.
- Obtaining Renewable Energy through Diversified Approaches: In the region with abundant energy, we plan to stick with the "local generation, local consumption" approach. Using our data centers in these regions as the leverage, we will introduce strategic partners into these regions to conduct local power generation, while we will assume the role of local power consumption. Along with this, we will further strengthen our in-house R&D capabilities and improve energy efficiency and energy storage. Meanwhile, we will cooperate with green energy enterprises and the Grid for long-term green energy procurement arrangement.

Under the growth plan, our dedicated commitment to all of our customers and stakeholders remain unchanged, which are to be the leading industry player in operational efficiency, project delivery, cost management, energy efficiency and emission reductions, and to deliver outstanding asset return. We have been delivering financial results that are beyond market expectations for ten consecutive quarters since our initial public offering in 2020. We expect such momentum in business and financials to continue in 2023, and we are highly confident in our future business and financial prospects.

### **Our Supply Chain Management**

Our direct supply chain management approach in mainland China enables us to efficiently construct data centers without the need of a general contractor. Our inhouse capabilities across a full spectrum of various functions enable us to manage and collaborate with contractors and suppliers closely and engage multiple work streams concurrently to significantly shorten our delivery time. We directly purchase components needed in our projects from our suppliers. We manage contractors and suppliers vertically and simultaneously to monitor quality, cost and speed, directly coordinating and supervising our contractors and suppliers in projects through stringent inspections and evaluations. We also maintain a master project schedule and set specific milestones for tasks completed by our contractors and suppliers to ensure each project progresses on schedule. In addition, we also closely monitor key cost-related indicators and control our costs dynamically during the construction process.

# Our Commitment to Sustainability

We are highly committed to sustainability. We believe that our environment should not be compromised by the prosperity of our data-driven economy. We believe our achievements in sustainability could also drive client demand as an increasing number of enterprises search for solutions to achieve their green energy objectives and reduce their carbon footprint.

We continuously increase the contribution of renewable energy in our power supply. We target to power all of our data centers with 100% clean and renewable energy, and are the first data center operator headquartered in mainland China to set such a target according to Greenpeace.

We are dedicated to designing and operating energy-efficient data centers. We optimize energy efficiency through our proprietary power supply architecture and dedicated substations. Our data centers are equipped with smart cooling system modules that can automatically choose the most suitable cooling mechanism. Our cooling system is primarily based on natural cooling supplemented by mechanical cooling only when necessary to achieve low-cost cooling and optimize water and power usage effectiveness. We have established a special taskforce for energy efficiency management and we constantly monitor dynamic energy efficiency through visualized management system to optimize energy efficiency during operation. In addition to improving energy efficiency, we also minimize pollution during the construction and operation of our data centers through waste treatment and recycling, and reduce noise through soundproofing measures.

In January 2020, in recognition of our efforts, Greenpeace ranked us the first on their renewable energy ranking of mainland China-based Internet companies and awarded us a full score in the category of renewable energy performance. In September 2021, we formally became a

corporate member of the United Nations Global Compact, which is the world's largest corporate sustainability initiative with more than 13,000 supportive institutional and corporate members from more than 170 countries. We also joined the RE100 initiative in September 2021, which is a global renewable energy initiative jointly launched by the Climate Group and the Carbon Disclosure Project's Global Environmental Information Research Center (CDP Worldwide) to accelerate at scale the effort of reaching the zero carbon energy consumption goal. In February 2022, our Taihang Mountain datacenter in Shanxi province was selected as one of the national green and low carbon pilot projects by Ministry of Industry and Information Technology of the People's Republic of China.

### Recent Policy Update in Chinese Market

We believe that opportunity for hyperscale data centers in the APAC emerging markets remain profound. In the Chinese market, we expect the industry to continue its development at a healthy pace. According to the development plan for big data industry during the 14th five-year plan period published by Ministry of Industry and Information, or MIIT, in November 2021, China's big data industry will exceed 3 trillion yuan by end of 2025, with a compound annual growth rate of around 25%. MIIT also published the 14th five-year plan for the development of information and communication industry, stating that the data center computing power will reach around 300 EFLOPS (equal to one quintillion floating-point operations a second) by end of 2025, compared with 90 EFLOPS by end of 2020, indicating a 27% compound annual growth rate. Other than those national policies that provides a quantitative sense of the development of the industry, the publish of the "East Data West Computing" policy also provides further details on the development and layout of data centers in mainland China and is expected to play a vital role in shaping the industry and market landscape. In February of 2022, China's National Development and Reform Commission, or NDRC, among other government organs, approved kicking off the construction of eight national computing hubs and plans to build 10 national-data center clusters. Such is known as the "East Data West Computing" Policy. The eight national computing hubs will be built in the Beijing-Tianjin-Hebei region, the Yangtze River Delta, the Guangdong-Hong Kong-Macao Greater Bay Area, the Chengdu-Chongqing economic circle, North China's Inner Mongolia autonomous region, Southwest China's Guizhou province, Northwest China's Gansu province and Ningxia Hui autonomous region. As the backbone to China's computing network, the eight hubs will develop data-center clusters, carry out collaborative construction between data centers, cloud computing and big data, and bridge the gap between eastern and western regions in computing resources. Currently, most of China's data centers are distributed in eastern regions, and shortages of land and energy resources in these regions pose a threat to the sustained development of the data centers. In contrast, China's western regions are rich in resources, especially renewable energy, and have the potential to nurture the development of data centers and meet the needs of data computing in the eastern regions. The implementation of the project is conducive to promoting green development and utilizing green energy in the western regions, and continuously optimizing the energy efficiency of data centers. We think the goals of this policy are highly consistent with our own longstanding views on the nature of the data center business, which at the core is "to efficiently convert green electric power into computing power." As the demand for data centers in the future shifts toward the computing hub as designated under this policy, the Company sees significant advantages offered by its existing deployment, namely Zhangjiakou campus, which is right in the Beijing-Tianjin-Hebei computing hub as designated by the policy, and Datong campus, which is enjoying extreme geographic proximity to the Beijing-Tianjin-Hebei computing hub, and our layout under planning in Qingyang city, Gansu Province, another cluster as designated in the policy. By end of 2022, we have a total capacity of 324 MW and 308 MW in our Zhangjiakou campus and Datong campus respectively. We believe our existing and tobe-developed capacity in these regions will further strengthen our industry leadership.

### Insurance

We have insurance coverage in place up to a level which we consider to be reasonable and which covers the type of risks usually insured by companies on the same or similar types of business as ours. The major types of our insurance include property insurance, equipment insurance, construction project insurance and installation project insurance.

### Regulations

This section sets forth a summary of the most significant rules and regulations that affect our business activities in mainland China, Malaysia and India.

# **PRC Regulations**

# Foreign Investment Law

The Foreign Investment Law was formally adopted by the 2<sup>nd</sup> session of the thirteenth National People's Congress on March 15, 2019. On December 26, 2019, the State Council promulgated the Implementing Rules of the Foreign Investment Law, or the Implementing Rules, to further clarify and elaborate the relevant provisions of the Foreign Investment Law. The Foreign Investment Law and the Implementing Rules both took effect on January 1, 2020. According to the Foreign Investment Law, 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 management measures for entry of foreign investment in specific fields. 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.

Investment activities by foreign investors are principally governed by the special management measures for the entry of foreign investment (negative list) and the encouraged industry catalogue for foreign investment, which are promulgated and amended from time to time by the Ministry of Commerce, and the NDRC. Industries listed in the catalogues are divided into three categories: encouraged, restricted and prohibited. Industries not listed in the Catalogue are generally deemed as constituting a fourth "permitted" category. The current industry entry clearance requirements governing investment activities by foreign investors are set out in two categories, namely The Special Management Measures for the Entry of Foreign Investment (Negative List) (2021 version), or the 2021 Negative List, as promulgated on December 27, 2021 by the NDRC, and the Ministry of Commerce, and taking effect on January 1, 2022, and the Encouraged Industry Catalogue for Foreign Investment (2022 version), as promulgated by the NDRC and the Ministry of Commerce on October 26, 2022 and taking effect on January 1, 2023.

According to the Implementing Rules, the registration of foreign-invested enterprises shall be handled by the State Administration for Market Regulation, or the SAMR, or its authorized local counterparts. Where a foreign investor invests in an industry or field subject to licensing in accordance with laws, the relevant competent government department responsible for granting such license shall review the license application of the foreign investor in accordance with the same conditions and procedures applicable to domestic investors unless it is stipulated otherwise by the laws and administrative regulations, and the competent government department shall not impose discriminatory requirements on the foreign investor in terms of licensing conditions, application materials, reviewing steps and deadlines, etc.

# Regulations on Value-added Telecommunication Services

Our business is regarded as telecommunications services, which are primarily regulated by the MIIT, Ministry of Commerce and the SAMR. Among all of the applicable laws and regulations, the *Telecommunications Regulations of the People's Republic of China*, or the Telecom Regulations promulgated by the State Council in 2000 and most recently amended on February 6, 2016, is the primary governing law, and sets out the general framework for the provision of telecommunications services by domestic companies. Under the Telecom Regulations, telecommunications service providers are required to procure operating licenses prior to their commencement of operations. The *Telecom Regulations* distinguish "basic telecommunications services" from "value-added telecommunication services," or VATS. VATS are defined as telecommunications and information services provided through public networks. The *Telecom Catalogue* was issued as an attachment to the Telecom Regulations to categorize telecommunications services as either basic or value-added, which was last amended in 2019. The *Telecom Catalogue* categorizes the Internet data service business, among others, as VATS. The Internet data center, or the IDC business is defined under the *Telecom Catalogue* as a business that (i) uses relevant infrastructure facilities in order to render outsourcing services for housing, maintenance, system configuration and management services for clients' Internet or other network related equipment such as servers, (ii) provides the leasing of equipment, such as database systems or servers, and the storage space housing the equipment and (iii) provides lease agency services of connectivity lines and bandwidth of infrastructure facilities and other application services. Also, Internet application development environment, Internet application deployment and running management and other services provided for users through Internet or other networks in the manners of access at any time and on demand, expansion at any time and coordination and sharin

The Administrative Measures on Telecommunications Business Operating Licenses or the Licenses Measures, issued in 2009 and newly amended on July 3, 2017, which set forth more specific provisions regarding the types of licenses required to operate VATS, the qualifications and procedures for obtaining such licenses and the administration and supervision of such licenses. Under these regulations, a commercial operator of VATS must first obtain a VATS License, otherwise such operator might be subject to sanctions including corrective orders and warnings from the competent administration authority, fines and confiscation of illegal gains and, in the case of significant non-compliance, the related websites may be ordered to close. With respect to licenses for VATS businesses, the Licenses Measures distinguish between licenses for business conducted in a single province, which are issued by the provincial-level counterparts of the MIIT and licenses for cross-regional businesses, which are issued by the MIIT. The licenses for foreign invested telecommunications business operators need to be applied with MIIT. An approved telecommunications services operator must conduct its business in accordance with the specifications stated on its telecommunications business operating license. Pursuant to the Licenses Measures, cross-regional VATS licenses shall be approved and issued by the MIIT with five-year terms. On July 3, 2017, the MIIT amended the Licenses Measures, which took effect on September 1, 2017. The amendment mainly includes, among others, (i) the establishment of a telecommunications business integrated administration online platform; (ii) provisions allowing the holder of a telecommunications business (including the IDC license) to authorize a company, of which such license holder holds at least 51% of the equity interests indirectly, to engage in the relevant telecommunications business; and (iii) the

cancellation of the requirement of an annual inspection of telecommunications business licenses, instead requiring license holders to complete an annual report.

On November 30, 2012, the MIIT issued the Circular of the Ministry of Industry and Information Technology of the People's Republic of China on Further Standardizing the Market Access-related Work for Businesses Concerning Internet Data Centers and Internet Service Providers which clarifies the application requirements and verification procedures for the licensing of IDC and Internet service provider, or ISP, businesses and states that entities intending to engage in the IDC or ISP business could apply for a license since December 1, 2012.

Pursuant to the Provisions on Administration of Foreign Invested Telecommunications Enterprises, which were most recently amended by the State Council on April 7, 2022 and took effect on May 1, 2022 and replaced the previous version afterwards, the 2021 Negative List, and other applicable PRC laws, regulations and rules, as for the telecommunications businesses open for foreign investment according to China's WTO commitment, except as otherwise stipulated by the state, the equity interest of foreign investors in the value-added telecommunications enterprises shall not exceed 50%, and foreign investment in entities holding VATS licenses for internet data center services, content delivery network services, domestic internet protocol virtual private network services and internet access services, which are not open for foreign investment according to China's WTO commitment, are generally prohibited, except that qualified telecommunication service providers incorporated in Hong Kong or Macau may hold up to 50% equity interest in such entities according to the Mainland and Hong Kong Closer Economic Partnership Agreement or the Mainland and Macao Closer Economic Partnership Agreement, respectively. In Particular, from May 1, 2022, the amended Provisions on Administration of Foreign Invested Telecommunications Enterprises cancelled the qualification requirement on the primary foreign investor in a foreign invested value-added telecommunications enterprise for having a good track record and operational experience in the value-added telecommunications industry as stipulated in the previous version.

In 2018 and 2019, we successively obtained VATS licenses for Chindata (Beijing) Co., Ltd., Chindata (Shenzhen) Co., Ltd., Datong Sitan Data Science and Technology Co., Ltd., Datong Qinling Information Science and Technology Co., Ltd., and Sidake Hebei Data Science and Technology Co., Ltd. to cover Internet access service and IDC service.

# Regulations on Cybersecurity and Information Security

The Decision Regarding the Protection of Internet Security, enacted by the Standing Committee of the National People's Congress, on December 28, 2000 and amended on August 27, 2009, provides, among other things, that the following activities conducted through the internet, if constituting a crime under PRC laws, are subject to criminal punishment: (i) hacking into a computer or system of strategic importance; (ii) intentionally inventing and spreading destructive programs such as computer viruses to attack computer systems and communications networks, thus damaging the computer systems and the communications networks; (iii) in violation of national regulations, discontinuing computer network or the communications service without authorization; (iv) disseminating politically disruptive information or leaking state secrets; (v) spreading false commercial information; or (vi) infringing intellectual property rights.

On July 1, 2015, the Standing Committee of the National People's Congress issued the National Security Law, which came into effect on the same day. The National Security Law provides that the state shall safeguard the sovereignty, security and cyber security development interests of the state, and that the state shall establish a national security review and supervision system to review, among other things, foreign investment, key technologies, internet and information technology products and services, and other important activities that are likely to impact the national security of the PRC.

On November 7, 2016, the Standing Committee of the National People's Congress issued the Cybersecurity Law, which came into effect on June 1, 2017. The Cybersecurity Law provides that network operators must set up internal security management systems that meet the requirements of a classified protection system for cyber security, including appointing dedicated cyber security personnel, taking technical measures to prevent computer viruses, network attacks and intrusions, taking technical measures to monitor and record network operation status and cyber security incidents, and taking data security measures such as data classification, backups and encryption. The Cybersecurity Law also imposes a relatively vague but broad obligation to provide technical support and assistance to the public and state security authorities in connection with criminal investigations or for reasons of national security. The Cybersecurity Law also requires network operators that provide network access or domain name registration services, landline or mobile phone network access, or that provide users with information publication or instant messaging services, to require users to provide a real identity when they sign up. The Cybersecurity Law sets high requirements for the operational security of facilities deemed to be part of the PRC's "critical information infrastructure." These requirements include data localisation, i.e., storing personal information and important business data in the PRC, and national security review requirements for any network products or services that may impact national security. Among other factors, "critical information infrastructure" is defined as critical information infrastructure, that will, in the event of destruction, loss of function or data leak, result in serious damage to national security, the national economy and people's livelihoods, or the public interest. Specific reference is made to key sectors such as public communication and information services, energy, transportation, water-resources,

of critical information infrastructure security protection obligations and violation of personal information protection obligations. Since the Amendment was released only for soliciting public comments at this stage, uncertainties exist with respect to the enactment timetable, final content, interpretation and implementation.

On March 15, 2019, the CAC and the State Administration for Market Regulation jointly issued the Notice on App Security Certification and the Implementation Rules on Security Certification of Mobile Internet Application, which encourages mobile application operators to voluntarily obtain app security certification, and search engines and app stores are encouraged to recommend certified applications to users. The institution designated for this certification is the China Cybersecurity Review Technology and Certification Center. The China Cybersecurity Review Technology and Certification Center has the right to appoint testing agencies to inspect technical capabilities and business operations for the certification.

On June 10, 2021, the Standing Committee of the National People's Congress of China promulgated the Data Security Law, which took effect in September 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. We may be required to make further adjustments to our business practices to comply with this law.

On July 30, 2021, the State Council promulgated the Regulations on Security Protection of Critical Information Infrastructure, effective on September 1, 2021. According to the Regulations on Security Protection of Critical Information Infrastructure, a "critical information infrastructure" refers to an important network facility and information system in important industries such as, among others, public communications and information services, as well as other important network facilities and information systems that may seriously endanger national security, the national economy, the people's livelihood, or the public interests in the event of damage, loss of function, or data leakage. The competent governmental authorities and supervision and management authorities of the aforementioned important industries will be responsible for (i) organizing the identification of critical information infrastructures in their respective industries in accordance with certain identification rules, and (ii) promptly notifying the identification results.

The Administrative Provisions on Security Vulnerability of Network Products were jointly promulgated by the MIIT, the CAC and the Ministry of Public Security on July 12, 2021 and took effect on September 1, 2021. Network product providers, network operators as well as organizations or individuals engaging in the discovery, collection, release and other activities of network product security vulnerability are subject to these provisions and shall establish channels to receive information of security vulnerability of their respective network products and shall examine and fix such security vulnerability in a timely manner. Network product providers are required to report relevant information of security vulnerability of network products with the MIIT within two days and to provide technical support for network product users. Network operators shall take measures to examine and fix security vulnerability after discovering or acknowledging that their networks, information systems or equipment have security loopholes. According to these provisions, the breaching parties may be subject to administrative penalty as regulated in accordance with the Cybersecurity Law.

On December 28, 2021, the CAC, together with certain other PRC governmental authorities, promulgated the Revised Cybersecurity Review Measures that replaced the previous version and took effect from February 15, 2022. Pursuant to these measures, the purchase of network products and services by an operator of critical information infrastructure or the data processing activities of a network platform operator that affect or may affect national security will be subject to a cybersecurity review. In addition, any online platform operator possessing over one million users' individual information must apply for a cybersecurity review before listing abroad. The competent governmental authorities may also initiate a cybersecurity review against the operators if the authorities believe that the network product or service or data processing activities of such operators affect or may affect national security.

Article 10 of the Revised Cybersecurity Review Measures also set out certain general factors which would be the focus in assessing the national security risk during a cybersecurity review, including (i) risks of critical information infrastructure being illegally controlled or subject to interference or destruction; (ii) the harm caused by the disruption of the supply of the product or service to the business continuity of critical information infrastructure; (iii) the security, openness, transparency and diversity of sources of the product or service, the reliability of supply channels, and risks of supply disruption due to political, diplomatic, trade and other factors; (iv) compliance with PRC laws, administrative regulations and departmental rules by the provider of the product or service; (v) the risk of core data, important data or a large amount of personal information being stolen, leaked, damaged, illegally used, or illegally transmitted overseas; (vi) the risk that critical information infrastructure, core data, important data or a large amount of personal information being affected, controlled, and maliciously used by foreign

governments for a listing, as well as network information security risks; and (viii) other factors that may endanger the security of critical information infrastructure, cybersecurity and data security.

To apply for a cybersecurity review, the relevant operators shall submit (i) an application letter, (ii) a report to analyze the impact or the potential impact on national security, (iii) purchase documents, agreements, the draft contracts, and the draft application documents for the initial public offering or similar activity, and (iv) other necessary materials. If the Cybersecurity Review Office deems it necessary to conduct a cybersecurity review, it should complete a preliminary review within 30 business days from the issuance of a written notice to the operator, or 45 business days for complicated cases. Upon the completion of a preliminary review, the Cybersecurity Review Office should reach a review conclusion suggestion and send the review conclusion suggestion to the members for the cybersecurity review mechanism and the relevant authorities for their comments. These authorities shall issue a written reply within 15 business days from the receipt of the review conclusion suggestion. If the Cybersecurity Review Office and these authorities reach a consensus, then the Cybersecurity Review Office shall inform the operator in writing, otherwise, the case will go through a special review procedure. The special review procedure should be completed within 90 business days, or longer for complicated cases.

On November 14, 2021, the CAC published a discussion draft of Regulations on the Network Data Security for public comment until December 13, 2021, which provides that data processors conducting the following activities shall apply for cybersecurity review: (i) merger, reorganization or division of internet platform operators that have acquired a large number of data resources related to national security, economic development or public interests affects or may affect national security; (ii) listing abroad of data processors processing over one million users' personal information; (iii) listing in Hong Kong which affects or may affect national security; or (iv) other data processing activities that affect or may affect national security. The draft regulations also provide that operators of large internet platforms that set up headquarters, operation centers or R&D centers overseas shall report to the national cyberspace administration and competent authorities. In addition, the draft regulations also require that data processors processing important data or going public overseas shall conduct an annual data security self-assessment or entrust a data security service institution to do so, and submit the data security assessment report of the previous year to the local branch of the CAC before January 31 each year. As of the date of this annual report, this draft has not been formally adopted, and substantial uncertainties exist with respect to the enactment timetable, final content, interpretation and implementation.

In the meantime, the PRC regulatory authorities have also enhanced the supervision and regulation on cross-border data transmission. For example, on July 7, 2022, the CAC promulgated the Measures for the Security Assessment of Cross-border Data Transfer, which came into effect on September 1, 2022. According to these measures, personal data processors will be subject to security assessment conducted by the CAC prior to any cross-border transfer of data if the transfer involves (i) important data; (ii) personal information transferred overseas by operators of critical information infrastructure or a data processor that has processed personal data of more than one million persons; (iii) personal information transferred overseas by a data processor who has already provided personal data of 100,000 persons or sensitive personal data of 10,000 persons overseas since January 1 of last year; or (iv) other circumstances as requested by the CAC. According to the official interpretation of the CAC, the Measures for the Security Assessment of Cross-border Data Transfer apply to (i) overseas transfer and storage by data processors of data generated during operations in mainland China, and (ii) access to or use of the data collected and generated by data processors and stored in mainland China by overseas institutions, organizations or individuals. Furthermore, any cross-border data transfer activities conducted in violation of the Measures for the Security Assessment of Cross-border Data Transfer before the effectiveness of these measures are required to be rectified by March 2023. As these measures took effect recently, uncertainties still exist with respect to the interpretation and implementation of these measures in practice and how they will affect our business operation.

# **Regulations on Privacy Protection**

In recent years, PRC government authorities have enacted laws and regulations on internet use to protect personal information from any unauthorized disclosure. The Cybersecurity Law imposes certain data protection obligations on network operators, including that network operators may not disclose, tamper with, or damage users' personal information that they have collected, or provide users' personal information to others without consent. Exempted from these rules is information irreversibly processed to preclude identification of specific individuals. Moreover, network operators are obligated to delete unlawfully collected information and to amend incorrect information.

The Several Provisions on Regulating the Market Order of Internet Information Services, issued by the MIIT on December 29, 2011 and effective on March 15, 2012, stipulate that internet information service providers may not collect any user personal information or provide any such information to third parties without the consent of a user, unless otherwise stipulated by laws and administrative regulations. "User Personal information" is defined as information relevant to the users that can lead to the recognition of the identity of the users independently or in combination with other information. An internet information service provider must expressly inform the users of the method, content and purpose of the collection and processing of such user personal information and may only collect such information necessary for the provision of its services. An internet information service provider is also required to properly store user personal information, and in case of any leak or likely leak of the user personal information, the internet information service provider must take immediate remedial measures and, in severe circumstances, make an immediate report to the telecommunications regulatory authority.

The Decision on Strengthening the Protection of Online Information, issued by the Standing Committee of the National People's Congress on December 28, 2012, and the Order for the Protection of Telecommunication and Internet User Personal Information, issued by the MIIT on July 16, 2013, stipulate that any collection and use of user personal information must be subject to the consent of the user, abide by the principles of legality, rationality and necessity and be within the specified purposes, methods and scope. An internet information service provider must also keep such information strictly confidential, and is further prohibited from divulging, tampering with or destroying any such information, or selling or proving such information to other parties. An internet information service provider is required to take technical and other measures to prevent the collected personal information from any unauthorized disclosure, damage or loss. Any violation of the above decision or order may subject the internet information service provider to warnings, fines, confiscation of illegal gains, revocation of licenses, cancelation of filings, closedown of websites or even criminal liabilities.

With respect to the security of information collected and used by mobile apps, pursuant to the Announcement of Conducting Special Supervision against the Illegal Collection and Use of Personal Information by Apps, which was issued by the CAC, the MIIT, the Ministry of Public Security, and the State Administration for Market Regulation on January 23, 2019, app operators shall collect and use personal information in compliance with the Cybersecurity Law and shall be responsible for the security of personal information obtained from users and take effective measures to strengthen personal information protection. Furthermore, app operators shall not force their users to make authorization by means of default settings, bundling, suspending installation or use of the app or other similar means and shall not collect personal information in violation of laws, regulations or breach of user agreements. Such regulatory requirements were emphasized by the Notice on the Special Rectification of Apps Infringing upon User's Personal Rights and Interests, which was issued by MIIT on October 31, 2019. On November 28, 2019, the CAC, the MIIT, the Ministry of Public Security and the State Administration for Market Regulation jointly issued the Methods of Identifying Illegal Acts of Apps to Collect and Use Personal Information. This regulation further illustrates certain commonly seen illegal practices of app operators in terms of personal information protection and specifies acts of app operators that will be considered as "collection and use of personal information without users' consent."

On May 28, 2020, the National People's Congress adopted the Civil Code, which came into effect on January 1, 2021. Pursuant to the Civil Code, the personal information of a natural person shall be protected by the law. Any organization or individual shall legally obtain such personal information of others when necessary and ensure the safety of such information, and shall not illegally collect, use, process or transmit personal information of others, or illegally purchase or sell, provide or disclose personal information of others.

On August 20, 2021, the Standing Committee of the National People's Congress promulgated the Personal Information Protection Law, which took effect on November 1, 2021. Pursuant to the Personal Information Protection Law, "personal information" refers to any kind of information related to an identified or identifiable individual as electronically or otherwise recorded but excluding the anonymized information. The processing of personal information includes the collection, storage, use, processing, transmission, provision, disclosure and deletion of personal information. The Personal Information Protection Law applies to the processing of personal information of individuals within the territory of the mainland China, as well as personal information processing activities outside the territory of mainland China, for the purpose of providing products or services to natural persons located within mainland China, for analyzing or evaluating the behaviors of natural persons located within China, or for other circumstances as prescribed by laws and administrative regulations. A personal information processor may process the personal information of this individual only under the following circumstances: (i) where consent is obtained from the individual; (ii) where it is necessary for the execution or performance of a contract to which the individual is a party, or where it is necessary for carrying out human resource management pursuant to employment rules legally adopted or a collective contract legally concluded; (iii) where it is necessary for performing a statutory responsibility or statutory obligation; (iv) where it is necessary in response to a public health emergency, or for protecting the life, health or property safety of a natural person in the case of an emergency; (v) where the personal information is processed within a reasonable scope to carry out any news reporting, supervision by public opinions or any other activity for public interest purposes; (vi) where the personal information, which has already been disclosed by an individual or otherwise legally disclosed, is processed within a reasonable scope; or (vii) any other circumstance as provided by laws or administrative regulations. In principle, the consent of an individual must be obtained for the processing of his or her personal information, except under the circumstances of the aforementioned items (ii) to (vii). Where personal information is to be processed based on the consent of an individual, such consent shall be a voluntary and explicit indication of intent given by such individual on a fully informed basis. If laws or administrative regulations provide that the processing of personal information shall be subject to the separate consent or written consent of the individual concerned, such provisions shall prevail. In addition, the processing of the personal information of a minor under 14 years old must obtain the consent by a parent or a guardian of such minor and the personal information processors must adopt special rules for processing personal information of minors under 14 years old.

Furthermore, the Personal Information Protection Law stipulates the rules for cross-border transfer of personal information. Any cross-border transfer of personal information is subject to the condition that it is necessary to provide the personal information to a recipient outside the territory of mainland China due to any business need or any other need, as well as the satisfaction of at least one of the following conditions: (i) where a security assessment organised by the national cyberspace administration has been passed; (ii) where a certification of personal information protection has been passed from a professional institution in accordance with the provisions issued by the national cyberspace administration; (iii) where a standard contract formulated by the national cyberspace administration has been entered into with the overseas recipient; or (iv) any other condition prescribed by laws, administrative regulations or any other requirements by the national

cyberspace administration. Critical information infrastructure operators and personal information processors who have processed personal information in an amount reaching a threshold prescribed by the national cyberspace administration, must store in the territory of mainland China the personal information collected or generated within the territory of mainland China. If it is necessary to provide such information to an overseas recipient, a security assessment organised by the national cyberspace administration must be passed.

### Regulations on Land Use Rights and Construction Project

### Regulations on Land Use Rights

Under the Land Administration Law of the People's Republic of China promulgated by the Standing Committee of the National People's Congress in 1986, and most recently amended in 2019, the state-owned land for industrial use shall be obtained via compensated use method such as assignment.

According to the Regulation on the Grant of Use Right of State-Owned Construction Land by Bidding, Auction and Listing issued by the Ministry of Land and Resources on September 28, 2007, the land to be used for industrial, commercial, tourism, entertainment or commodity residential purposes, or where there are two or more intended users for the certain piece of land, shall be granted by way of competitive processes, namely bidding, auction or listing. The transferee can apply for land registration and obtain the certificate of the right to the use of state-owned construction land only after paying the entire land premium in accordance with the contract of the state-owned construction land use right.

After land use rights relating to a particular area of land have been granted by the State, unless any restriction is imposed, the party to whom such land use rights are granted may transfer (for a term not exceeding the term which has been granted by the State), lease or mortgage such land use rights on the conditions provided by laws and regulations. Upon a transfer of land use rights, all rights and obligations contained in the contract pursuant to which the land use rights were originally granted by the State are assigned from the transferor to the transferee.

# Regulations on Construction Project

Under the regulation on planning Administration regarding Granting and Transfer of State-Owned Land Use Right in Urban Area promulgated by the Ministry of Construction in 1992 and amended in 2011, a constructor shall apply for a License for the Planning of Construction Land from the municipal planning authority. After obtaining the license, the constructor shall conduct all necessary planning and design works in accordance with relevant planning and design requirements. Pursuant to the Urban and Rural Planning Law of the People's Republic of China as promulgated in 2007 and last amended in 2019, a License for the Planning of Construction Projects from the municipal planning authority should be obtained by constructor.

The constructor shall apply for a Construction Work Commencement License from the relevant construction authority in accordance with the Regulations on Administration regarding Permission for Commencement of Construction Works promulgated by the Ministry of Construction in 1999 and last amended in 2021 by Ministry of Housing and Urban-Rural Development.

The NDRC promulgated the Measures for the Energy Conservation Review on Fixed-Asset Investment Projects, which took effect on January 1, 2017. According to these measures, an entity shall obtain the energy conservation review opinion issued by the competent governmental authority before commencing the construction. Where a construction project is constructed or put into use without undergoing the energy conservation review procedure or failing to pass such review, the competent governmental authority may order the violator to suspend construction or stop using such construction, and reconstruct within a prescribed time limit. If the construction project cannot be reconstructed within the required time limit, the competent governmental authority may order to close such projects and investigate the liabilities of relevant persons. On March 28, 2023, the NDRC published the Revised Measures for the Energy Conservation Review of Fixed-Asset Investment Projects, or the Revised Measures for the Energy Conservation Review, which will take effect on June 1, 2023 and will replace the Measures for the Energy Conservation Review on Fixed-Asset Investment Projects currently in effect. The Revised Measures for the Energy Conservation Review reaffirms that, except for the construction projects not subject to separate energy conservation review as otherwise stipulated by laws, construction projects in mainland China are required to perform energy conservation review procedures. The Revised Measures for the Energy Conservation Review also require the construction entities to further provide in the energy conservation report the information including, among others, the consumption of fossil energy, renewable energy, raw material energy. Where a construction project is constructed or put into use without undergoing the energy conservation review procedure or without passing such review, the competent governmental authority may order the violator to suspend construction or stop using such construction, rectify within the prescribed time limit, circulate a notice of criticism to the violator, and impose a fine of not more than RMB100,000 depending on the circumstances. If the construction project cannot be reconstructed within the required time limit, the competent governmental authority may order to close such projects and investigate the liabilities of relevant persons. In addition, local governmental authorities may also formulate detailed regulations on the energy conservation review on fixed-asset investment projects from time to time. For example, the Energy Administration of Guangdong Province published the Circular on Seriously Investigating and Punishing Illegal and Irregular Energy-using Activities on June 17, 2021 and

the Development and Reform Commission of Beijing Municipality published the Notice on Further Strengthening the Regulations on Energy Conservation Monitoring of Data Center Projects on July 22, 2021. These circulars reiterate that if an entity commence the project construction or put such construction into use without undergoing the energy conservation review procedure or failing to pass such review, the competent authority may order the violator to cease construction or stop using such construction, and to reconstruct within a prescribed time limit, failure of which may cause closure of the constructions or other penalties in accordance with laws.

The MIIT published a Notice on Carrying out Supervision of Industrial Energy Conservation for The Year 2022 on July 28, 2022 and the Supervision Measures for Industrial Energy Conservation on December 22, 2022, which became effective on February 1, 2023. According to such regulations, the department for industrial energy conservation supervision supervision supervises and inspects the implementation of the laws and regulations regarding the energy conservation related matters regarding data centers and penalties may be imposed in case of any failure to comply with these laws and regulations. Local authorities have also imposed various requirements as to the supervision of energy conservation. For example, the Beijing Municipal Commission of Urban Management issued a Notice on Carrying out Energy Conservation Supervision in Beijing for The Year 2022 on April 2, 2022, pursuant to which supervision of the energy conservation related matters will be carried out for fixed assets investment projects which have obtained the energy conservation review since 2020.

Pursuant to the Administrative Measures for the Registration regarding Acceptance Examination upon Completion of Buildings and Municipal Infrastructure promulgated by the Ministry of Construction in 2000 and amended in 2009 and the Provisions on Acceptance Examination upon Completion of Buildings and Municipal Infrastructure promulgated and implemented by the Ministry of Housing and Urban-Rural Development on December 2, 2013, upon the completion of construction project, the constructor shall submit an application to the competent department of local government at or above the county level, where the project is located, for the examination upon completion of building and for filing purposes; and to obtain the filing form for acceptance and examination upon completion of construction projects. A construction project shall not be delivered before passing the acceptance examination.

### **Regulations on Intellectual Property Rights**

### Regulations on Copyright

The Copyright Law, which took effect in 1991 and was most recently amended on June 1, 2021, provides that Chinese citizens, legal persons, or other organizations shall, whether published or not, own copyright in their copyrightable 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. The Copyright Law provides copyright protection to Internet activities and products disseminated over the Internet. In addition, PRC laws and regulations provide for a voluntary registration system administered by the Copyright Protection Center of China. According to the Copyright Law, an infringer of the copyrights 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.

The Computer Software Copyright Registration Measures promulgated by the National Copyright Administration in 1992 and amended in 2000 and 2002, regulates registrations of software copyright, exclusive licensing contracts for software copyright and assignment agreements. The National Copyright Administration administers software copyright registration and the Copyright Protection Center of China, is designated as the software registration authority. The Copyright Protection Center of China shall grant registration certificates to the Computer Software Copyrights applicants which meet the requirements of both the Computer Software Copyright Registration Measures and the Computer Software Protection Regulations (Revised in 2013).

The Provisions of the Supreme People's Court on Certain Issues Related to the Application of Law in the Trial of Civil Cases Involving Disputes on Infringement of the Information Network Dissemination Rights specifies that disseminating works, performances or audio-video products by the internet users or the internet service providers via the internet without the permission of the copyright owners shall be deemed to have infringed the right of dissemination of the copyright owner.

The Measures for Administrative Protection of Copyright Related to Internet, which was jointly promulgated by the National Copyright Administration and the MIIT in 2005, provides that upon receipt of an infringement notice from a legitimate copyright holder, an ICP operator must take remedial actions immediately by removing or disabling access to the infringing content. If an ICP operator knowingly transmits infringing content or fails to take remedial actions after receipt of a notice of infringement that harms public interest, the ICP operator could be subject to administrative penalties, including an order to cease infringing activities, confiscation by the authorities of all income derived from the infringement activities, or payment of fines.

On May 18, 2006, the State Council promulgated the *Regulations on the Protection of the Right to Network Dissemination of Information* (as amended in 2013). Under these regulations, an owner of the network dissemination rights with respect to written works, performance or

audio or video recordings who believes that information storage, search or link services provided by an Internet service provider infringe his or her rights may require that the Internet service provider delete, or disconnect the links to, such works or recordings.

#### Patent Law

According to the *Patent Law* as issued on March 12, 1984 and was most recently amended on June 1, 2021, the State Intellectual Property Office is responsible for administering patent law. The patent administration departments of provincial, autonomous region or municipal governments are responsible for administering patent law within their respective jurisdictions. The Chinese patent system adopts a first-to-file principle, which means that when more than one person file different patent applications for the same invention, only the person who files the application first is entitled to obtain a patent of the invention. To be patentable, an invention or a utility model must meet three criteria: novelty, inventiveness and practicability. The invention patents are valid for twenty years, while utility model patents and design patents are valid for ten years and fifteen years respectively, from the date of application.

#### Trademark Law

Trademarks are protected by the *Trademark Law* (Revised in 2013) which was adopted in 1982 and last amended in 2019 as well as by the *Implementation Regulations of the Trademark Law* adopted by the State Council in 2002 and as most recently amended in April 2014. The Trademark Office of the State Administration for Market Regulation of the PRC, or the Trademark Office handles trademark registrations. The Trademark Office grants a ten-year term to registered trademarks and the term may be renewed for another ten-year period upon request by the trademark owner. A trademark registrant may license its registered trademarks to another party by entering into trademark license agreements, which must be filed with the Trademark Office for its record. As with patents, the Trademark Law has adopted a first-to-file principle with respect to trademark registration. If a trademark applied for is identical or similar to another trademark which has already been registered or subject to a preliminary examination and approval for use on the same or similar kinds of products or services, such trademark application may be rejected. Any person applying for the registration of a trademark may not injure existing trademark rights first obtained by others, nor may any person register in advance a trademark that has already been used by another party and has already gained a "sufficient degree of reputation" through such party's use.

### Regulations on Domain Names

The MIIT promulgated the Measures on Administration of Internet Domain Names in 2017 and replaced the Administrative Measures on China Internet Domain Names promulgated by MIIT in 2004. According to the Measures on Administration of Internet Domain Names, the MIIT is in charge of the administration of internet domain names. The domain name registration follows a first-to-file principle. Applicants for registration of domain names shall provide the true, accurate and complete information of their identities to domain name registration service institutions. The applicants will become the holder of such domain names upon the completion of the registration procedure.

### **Regulations on Taxation**

### Enterprise Income Tax

On March 16, 2007, the National People's Congress promulgated the Enterprise Income Tax Law, which was last amended in 2018. On December 6, 2007, the State Council enacted the Regulations for the Implementation of the Law on Enterprise Income Tax, which came into effect in 2008 and was amended in April 2019. Under the Enterprise Income Tax Law and its implementing regulations, both resident enterprises and non-resident enterprises are subject to tax in the PRC. Resident enterprises are defined as enterprises that are established in China in accordance with PRC laws, or that are established under the laws of foreign countries with their "de facto management bodies" located within the PRC. Non-resident enterprises are defined as enterprises that are organized under the laws of foreign countries and whose "de facto management bodies" are conducted outside the PRC, but have established institutions or premises but have income generated from inside the PRC. Regulations for the Implementation of the Law on Enterprise Income Tax further define the term "de facto management body" as a body that has material and overall management and control over the manufacturing and business operations, personnel and human resources, finances and properties of an enterprise. Under the Enterprise Income Tax Law and relevant implementing regulations, a uniform corporate income tax rate of 25% is applied. However, if non-resident enterprises have not formed permanent establishments or premises in the PRC, or if they have formed permanent establishment or premises in the PRC but there is no actual relationship between the relevant income derived in the PRC and the established institutions or premises set up by them, enterprise income tax is set at the rate of 10% with respect to their income sourced from inside the PRC.

# Value-added Tax

The Provisional Regulations on Value-added Tax were promulgated by the State Council in 1993 and came into effect in 1994 which were last amended in 2017. The Detailed Rules for the Implementation of the Provisional Regulations on Value-added Tax (Revised in 2011) was promulgated by the Ministry of Finance on December 25, 1993 and last amended in 2011. On November 19, 2017, the State Council

promulgated The Decisions on Abolishing the Provisional Regulations on Business Tax and Amending the Provisional Regulations on Value-added Tax, or Order 691. According to the Provisional Regulations on Value-added Tax and Order 691, all enterprises and individuals engaged in the sale of goods, the provision of processing, repair and replacement services, sales of services, intangible assets, real property and the importation of goods within the territory of the PRC are the taxpayers of value-added tax. The value-added tax rates generally applicable are simplified as 17%, 11%, 6% and 0%, and the value-added tax rate applicable to the small-scale taxpayers is 3%. The Notice of the Ministry of Finance and the State Administration on Taxation on Adjusting Value-added Tax Rates, or the Notice, was promulgated on April 4, 2018 and came into effect on May 1, 2018. According to the Notice, the value-added tax rate of 17% and 11% are changed into 16% and 10%, respectively. On March 20, 2019, the Ministry of Finance, State Taxation Administration and General Administration of Customs jointly promulgated the Relevant Policies Notice on Deepening Reform of Value-added Tax, or the Notice 39, which became effective on April 1, 2019. The Notice 39 further changes the value-added tax rate of 16% and 10% into 13% and 9%. Furthermore, on December 30, 2022, the NPC released the draft version of the Value Added Tax Law of the People's Republic of China, or the Draft VAT Law. If passed, the Draft VAT Law will consolidate China's current VAT regulations into one overarching piece of legislation. The Draft VAT Law was released only for soliciting public comments at this stage and thus substantial uncertainties exist with respect to the enactment timetable, final content, interpretation and implementation.

# Regulations on Employment and Social Welfare

#### Employment

Pursuant to the Labor Law (as amended in 2018) and the Labor Contract Law (as amended in 2012), a written labor contract shall be executed by an employer and an employee when the employment relationship is established. All employers must compensate their employees equal to at least the local minimum wage standards. All employers are required to establish a system for labor safety and sanitation, strictly abide by state rules and standards and provide employees with appropriate workplace safety training. In addition, the PRC government has subsequently issued other labor related regulations and rules, according to which, new annual leave requirements mandate that annual leave ranging from five to 15 days is available to nearly all employees and further require that the employer compensate an employee for any annual leave days the employee is unable to take in the amount of three times his daily salary, subject to certain exceptions. Moreover, all enterprises are generally required to implement a standard working time system of eight hours a day and forty hours a week, and if the implementation of such standard working time system is not appropriate due to the nature of the job or the characteristics of business operation, the enterprise may implement a flexible working time system or comprehensive working time system after obtaining approvals from the relevant authorities.

Furthermore, the Labor Contract Law also imposes stringent requirements on labor dispatch. For example, the number of dispatched contract workers that an employer hires may not exceed a certain percentage of its total number of employees to be decided by the Ministry of Human Resources and Social Security and the dispatched contract workers can only engage in temporary, auxiliary or substitute work. According to the Interim Provisions on Labor Dispatch promulgated by the Ministry of Human Resources and Social Security on January 24, 2014, which took effective on March 1, 2014, the number of dispatched contract workers hired by an employer shall not exceed 10% of the total number of its employees (including both directly hired employees and dispatched contract workers). The Interim Provisions on Labor Dispatch further requires the employer that is not in compliance with the above provisions to formulate a plan to reduce the number of its dispatched contract workers to below 10% of the total number of its employees within the specified time limit, and an employer is not permitted to hire any new dispatched contract worker until the number of its dispatched contract workers has been reduced to below 10% of the total number of its employees.

### Social Insurance and Housing Fund

As required under the Regulation of Insurance for Labor Injury implemented on January 1, 2004 and amended in 2010, the Provisional Measures for Maternity Insurance of Employees of Corporations implemented on January 1, 1995, the Decisions on the Establishment of a Unified Program for Old-Aged Pension Insurance of the State Council issued on July 16, 1997, the Decisions on the Establishment of the Medical Insurance Program for Urban Workers of the State Council promulgated on December 14, 1998, the Unemployment Insurance Measures promulgated on January 22, 1999 and the Social Insurance Law implemented on July 1, 2011 and amended in 2018, employers are required to provide their employees in mainland China with welfare benefits covering pension insurance, unemployment insurance, maternity insurance, labor injury insurance and medical insurance.

In accordance with the Regulations on the Management of Housing Fund which was promulgated by the State Council in 1999 and last amended in 2019, employers must register at the designated administrative centers and open bank accounts for depositing employees' housing funds. Employer and employee are also required to pay and deposit housing funds, with an amount no less than 5% of the monthly average salary of the employee in the preceding year in full and on time.

# Employee Stock Incentive Plan

Pursuant to the Notice of Issues Related to the Foreign Exchange Administration for Domestic Individuals Participating in Stock Incentive Plan of Overseas Listed Company, or Circular 7, which was issued by the State Administration of Foreign Exchange, or SAFE on

February 15, 2012, employees, directors, supervisors, and other senior management who participate in any stock incentive plan of an publicly-listed overseas company and who are PRC citizens or non-PRC citizens residing in China for a continuous period of no less than one year, subject to a few exceptions, are required to register with SAFE through a qualified domestic agent, which may be a mainland China subsidiary of such overseas listed company, and complete certain other procedures.

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

# Regulations on Foreign Exchange and Offshore Investment

Under the Foreign Currency Administration Rules promulgated on January 29, 1996 and most recently amended in 2008 and various regulations issued by SAFE and other relevant PRC government authorities, Renminbi is convertible into other currencies for current account items, such as trade-related receipts and payments and payment of interest and dividends. The conversion of Renminbi into other currencies and remittance of the converted foreign currency outside mainland China for of capital account items, such as direct equity investments, loans and repatriation of investment, requires the prior approval from SAFE or its local office.

Payments for transactions that take place within mainland China must be made in Renminbi. Mainland China companies may repatriate foreign currency payments received from abroad, provided that the repatriation of such payments is approved and complies with the procedures required by the relevant foreign exchange authorities and regulations. Foreign exchange proceeds under the current accounts may be either retained or sold to a financial institution engaged in settlement and sale of foreign exchange pursuant to relevant SAFE rules and regulations. For foreign exchange proceeds under the capital accounts, the company may convert such foreign exchange into Renminbi at its discretion.

Under the Circular of SAFE on Issues Concerning the Foreign Exchange Administration over the Overseas Investment and Financing and Round-trip Investment by Domestic Residents via Special Purpose Vehicles, or SAFE Circular 37, issued by SAFE and effective on July 4, 2014, mainland China residents are required to register with the local SAFE branch prior to the establishment or control of an offshore special purpose vehicle, or SPV, which is defined as offshore enterprises directly established or indirectly controlled by mainland China residents for offshore equity financing of the enterprise assets or interests they hold in China. An amendment to registration or subsequent filing with the local SAFE branch by such mainland China resident is also required if there is any change in basic information of the offshore company or any material change with respect to the capital of the offshore company. At the same time, SAFE has issued the Operation Guidance for the Issues Concerning Foreign Exchange Administration over Round-trip Investment regarding the procedures for SAFE registration under SAFE Circular 37, which became effective on July 4, 2014 as an attachment of SAFE Circular 37.

Under the relevant rules, failure to comply with the registration procedures set forth in SAFE Circular 37 may result in restrictions on the foreign exchange activities of the relevant onshore company, including the payment of dividends and other distributions to its offshore parent or affiliates, and may also subject relevant mainland China residents to penalties under PRC foreign exchange administration regulations.

Pursuant to the Circular on Further Simplifying and Improving the Foreign Currency Management Policy on Direct Investment, effective from June 1, 2015, which reframes the administrative approvals of foreign exchange registration of direct domestic investment and direct overseas investment and simplifies the procedure of foreign exchange-related registration, the investors shall register with banks for direct domestic investment and direct overseas investment.

Based on the Circular on Further Simplifying and Improving the Foreign Currency Management Policy on Direct Investment and other laws and regulations relating to foreign exchange, when setting up a new foreign-invested enterprise, the foreign invested enterprise shall register with the bank located at its registered place after obtaining the business license, and if there is any change in capital or other changes relating to the basic information of the foreign-invested enterprise, including without limitation any increase in its registered capital or total investment, the foreign invested enterprise shall register such changes with the bank located at its registered place after obtaining the approval from or completing the filing or reporting with competent authorities.

In January 2017, SAFE promulgated the Circular on Further Improving Reform of Foreign Exchange Administration and Optimizing Genuineness and Compliance Verification, which stipulates several capital control measures with respect to the outbound remittance of profits from domestic entities to offshore entities, including (i) banks must check whether the transaction is genuine by reviewing board resolutions regarding profit distribution, original copies of tax filing records and audited financial statements, and (ii) domestic entities must retain income to account for previous years' losses before remitting any profits. Moreover, pursuant to this circular, domestic entities must explain in detail

the sources of capital and how the capital will be used, and provide board resolutions, contracts and other proof as a part of the registration procedure for outbound investment.

On October 23, 2019, SAFE issued Circular of the State Administration of Foreign Exchange on Further Promoting the Facilitation of Cross-border Trade and Investment, which took effect on the same day. This circular allows non-investment foreign-invested enterprises to use their capital funds to make equity investments in China, provided that such investments do not violate the effective special entry management measures for foreign investment (negative list) and the target investment projects are genuine and in compliance with laws. According to the Circular on Optimizing Administration of Foreign Exchange to Support the Development of Foreign-related Business issued by SAFE on April 10, 2020, eligible enterprises are allowed to make domestic payments with their income under capital accounts such as capital funds, foreign debts and proceeds from overseas listing without submitting evidence of genuineness to the banks in advance, provided the use of such funds is genuine and in compliance with administrative regulations on the use of income under capital accounts. As of this annual report, it is still uncertain how these circulars will be interpreted and implemented.

### **Regulation on Foreign Debts**

A loan made by a foreign entity to an entity in mainland China is considered to be a foreign debt in China and is regulated by various laws and regulations, including the Regulation of the People's Republic of China on Foreign Exchange Administration, the Interim Provisions on the Management of Foreign Debts, and the Administrative Measures for Registration of Foreign Debts. Under these rules and regulations, foreign debts must be registered with and recorded by SAFE or its local branches within 15 business days after entering into the foreign debt contract before the principal of debts can be remitted into the onshore foreign debt bank account. Pursuant to these rules and regulations, measured with the traditional approach before PBOC Circular 9 (as defined hereunder), the maximum amount of the aggregate of (i) the outstanding balance of foreign debts with a term not longer than one year, or the short-term foreign debt balance, and (ii) the accumulated amount of foreign debts with a term longer than one year, or the short-term foreign debt balance, and (ii) the accumulated amount of foreign debts with a term longer than one year, or the short-term foreign debt scale of foreign-funded investment and Registered Capital Balance; in particular, for the foreign debt scale of foreign-funded investment companies, if the registered capital is not less than US\$30 million but less than US\$100 million, the sum of the short-term foreign debt balance and the medium and long-term foreign debt amount shall not exceed 4 times of the paid-in capital; if the registered capital is not less than US\$100 million, the sum of the short-term foreign debt balance and the medium and long-term foreign debt amount shall not exceed 6 times of the paid-in capital.

On January 12, 2017, the PBOC promulgated the Notice of the People's Bank of China on Matters concerning the Macro-Prudential Management of Full-Covered Cross-Border Financing, or PBOC Circular 9, which sets forth an upper limit for mainland China entities, including FIEs and domestic enterprises, regarding their foreign debts. Pursuant to PBOC Circular 9, the outstanding cross-border financing of an enterprise (the outstanding balance drawn) shall not exceed 200% of its net assets. In March 2020, the PBOC and SAFE issued the Notice on Adjustments to Comprehensive Macro-prudential Regulation Parameters for Cross-border Financing, further increasing outstanding cross-border financing for enterprises to 250% of its net assets, or Net Asset Limit. FIEs can choose to calculate their maximum amount of foreign debts based on either (i) the Total Investment and Registered Capital Balance, or (ii) the Net Asset Limits. In addition, a foreign debt with a term longer than one year must be filed with the NDRC before the debt issuance, and the issuer shall submit the foreign debt information to the NDRC within 10 business days from completion of each debt issuance according to the Circular on Promoting the Reform of Filing and Registration Administrative Regime for the Foreign Debt Issuance by the NDRC. According to the Notice on Adjustments to the Macro-prudential Adjustment Parameter for Cross-border Financing of Companies promulgated by the PBOC and SAFE, which took effect on January 7, 2021, the PBOC and the SAFE decide to lower the macro-prudential adjustment parameter for cross-border financing of companies to 1 from 1.25.

# **Regulations on Dividend Distribution**

The principal laws and regulations regulating the dividend distribution of dividends by foreign-invested enterprises include the Company Law, as last amended in 2018, and the Foreign Investment Law, which came into effect on January 1, 2020. Under the current regulatory regime, foreign-invested enterprises may pay dividends only out of their retained earnings, if any, determined in accordance with PRC accounting standards and regulations. A mainland China company is required to set aside as statutory reserve funds at least 10% of its after-tax profit, until the cumulative amount of such reserve funds reaches 50% of its registered capital unless laws regarding foreign investment provide otherwise. A mainland China company shall not distribute any profits until any losses from prior fiscal years have been offset. Profits retained from prior fiscal years may be distributed together with distributable profits from the current fiscal year.

# M&A Rules and Overseas Listing

On August 8, 2006, six PRC governmental and regulatory agencies, including the Ministry of Commerce and the China Securities Regulatory Commission, or the CSRC, promulgated the Rules on Acquisition of Domestic Enterprises by Foreign Investors, or the M&A Rules, governing the mergers and acquisitions of domestic enterprises by foreign investors and was amended on June 22, 2009. The M&A

Rules, among other things, requires that if an overseas company established or controlled by mainland China companies or individuals, or PRC Citizens, intends to acquire equity interests or assets of any other mainland China domestic company affiliated with the PRC Citizens, such acquisition must be submitted to the Ministry of Commerce for approval. The M&A Rules also requires that an offshore SPV formed for overseas listing purposes and controlled directly or indirectly by the PRC Citizens shall obtain the approval of the CSRC prior to overseas listing and trading of such SPV's securities on an overseas stock exchange.

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 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, and provided that the special provisions of the State Council on overseas offering and listing by those companies limited by shares will be revised and therefore the duties of domestic industry competent authorities and regulatory authorities will be clarified.

On February 17, 2023, the CSRC promulgated the Trial Administrative Measures of Overseas Securities Offering and Listing by Domestic Companies, or the Overseas Listing Trial Measures, and relevant five guidelines on the application of these measures, which have taken effect from March 31, 2023, requiring Chinese domestic companies' overseas securities offerings or listings be filed with the CSRC. The Overseas Listing Trial Measures clarify the scope of overseas offerings or listings by Chinese domestic companies which are subject to the filing and reporting requirements thereunder, and provide, among others, that Chinese domestic companies that have already directly or indirectly offered and listed securities in overseas markets prior to the effectiveness of the Overseas Listing Trial Measures shall fulfil their filing obligations and report relevant information to the CSRC within three working days after conducting a follow-on securities offering on the same overseas market, and follow the relevant reporting requirements within three working days upon the occurrence and public disclosure of any specified circumstances provided thereunder, including (i) change of control; (ii) investigations or sanctions imposed by overseas securities regulatory agencies or other relevant competent authorities; (iii) change of listing status or transfer of listing segment; (iv) voluntary or mandatory delisting. In addition, where the main business of an issuer undergoes material change after overseas offering and listing, and is therefore beyond the scope of business stated in the filing documents, such issuer shall follow the relevant reporting requirements within three working days after occurrence of the changes. For violations of these provisions or measures, the competent Chinese authorities may impose administrative regulatory measures, such as orders for correction, warnings, fines, and may pursue legal liability in accordance with law.

Furthermore, on February 24, 2023, the CSRC, together with certain other PRC governmental authorities, promulgated the Provisions on Strengthening Confidentiality and Archives Administration of Overseas Securities Offering and Listing by Domestic Companies, or the Revised Confidentiality and Archives Administration Provisions, which have taken into effect on March 31, 2023. According to the Revised Confidentiality and Archives Administration Provisions, Chinese companies that directly or indirectly conduct overseas offerings and listings, shall strictly abide by the relevant laws and regulations on confidentiality when providing or publicly disclosing, either directly or through their overseas listed entities, documents and materials to securities services providers such as securities companies and accounting firms or overseas regulators in the process of their overseas offering and listing. In the event such documents or materials contain state secrets or working secrets of government agencies, the Chinese companies shall first obtain approval from competent authorities according to law, and file with the secrecy administrative department at the same level with the approving authority; in the event that such documents or materials, if divulged, will jeopardize national security or public interest, the Chinese companies shall strictly fulfill relevant procedures stipulated by applicable national regulations. The Chinese companies shall also provide a written statement of the specific state secrets and sensitive information provided when providing documents and materials to securities companies and securities service providers, and the securities companies and securities service providers shall properly retain such written statements for inspection. According to the Revised Confidentiality and Archives Administration Provisions, where overseas securities regulators or relevant competent authorities request to inspect, investigate or collect evidence from Chinese domestic companies concerning their overseas offering and listing or their securities firms and securities service providers that undertake securities business for such Chinese domestic companies, such inspection, investigation and evidence collection must be conducted under the cross-border regulatory cooperation mechanism, and the CSRC or competent authorities of the Chinese government will provide necessary assistance pursuant to bilateral and multilateral cooperation mechanism.

# Malaysia Regulations

# Regulations on Business Licenses

Local Government Act 1976

The Local Government Act 1976 empowers every local authority to grant a license or permit for any trade, occupation or premises and such license shall be subject to such conditions and restrictions as the local authority may prescribe. The license is typically renewable annually.

### Regulations on Operations and Facilities

Street, Drainage and Building Act 1974

The Street, Drainage and Building Act 1974, or the Street, Drainage and Building Act, requires a principal submitting person to issue a certificate of completion and compliance in accordance with the time, manner and procedure for the issuance of the certificate of completion and compliance as prescribed under the Street, Drainage and Building Act or the by-laws made thereunder. Any person who occupies or permits to be occupied any building or any part thereof without such certificate, shall be liable on conviction to a fine of up to MYR250,000 (US\$56,816) and/or to imprisonment for a term of up to ten years.

### Fire Services Act 1988

The Fire Services Act 1988, or the Fire Services Act, provides, among others, for the protection of persons and property from fire risks or emergencies. Under the Fire Services Act, every designated premises under the Fire Services (Designated Premises) Order 1998 shall require a fire certificate issued by the Director General of Fire and Rescue. The fire certificate is renewable annually. Where there is no fire certificate in force in respect of any designated premises, the owner of the premises shall be liable on conviction to a fine of up to MYR50,000 (US\$11,363) and/or to imprisonment for a term of up to five years.

### Occupational Safety and Health Act 1994

Pursuant to the Occupational Safety and Health Act 1994, or the OSHA, which is administered by the Department of Occupational Safety and Health, employers have a duty to ensure, so far as is practicable, the safety, health, and welfare at work of their employees.

The OSHA also requires, among others, an employer to: (i) formulate safety and health policy; and (ii) notify the nearest occupational safety and health office of any accident, dangerous occurrence, occupational poisoning or occupational disease which has occurred or is likely to occur at the place of work. Depending on the offenses, an employer who fails to comply with a provision under the Occupational Safety and Health Act may be punishable with a maximum fine of up to MYR50,000 (US\$11,363) and/or imprisonment for a maximum term of up to five years. For certain offenses, the employer may even be liable to a further fine for each day during which the offense continues after the conviction.

### Environmental Quality Act 1974

The Environmental Quality Act 1974, or the Environmental Quality Act, relates to the prevention, abatement, control of pollution and enhancement of the environment and is enforced by the Department of Environment. The Environmental Quality Act establishes standards for controlling air emissions, industrial effluents, sewage and wastes. Regulations made under the Environmental Quality Act include the Environmental Quality (Scheduled Wastes) Regulations 2005 and Environmental Quality (Clean Air) Regulations 2014.

Depending on the offenses, non-compliance with a provision under Environmental Quality Act may be punishable with a maximum fine of up to MYR500,000 (US\$113,631) and/or imprisonment for a maximum term of up to five years. For certain offenses, the offender may be liable to a further fine for each day during which the offense continues after the conviction.

# Electricity Supply Act 1990

The Electricity Supply Act 1990 or the ESA, provides for the regulation of the electricity supply industry, the supply of electricity at reasonable prices, the licensing of any electrical installation, the control of any electrical installation, plant and equipment with respect to matters relating to the safety of persons and the efficient use of electricity and for purposes connected therewith.

# The ESA requires, among others, that:

- •no person (other than a supply authority or an entity to whom exemption has been granted) shall: (i) use, work or operate or permit to be used, worked or operated any installation; or (ii) supply to or for the use of any other person, electricity from any installation, except under and in accordance with the terms and conditions of a license as may be prescribed authorizing the supply or use, as the case may be;
- •no person shall possess or operate an installation unless the installation is registered on a valid certificate of registration;
- •no installation or electrical plant equipment (other than those owned or managed by a supply authority) shall be worked or operated except by or under the control of persons possessing such qualifications and holding such certificates as may be prescribed, and no person not possessing the qualifications or holding a certificate as aforesaid shall be in charge of any installation or shall control the operation of any electrical plant or equipment; and

•a non-domestic electrical installation owner or operator registered under the ESA, licensee for retail and licensee for a private installation shall: (i) comply with the Non-Domestic Electrical Installation Safety Code; and (ii) prepare a safety management program within such time as may be directed by the Energy Commission of Malaysia.

Depending on the offences, non-compliance with a provision under the ESA may be punishable with a maximum fine of up to MYR5,000,000 (US\$1,136,312) and/or imprisonment for a maximum term of up to ten years. For certain offences, the offender may be liable to a further fine for each day during which the offence continues after the conviction.

### Control of Supplies Act 1961

The Control of Supplies Act 1961 or the CSA relates to the control and rationing of supplies and is enforced by the Ministry of Domestic Trade and Consumer Affairs. The CSA limits wholesale or retail dealing in any controlled article unless a person holds such licenses or permits, as the regulations may prescribe.

Under the Control of Supplies Regulations 1974 or the CSR, a wholesaler is not permitted to sell scheduled articles in which he is authorised to deal by wholesale to any person other than to a wholesaler or retailer authorised to deal in such scheduled article by wholesale or retail, unless: (i) he is authorized in writing by the Controller of Supplies to sell the scheduled article to any purchaser or class of purchasers; or (ii) the purchaser is authorized in writing by the Controller to purchase such scheduled articles. "Scheduled article" means any article which is a controlled article as defined in the CSA which is specified in Part I of the Schedule in the CSR, and includes diesel fuel, kerosene and liquefied petroleum gas.

Depending on the offences, non-compliance with a provision under the CSA may be punishable with a maximum fine of up to MYR5,000,000 (US\$1,136,312) and/or imprisonment for a maximum term of up to five years.

### Factories and Machinery Act 1967

The Factories and Machinery Act 1967 or the FMA (which is administered by the Department of Occupational Safety and Health) relates to the control of factories with respect to matters relating to safety, health and welfare of persons therein as well as the registration and inspection of machinery and for matters connected therewith.

The Factories and Machinery (Notification, Certificate of Fitness and Inspection) Regulations 1970 or the FMR, requires, amongst others, that the owner of every steam boiler, unfired pressure vessel or hoisting machine (other than a hoisting machine driven by manual power) shall hold a valid certificate of fitness in respect of the same so long as such machinery remains in service.

Depending on the offences, non-compliance with a provision under the FMA may be punishable with a maximum fine of up to MYR250,000 (US\$56,816) and/or imprisonment for a maximum term of up to five years. For certain offences, the offender may be liable to a further fine for each day during which the offence continues after the conviction.

# Regulations on Intellectual Property Rights

### Trademarks Act 2019

Registration of a trademark under the Trademarks Act 2019 grants the registered proprietor the exclusive right to use the trademark and to authorize other persons to use the trademark. The registered proprietor also has the right to obtain relief in the event of any infringement of the registered proprietor's trademark. A certificate of registration provides prima facie evidence of ownership of the trademark. Registration of a trademark is valid for 10 years from the date of registration and may be renewed for a further period of 10 years.

# Copyright Act 1987

Copyright protection in Malaysia is accorded by the Copyright Act 1987. Literary works, musical works, artistic works, films, sound recordings and broadcasts are eligible for copyright protection. Under the Copyright Act 1987, the definition of "literary work" includes computer programs. The copyright in a literary work subsists during the life of the author and continues to subsist until the expiry of a period of 50 years after the author's death. If a literary work had not been published before the death of the author, copyright which subsists in such work continues to subsist for 50 years computed from the beginning of the calendar year next following the year in which the work was first published.

### Regulations on Employment

# Employment Act 1955

The Employment Act 1955, or the Employment Act, is the principal legislation that governs the employer-employee relations in Peninsular Malaysia. The Employment Act regulates contracts of service, payment of wages, employment of women, maternity protection, paternity leave, prohibition of forced labour, discrimination complaints, rest days, minimum annual and sick leave and maximum hours of work as well as termination, lay-off and retirement benefits.

Essentially, any person who has entered into a contract of service falls within the protection of the Employment Act 1955 save that for persons who fall within the following categories, they are entitled to overtime benefits and termination and lay-off benefits:

- a person whose wages do not exceed MYR4,000 (US\$909) per month; or
- a person who irrespective of the amount of wages he earns, has entered into a contract of service with an employer of which he is engaged in, amongst others, (i) manual labour, (ii) the operation or maintenance of any mechanically propelled vehicle operated for the transport of passengers or goods or for reward or for commercial purposes, and (iii) the supervision or oversight of other employees engaged in manual labor.

# Immigration Act 1959/1963

The Immigration Act 1959/1963, or the Immigration Act, provides that no person other than a citizen shall enter Malaysia unless: (i) he is in possession of a valid entry permit lawfully issued to him; (ii) his name is endorsed upon a valid entry permit, and he is in the company of the holder of the permit; (iii) he is in possession of a valid pass lawfully issued under the Immigration Act to him to enter Malaysia; or (iv) he is exempted by an order made under the Immigration Act.

The Immigration Act further prohibits the employment of persons other than a citizen or a holder of an entry permit, who is not in possession of a valid pass.

### Employment (Restriction) Act 1968

The Employment (Restriction) Act 1968, or the Employment (Restriction) Act, provides for the restriction of employment in certain business activities in Malaysia of persons who are not citizens and the registration of such persons and for matters connected therewith. The Employment (Restriction) Act prohibits a person from employing a non-citizen of Malaysia unless there has been issued in respect of that person a valid employment permit. By the Employment (Restriction) (Exemption) Order 1992, persons not being citizens who are permanently resident in Malaysia whether or not issued with red bordered identity cards under regulation 5(3) (b) of the National Registration Regulations 1990, are exempted from the provisions of the Act.

# Employees Provident Fund Act 1991

The Employees Provident Fund Act 1991, or the Employees Provident Fund Act, provides for the law relating to a scheme of savings for employees' retirement. Under the Employees Provident Fund Act, both employers and employees shall pay monthly contributions based on the amount of wages received by the employee at the rate set out in the Employees Provident Fund Act. Any person being an employer who fails to pay any contributions which he is liable under the Employees Provident Fund Act to pay in respect of or on behalf of any employee in respect of any month shall be guilty of an offense and shall, on conviction, be liable to a fine of up to MYR10,000 (US\$1,450) and/or to imprisonment for a term of up to three years. Where any contributions remain unpaid by a company, the directors of that company (including the directors during the period the contributions were liable to be paid), shall together with the company be jointly and severally liable for payment of the contributions.

# Employees' Social Security Act 1969

The Employees' Social Security Act 1969, or the SOCSO Act, deals with the provision of social security in certain contingencies. The Social Security Organization, or the SOCSO, was established under the SOCSO Act to administer the SOCSO Act. The SOCSO Act applies to any business, trade, undertaking, manufacture or calling of employers having one or more employees.

All employees in industries to which the SOCSO Act applies are required to be insured. It is the obligation of the principal employer to pay in respect of every employee, both the employer's contribution and the employee's contribution to SOCSO. In the event of invalidity, disablement or employment injury, the insured person and their dependents are entitled to certain benefits under the SOCSO Act.

### Employment Insurance System Act 2017

The Employment Insurance System Act 2017, or the Employment Insurance System Act provides for the establishment of an employment insurance system administered by SOCSO to provide certain benefits and a re-employment placement program for insured persons in the event of loss of employment.

All employees in the industries to which the Employment Insurance System Act applies shall be registered and insured by the employers. Under the Employment Insurance System Act, both employers and employees are required to contribute to the employment insurance system. An insured person who considers that he has lost his employment shall submit an application to claim for benefits to SOCSO within 60 days from the date he considers that he has lost his employment. After SOCSO determines the insured person has lost his employment and the contributions qualifying conditions are fulfilled (the fulfillment of which depends on the number of past claims and contributions made preceding to the loss of employment) in respect of a claim for benefits by an insured person, SOCSO shall approve the claim for benefits and determine the relevant benefits to be provided to the insured person

### Minimum Wages Order 2022

By the Minimum Wages Order 2022 ("MWO") effective May 1, 2022, the minimum monthly wage rates payable to an employee is MYR1,500 (US\$341) nationwide save for certain limited categories of employer. The MWO also prescribes minimum daily and hourly wages. An employer's failure to comply with the minimum wage requirement may result in a fine of not more than MYR10,000 (US\$1,450) for each employee. The Malaysian court may also order the employer to pay each employee the difference between statutory minimum wages and the employee's basic wages paid by the employer to the employee, including outstanding differences and other payments accrued from the calculation of wages.

#### Industrial Relations Act 1967

Industrial Relations Act 1967, or the Industrial Relations Act, provides for the regulation of the relations between employers and workmen and their trade unions and the prevention and settlement of any differences or disputes arising from their relationship and generally to deal with trade disputes. Matters relating to trade disputes, including constructive dismissal and retrenchment may be referred by the Minister of Human Resources to the Industrial Court. Under the Industrial Relations Act, an employer may not terminate the employment of an employee without just cause and excuse, regardless of the express provisions in the terms of employment.

### Pembangunan Sumber Manusia Berhad Act 2001

The Pembangunan Sumber Manusia Berhad Act 2001, or the HRDF Act, provides for the imposition and collection of a human resources development levy for the purpose of promoting the training and development of employees, apprentices and trainees, the establishment and the administration of the Human Resource Development Fund by Pembangunan Sumber Manusia Berhad. The HRDF Act requires every employer to whom the HRDF Act applies, which includes employers in the information system sector that employ ten or more employees, to register with Pembangunan Sumber Manusia Berhad. The HRDF Act requires relevant employers to pay a human resource development levy in respect of each of its employees at the rate of one per centum of the monthly wages of the employee. Failure to pay levy is an offense and the relevant employer may be liable to a fine of up to MYR20,000 (US\$4,545) and/or to imprisonment for a term of up to two years.

### Regulations on Foreign Exchange Control

# Financial Services Act 2013

The Financial Services Act 2013, or the Financial Services Act, empowers the Central Bank of Malaysia (Bank Negara Malaysia), or BNM, to safeguard the balance of payments position and the value of the currency of Malaysia. In connection with this power, the Financial Services Act prohibits a person from undertaking various transactions except with the written approval of BNM. These transactions include the buying, selling, exchanging, borrowing or lending of foreign currency and the borrowing or lending of Malaysian Ringgit between non-residents or between a resident and a non-resident or retaining or using of Malaysian Ringgit by a non-resident and the making of payment by a person to another person other than payment in Malaysian Ringgit between residents in Malaysia or payment in foreign currency between non-residents outside of Malaysia.

By a series of notices issued by BNM, BNM has granted certain permissions in respect of some of the said prohibited transactions, albeit in some cases, subject to certain conditions being fulfilled. This includes permission for a non-resident to repatriate funds from Malaysia, including any income earned or proceeds from divestment of ringgit asset, provided that the repatriation is made in foreign currency and the conversion of ringgit into foreign currency is undertaken in accordance with the notices issued by BNM.

### Regulations on Data Center Operation and Cybersecurity

There is no specific or dedicated legislation governing cybersecurity and data center operation in Malaysia. However, cybersecurity requirements are provided under various laws as follows:

### Communications and Multimedia Act 1998

The Communications and Multimedia Act 1998, or the Communications and Multimedia Act, is the main legislation in Malaysia which regulates the converging communications and multimedia industries and for incidental matters related thereto. The Communications and Multimedia Act sets out the licensing regime for persons carrying out licensable activities under the Communications and Multimedia Act (i.e. network facilities providers, network service providers, applications service providers and content applications service providers), and also regulates those utilizing the services provided by the Communications and Multimedia Act licensees.

While the Communications and Multimedia Act does not specifically regulate data centers, the Communications and Multimedia Act is relevant insofar as it regulates information security and network reliability and integrity in Malaysia. In this regard, the Communications and Multimedia Act generally prohibits the use of network facilities or network services for the commission of any offense under Malaysian laws, prohibits fraudulent or improper use of network facilities or network services, prohibits the use and possession of counterfeit access devices, prohibits use of equipment or devices in order to obtain unauthorized access to any network services and prohibits interception of any communications unless with lawful authority.

Breach of any of the provisions in the Communications and Multimedia Act may render a person liable, upon conviction, to a fine ranging between MYR50,000 (US11,363\$) to MYR500,000 (US\$113,631) or imprisonment term of one to five years, or both.

The Communications and Multimedia Act is under the regulatory purview of the Malaysian Communications and Multimedia Commission, or the MCMC.

# MCMC Technical Code on Specification for Green Data Centers

Pursuant to section 95 of the Communications and Multimedia Act, the MCMC registered and issued the Technical Code on Specification for Green Data Centers, or the Technical Code, which is the voluntary industry code developed by the technical standards forum of the industry, in order to provide the minimum requirements and best practices for green data centers (i.e. server facilities utilizing energy-efficient technologies) and establishing policies, systems and processes to improve the energy efficiency of data centers and at the same time reducing the carbon footprint of the industry.

The Technical Code is developed as a guidance for private, government and commercial data centers.

Compliance with the Technical Code is not mandatory, unless specifically directed by the MCMC (section 98 and section 99 of the Communications and Multimedia Act). Compliance with the Technical Code also acts as a legal defense against any prosecution, action or proceeding of any nature, whether in a court or otherwise, regarding a matter dealt with in the Technical Code (section 98(2) of the Communications and Multimedia Act). Failure to comply with a direction of the MCMC to comply with the Technical Code may render the person liable, upon conviction, to a fine not exceeding MYR200,000 (US\$45,452).

### Computer Crimes Act 1997

The Computer Crimes Act 1997 provides for offenses relating to the misuse of computers and criminalizes the act of gaining unauthorized access into computers or networks, spreading of malicious codes, such as viruses, worms and Trojan horses, unauthorized modification of any program or data on a computer as well as wrongful communication of any means of access to a computer to an unauthorized person. Depending on the type of offense committed, the fine for a convicted offense ranges from MYR25,000 (US\$5,682) to MYR150,000 (US\$34,089) or imprisonment term of three to ten years, or both.

# Penal Code

In cases where computer or Internet-related crime activities are involved, but do not specifically fall within the ambit of any of the previous mentioned statutes, such as online fraud, cheating, theft, criminal defamation, intimidation, gambling and pornography, such offenses may be charged under the Penal Code, which is the primary legislation dealing with criminal offenses in Malaysia.

### Evidence Act 1950

Section 114A of the Evidence Act 1950 raises a legal presumption that any owner, host, administrator, or any person who in any manner facilitates the publication (including any registered subscriber of a network service), is presumed to be the publisher of the publication, unless the contrary is proved. Based on the broad scope of this section, there is legal risk or potential liability on data centers in respect of publication of unlawful/illegal content hosted on its servers.

# Regulations on COVID-19

Prevention and Control of Infectious Diseases Act 1988

The Prevention and Control of Infectious Diseases Act 1988, or the Prevention and Control of Infectious Diseases Act, and its subsidiary legislations provide for laws relating to the prevention and control of infectious diseases in Malaysia including empowering the Minister of Health to declare closure of business premises, movement restrictions and compliance with stringent standard operating procedures. The Malaysian government has from time to time imposed and may in the future impose different degrees of travel restriction and lockdown orders on different states depending on the COVID-19 situation in Malaysia. However, since 1 April 2022, the government announced that Malaysia has entered a "Transition to Endemic" phase and most travel and business operation restrictions have been lifted.

Temporary Measures for Reducing the Impact of Coronavirus Disease 2019 (COVID-19) Act 2020

The Temporary Measures for Reducing the Impact of Coronavirus Diseases 2019 (COVID-19) Act 2020, or the Temporary Measures COVID-19 Act, provides for certain temporary measures to reduce the impact of COVID-19 and modifies relevant provisions in 18 pieces of legislation. Except where specific periods of operation have been provided in respect of relevant parts of the Temporary Measures COVID-19 Act, this legislation shall remain in operation for a period of two years commencing from October 23, 2020, and this period may be extended by the Prime Minister by order published in the Gazette. Some of the modifications are retrospective in nature.

The Temporary Measures COVID-19 Act provides that the inability of any party or parties to perform any contractual obligation (arising from any of the categories of contracts specified in the schedules to the Temporary Measures COVID-19 Act) between March 18, 2020 and October 22, 2022 due to measures prescribed, made or taken under the Prevention and Control of Infectious Diseases Act to control or prevent the spread of COVID-19, shall not give rise to the other party or parties exercising his or their rights under such contracts. Notwithstanding this, any contract terminated, any deposit or performance bond forfeited, any damages received, any legal proceedings, arbitration or mediation commenced, any judgment or award granted and any execution carried out for the period from March 18, 2020 until October 23, 2020 shall be deemed to have been validly terminated, forfeited, received, commenced, granted or carried out.

# **India Regulations**

# The Information Technology Act

The Information Technology Act, 2000, as amended, or the IT Act, has been enacted, *inter alia*, to provide legal recognition for transactions carried out by means of electronic data interchange and other means of electronic communication. Additionally, the IT Act also provides for civil and criminal liabilities including fines and imprisonment in case of infringements. These include offenses relating to unauthorized access to computer systems. It creates liability for failure to protect sensitive personal data and gives protection to intermediaries in respect of third party information liability. The IT Act creates liability on a body corporate which is negligent in implementing and maintaining reasonable security practices and procedures, and thereby causing wrongful loss or wrongful gain to any person, while possessing, dealing or handling any sensitive personal data or information in a computer resource owned, controlled or operated by it.

The Department of Information and Technology under the Ministry of Communications & Information Technology, Government of India, had notified the Information Technology (Reasonable security practices and procedures and sensitive personal data or information) Rules, 2011, as amended, or the Data Privacy Rules which give directions for the collection, disclosure, transfer and protection of sensitive personal data or information by a body corporate or any person acting on behalf of a body corporate. The Data Privacy Rules also require the body corporate to provide a privacy policy for handling of or dealing in personal information, including sensitive personal data or information. According to the Data Privacy Rules, the sensitive personal data or information shall not be disclosed by the body corporate to any third party without obtaining prior permission from the provider.

Further, on November 18, 2022, the Ministry of Electronics and Information Technology, Government of India, released the draft Digital Personal Data Protection Bill, 2022, or, Draft Data Protection Bill, which, inter alia, seeks to create a framework for protection of personal data. The Draft Protection Bill will apply to processing of digital personal data within India, which is collected online or such offline data which is digitized. The said Data Protection Bill also applies to personal data that is processed outside India, if such processing is in connection with profiling of individuals within India or offering goods or services to individuals in India. The Draft Data Protection Bill also contemplates

the establishment of Data Protection Board of India, which will be responsible for, inter alia, determining non-compliance and imposing penalties. The Draft Data Protection Bill was open for stakeholder feedback and basis such feedback, the bill is likely to be tabled before the Indian Parliament, to be approved and enacted. Once the Draft Data Protection Bill is enacted, it will replace, inter alia, the Information Technology (Reasonable Security Practices and Procedures and Sensitive Personal Data of Information) Rule, 2011.

### Regulations on Environment Protection

Our business in India is subject to various environment laws, including the Environment (Protection) Act, 1986, as amended, as the operation of our establishments (including usage of diesel generator sets) might have an impact on the environment in which they are situated. The basic purpose of the statutes given below is to control, abate and prevent pollution. In order to achieve these objectives, Pollution Control Boards, which are vested with diverse powers to deal with water and air pollution, have been set up in each state. The Pollution Control Boards are responsible for setting the standards for maintenance of clean air and water, directing the installation of pollution control devices in industries and undertaking inspection to ensure that industries are functioning in compliance with the prescribed standards. These authorities also have the power of search, seizure and investigation. Many industries are required to obtain consent orders from the Pollution Control Boards which are required to be renewed regularly.

# Water (Prevention and Control of Pollution) Act

Water (Prevention and Control of Pollution) Act, 1974, as amended, or the Water Act, prohibits the use of any stream or well for the disposal of polluting matter in violation of the standards set down by the State Pollution Control Board, or the State PCB. The Water Act also provides that the consent of the State PCB must be obtained prior to the opening of any new outlets or discharges, or an industry, operation, or process, or any treatment and disposal system, which is likely to discharge sewage or effluent on land or into a stream, well or sewer.

# Air (Prevention and Control of Pollution) Act

Air (Prevention and Control of Pollution) Act, 1981, as amended, or the Air Act, requires that any person operating an industrial plant (emitting air pollutants in the atmosphere) in specified areas must apply in a prescribed form and obtain consent from the State PCB prior to commencing any activity. The consent may contain conditions relating to specifications of pollution control equipment to be installed.

The Hazardous and Other Wastes (Management and Transboundary Movement) Rules

The Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, or the Hazardous Waste Rules, regulate the management, treatment, storage and disposal of hazardous waste by imposing an obligation on every occupier and operator of a facility generating hazardous waste, including used oil from diesel generator sets, among others, to obtain an authorization from the relevant State PCB and to dispose of such waste without harming the environment.

### E-Waste (Management) Rules, 2022

The E-Waste (Management) Rules, 2022, or, the E-Waste Management Rule, which shall come into force from April 1, 2023, apply to every manufacturer, bulk consumer, producer, refurbisher, dismantler and recycler involved in manufacture, sale, transfer, purchase, refurbishing, dismantling, recycling and processing of e-waste or electrical and electronic equipment as listed in the E-Waste Management Rules including their components, consumables, parts and spares which make the product operational.

# Information Technology and Information Technology Enabled Services Policy

State governments have announced information technology and information technology enabled services policies, such as Maharashtra's Information Technology Information Technology Enabled Services Policy, 2015, or the Maharashtra IT/ITES Policy, to establish the state as preferred investment destination. One of the strategic drivers of the Maharashtra IT/ITES Policy is promotion of data centers. It further provides that data centers will be covered under essential services and maintenance legislation as an essential service considering the nature and importance of operations involved which cannot be interrupted, and that information technology information technology enabled services units will continue to benefit from relaxation under the shops and establishment legislation with regard to working hours, work shifts and employment of women. The Maharashtra IT/ITES Policy proposed certain fiscal incentives to be provided under separate budgetary head (non-plan) for this purpose, which, inter alia, include (i) exemption from payment of stamp duty; (ii) exemption from payment of electricity duty; (iii) levy of property tax at with residential rates as applicable in the relevant jurisdictions; (iv) exemption from entry tax; and (v) setting-up information technology information technology enabled services units in any zone for import of specified goods; and (vi) permission to work 24x7x365 days without any close down (except certain exigencies arising wherein the state or central government thinks it fit to keep the operation in suspension). The Maharashtra IT/ITES Policy provides for requirement of registration of information technology/information technology enabled services units and certain eligibility criteria for coverage of data centers under the policy.

### Municipality Laws

State governments are empowered to endow municipalities with such powers and authority as may be necessary to enable them to perform functions in relation to permitting the carrying on of trade and operations. Accordingly, State governments have enacted laws, such as the Mumbai Municipal Corporation Act, 1888, as amended, authorizing municipalities to regulate use of premises, including rules for issuance of a trade license to operate, along with prescribing penalties for non-compliance. Further, municipal laws require a person to obtain approval of layout and completion cum occupancy certificate for erection of and alteration to a building.

# Electricity Laws

Our business in India is subject to compliance with various provisions of the Electricity Act, 2003, as amended and the regulations thereunder wherever applicable, including the Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulations, 2010, as amended in relation to, among others, installation of diesel generator sets and sanction for power loads. The Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulations, 2010, as amended, provide safety provisions for electrical installations and apparatus of certain voltage, including approval by electrical inspector and self-certification by the owner or supplier or consumer in relation to the electrical installation. The Electricity Act, 2003, as amended, among others, prescribes penalties for non-compliance.

# Regulations on Intellectual Property Rights

Certain laws relating to intellectual property rights, such as copyright protection under the Copyright Act, 1957, as amended, or the Copyright Act and trademark protection under the Trade Marks Act, 1999, as amended, or the Trade Marks Act, are also applicable to us in India. The Copyright Act governs copyright protection in India. Even while copyright registration is not a prerequisite for acquiring or enforcing a copyright in an otherwise copyrightable work, the Register of Copyrights under the Copyright Act acts as a prima facie evidence of the particulars entered therein. The Trade Marks Act provides for the procedure for making an application and obtaining registration of trademarks in India. The purpose of the Trade Marks Act is to grant exclusive rights to marks such as a brand, label and heading, and to obtain relief in case of infringement. The Trademarks Act prohibits registration of deceptively similar trademarks and chemical compound, among others. It also provides for penalties for infringement, falsifying and falsely applying trademarks.

### Regulations on Employment

Under the provisions of shops and establishments legislations applicable in different states, such as the Maharashtra Shops and Establishments (Regulation of Employment and Conditions of Service) Act, 2017, as amended, certain commercial establishments are required to be registered. Such legislations regulate the working and employment conditions of workers employed in shops and commercial establishments and provide for fixation of working hours, rest intervals, overtime, holidays, leave, termination of service, maintenance of shops and establishments and other rights and obligations of the employers and employees.

The various other labor and employment related legislations that may apply to our business activities in India, from the perspective of protecting the workers' rights and specifying registration, reporting and other compliances, and the requirements that may apply as an employer, would include the following (each as amended):

- •The Child and Adolescent Labor (Prohibition and Regulation) Act, 1986;
- •The Code of Wages, 2019 (the Code on Wages, 2019, once respective provisions are notified, will repeal the Equal Remuneration Act, 1976, the Minimum Wages Act, 1948, the Payment of Bonus Act, 1965 and the Payment of Wages Act, 1936);
- •The Code on Social Security 2020 (the Code on Social Security, 2020, once respective provisions are notified, will repeal the Employee's Compensation Act, 1923, the Employees' Provident Fund and Miscellaneous Provisions Act, 1952, the Employees' State Insurance Act, 1948, the Payment of Gratuity Act, 1972 and the Maternity Benefit Act, 1961);
- •The Industrial Relations Code, 2020 (the Industrial Relations Code, 2020, once respective provisions are notified will repeal the Industrial Disputes Act, 1947);
- •The Occupational Safety, Health and Working Conditions Code, 2020 (the Occupational Safety, Health and Working Conditions Code, 2020, once respective provisions are notified, will repeal the Contract Labour (Regulation and Abolition) Act);
- •The Sexual Harassment of Women at Workplace (Prevention, Prohibition, and Redressal) Act, 2013.

### Regulations on Foreign Investment and Acquisition and Transfer of Immoveable Property in India and outside India

The foreign investment in India is governed, among others, by the Foreign Exchange Management Act, 1999, the Foreign Exchange Management (Non-debt Instruments) Rules, 2019, or the FEMA Non-Debt Rules, and the Consolidated FDI Policy (effective from October 15, 2020) issued by the Department for Promotion of Industry and Internal Trade, Ministry of Commerce and Industry, Government of India, or the FDI Policy, each as amended. The FEMA Non-Debt Rules were enacted on October 17, 2019 in supersession of the Foreign Exchange Management (Transfer or Issue of Security by a Person Resident Outside India) Regulations, 2017, except as respects to things done or omitted to be done before such supersession. Further, the Reserve Bank of India has enacted the Foreign Exchange Management (Mode of Payment and Reporting of Non-Debt Instruments) Regulations, 2019 on October 17, 2019, which regulate mode of payment and remittance of sale proceeds, among others.

The FEMA Non-Debt Rules provide that a person resident outside India (other than a citizen of Pakistan or Bangladesh) or an entity incorporated outside India (other than an entity incorporated in Pakistan or Bangladesh), not being a foreign portfolio investor or a foreign venture capital investor, may contribute to the capital of a limited liability partnership operating in sectors or activities where foreign investment up to 100% is permitted under automatic route and there are no foreign direct investment linked performance conditions. Foreign direct investment linked performance conditions, under the FEMA Non-Debt Rules, is defined to mean the sector specific conditions specified in Schedule I of such rules for companies receiving foreign investment. 100% foreign investment under the automatic route, without requiring prior governmental approval, is permitted in the information technology/information technology enabled services sector.

The FDI Policy and the FEMA Non-Debt Rules prescribe the method of calculation of total foreign investment (direct foreign investment and indirect foreign investment) in an Indian company. In relation to indirect foreign investment, the FEMA Non-Debt Rules prescribe that indirect foreign investment refers to downstream investment received by an Indian entity from: (i) another Indian entity which has received foreign investment and (a) the Indian entity is not owned and not controlled by resident Indian citizens, or (b) is owned or controlled by persons resident outside India; or (ii) an investment vehicle whose sponsor or manager or investment manager (a) is not owned and not controlled by resident Indian citizens, or (b) is owned or controlled by persons resident outside India.

The FEMA Non-Debt Rules provide that an Indian entity which has received indirect foreign investment is required to comply with the entry route, sectoral caps, pricing guidelines and other attendant conditions as applicable for foreign investment. Further, downstream investment by a limited liability partnership not owned and not controlled by resident Indian citizens or owned or controlled by resident outside India is allowed in an Indian company operating in sectors where foreign investment up to 100% is permitted under automatic route and there are no foreign direct investment linked performance conditions.

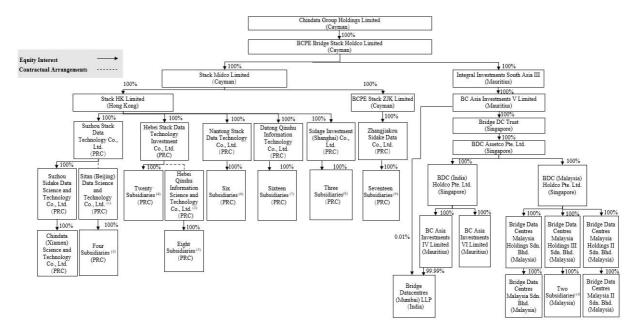
In terms of Press Note 3 of 2020, dated April 17, 2020, issued by the Department for Promotion of Industry and Internal Trade, Government of India, all investments under the foreign direct investment route by entities of a country which shares land border with India or where the beneficial owner of an investment into India is situated in or is a citizen of any such country will require prior approval of the Government of India. Further, in the event of transfer of ownership of any existing or future foreign direct investment in an entity in India, directly or indirectly, resulting in the beneficial ownership falling within the aforesaid restriction/purview, such subsequent change in the beneficial ownership will also require approval of the Government of India. Furthermore, on April 22, 2020, the Ministry of Finance, Government of India has also made similar amendment to the FEMA Non-Debt Rules. Furthermore, on December 8, 2020, the Ministry of Finance, Government of India, by way of another amendment to the FEMA Non-Debt Rules clarified that, a multilateral bank or fund, of which India is a member, will not be treated as an entity of a particular country nor will any country be treated as the beneficial owner of the investments of such bank or fund in India. While the term "beneficial owner" is defined under the Prevention of Money-Laundering (Maintenance of Records) Rules, 2005, the General Financial Rules, 2017 and the Master Direction – Know Your Customer (KYC) Directions, 2016 issued by the Reserve Bank of India, and the term "significant beneficial owner" is defined under the Companies (Significant Beneficial Owners) Rules, 2018, neither the Consolidated FDI Policy, 2020 nor the FEMA Non-Debt Rules currently provide a definition of the term "beneficial owner." While it is possible that clarifications may come forth from the Government of India in future in this regard, there is no assurance of the same and in absence thereof, the ambiguity regarding the interpretation of "beneficial owner" under Press Not

Further, in addition to the Transfer of Property Act, 1882 and jurisdictional municipal laws, (a) acquisition and transfer of immovable property in India by persons resident outside India is primarily governed by the Foreign Exchange Management Act, 1999, the FEMA Non-Debt Rules, and the circulars and notifications issued thereunder; and (b) acquisition and transfer of immovable property situated outside India by persons resident in India is primarily governed by the Foreign Exchange Management Act, 1999, the Foreign Exchange Management (Acquisition and Transfer of Immovable Property Outside India) Regulations, 2015, and the circulars and notifications issued thereunder. Further, the Reserve Bank of India has also issued directions under the Foreign Exchange Management Act, 1999 on acquisition of immovable property which are compiled in the Master Direction - Acquisition and Transfer of Immovable Property under Foreign Exchange Management Act, 1999 dated January 1, 2016, as amended/issued by the Reserve Bank of India or the Property Master Direction. Any transfer of property not covered in the Property Master Direction will require the prior permission of the Reserve Bank of India.

The Property Master Direction, amongst others, provides (a) that no person being a citizen (including both natural persons and legal entities) of Pakistan, Bangladesh, Sri Lanka, Afghanistan, China, Iran, Nepal, Bhutan, Hong Kong or Macau or Democratic People's Republic of Korea without prior permission of the Reserve Bank of India will acquire or transfer immovable property in India, other than on lease not exceeding five years; (b) for acquisition of immovable property in India by persons resident outside India for carrying on certain permitted activities; and (c) that a company incorporated in India having overseas offices, may acquire immovable property outside India for its business and for residential purposes of its staff, provided that total remittances do not exceed the limits prescribed for initial and recurring expenses.

### C.Organizational Structure

The following diagram illustrates our corporate structure as of the date of this annual report, including our significant subsidiaries, the significant VIEs and the VIE's principal subsidiaries.



# Notes:

- (1) Shareholders of Sitan (Beijing) are Mr. Chen Qian and Mr. Fei Xu, our nominee shareholders. Mr. Chen Qian and Mr. Fei Xu are employees of affiliates of one of our principal shareholders. Bain Capital Entities.
- (2) Shareholders of Hebei Qinshu are Mr. Chen Qian and Mr. Fei Xu, our nominee shareholders.
- (3) The four subsidiaries are Chindata (Shenzhen) Co., Ltd., Chindata (Beijing) Co., Ltd., Sidake Hebei Data Science and Technology Co., Ltd. and Datong Sitan Data Science and Technology Co., Ltd., all of which are wholly-owned by Sitan (Beijing) Data Science and Technology Co., Ltd. to hold VATS licenses.
- (4)The twenty subsidiaries are Huailai Qinhuai Data Technology Co., Ltd., Huailai Qinhuai Data Science and Technology Co., Ltd., Huailai Qinxin New Energy Co., Ltd., Huailai Sidahui Data Co., Ltd., Huailai Sidayuan Data Co., Ltd., Huailai Sidage Data Co., Ltd., Huailai Sidake Data Co., Ltd., Huailai Sidarii Data Co., Ltd., Huailai Sidayuan Data Co., Ltd., Huailai Sidayuan Data Co., Ltd., Huailai Sidayuan Data Co., Ltd., Huailai Sidayu Data Co., Ltd., Huailai Si
- (5)The eight subsidiaries are Datong Qinling Information Science and Technology Co., Ltd., Huailai Qinyuan Information Science and Technology Co., Ltd., Huailai Qinsang Information Science and Technology Co., Ltd., Huailai Qinsang Information Science and Technology Co., Ltd., Huailai Qinsang Information Science and Technology Co., Ltd., Shanghai Qingang Data Science and Technology Co., Ltd. and Zhangjiakou Qinming Information Science and Technology Co., Ltd., all of which are wholly-owned by Hebei Qinshu Information Science and Technology Co., Ltd. to hold or obtain VATS licenses.
- (6) The six subsidiaries are Jiangsu Sidage Data Science and Technology Co., Ltd., Nantong Sidake Data Co., Ltd., Chindata (Jiangsu) Science and Technology Co., Ltd., Nantong Sidajie Information Technology Co., Ltd., Nantong Sidakun Data Co., Ltd. and Nantong Sidayun Information Technology Co., Ltd., all of which are wholly-owned by Nantong Stack Data Technology Co., Ltd.
- (7)The sixteen subsidiaries are Datong Sidake Data Co., Ltd., Shanxi Xintong Operation and Maintenance Service Co., Ltd., Datong Qinxin New Energy Co., Ltd., Chindustry Property Management Service Shanxi Co., Ltd., Chindata (Qingyang) Science and Technology Co., Ltd., Datong Sidaye Data Co., Ltd., Datong Sidayun Data Co., Ltd., Datong Sidaying Data Co
- (8) The three subsidiaries are Sidake Data Science and Technology (Shanghai) Co., Ltd., Hainan Qinhai Management Consulting Co., Ltd. and Chindata (Shanghai) Data Science and Technology Co., Ltd., all of which are wholly-owned by Sidage Investment (Shanghai) Co., Ltd.
- (9)The seventeen subsidiaries are Zhangjiakou Sinan Data Co., Ltd., Zhangjiakou Siyue Data Co., Ltd., Chindata (Hebei) Co., Ltd., Zhangjiakou Siheng Data Co., Ltd., Zhangjiakou Sidong Data Co., Ltd., Zhangjiakou Sixu Data Co., Ltd., Zhangjiakou Sibo Data Co., Ltd., Zhangjiakou Sichang Data Co., Ltd., Hebei Xintong

Operation and Maintenance Service Co., Ltd., Hebei Xintai Property Management Co., Ltd., Huailai Sidashi Data Co., Ltd., Langfang Sizhe Data Co., Ltd., Huailai Huizhi Construction Co., Ltd., Beijing Qinchuang Engineering Project Management Co., Ltd., Xinkai Cloud Computing (Tianjin) Co., Ltd., Tianjin Xinxun Data Co., Ltd. and Zhangjiakou Siyun Data Co., Ltd., all of which are wholly-owned by Zhangjiakou Sidake Data Co., Ltd.

(10)The two subsidiaries are Bridge Data Centres Malaysia III Sdn. Bhd. and Bridge Data Centres Malaysia IV Sdn. Bhd., both of which are wholly-owned by Bridge Data Centres Malaysia Holdings III Sdn. Bhd.

# Risks Relating to the VIEs and Our Mainland China Operations

We are subject to risks and uncertainties relating to the VIEs and our mainland China operations, including, but not limited to, the following:

- •Chindata Group Holdings Limited is a Cayman Islands holding company primarily operating in mainland China through its subsidiaries and contractual arrangements with the VIEs. Investors in the ADSs thus are not purchasing, and may never directly hold, equity interests in the VIEs. There are uncertainties regarding the interpretation and application of current and future PRC laws, regulations, and rules relating to such agreements that establish the VIE structure for the majority of our and the VIEs' operations in mainland China, including potential future actions by the PRC government, which could affect the enforceability of our contractual arrangements with the VIEs and, consequently, significantly affect the financial condition and results of operations of our company. If the PRC government finds such agreements non-compliant with relevant PRC laws, regulations, and rules, or if these laws, regulations, and rules or the interpretation thereof change in the future, we could be subject to severe penalties or be forced to relinquish our interests in the VIEs or forfeit our rights under the contractual arrangements:
- •The PRC government has significant authority to exert influence on the mainland China operations of an offshore holding company, such as us. Therefore, investors in the ADSs and our and the VIEs' business face potential uncertainty from the PRC government's policy. Changes in China's economic, political or social conditions, or government policies could materially and adversely affect our and the VIEs' business, financial condition, and results of operations;
- •We and the VIEs are subject to extensive and evolving legal development, non-compliance with which, or changes in which, may materially and adversely affect our and the VIEs' business and prospects, and may result in a material change in our and the VIEs' operations and/or the value of our ADSs or could significantly limit or completely hinder our and the VIEs' ability to offer or continue to offer securities to investors and cause the value of our securities to significantly decline or be worthless;
- •We face challenges from the evolving regulatory environment regarding cybersecurity, information security, privacy and data protection, and user attitude toward data privacy and protection. Any actual or alleged failure to comply with data privacy and protection laws and regulations could materially and adversely affect our business and results of operations;
- •The PRC government's oversight over our and the VIEs' business operations could result in a material adverse change in our and the VIEs' operations and the value of our ADSs;
- •Changes and developments in the PRC legal system and the interpretation and enforcement of PRC laws, rules and regulations may subject us to uncertainties;
- •The approval of and filing with the CSRC or other requirements from the CSRC or other PRC government authorities may be required under PRC law in connection with our future financing activities, and, if required, we cannot predict whether or for how long we will be able to obtain such approval or complete such filing or other administrative procedures;
- •China's M&A Rules and certain other PRC regulations establish required procedures for some acquisitions of or investment into mainland China companies by foreign investors, which could make it more difficult for us to pursue growth through acquisitions in mainland China; and
- •We rely on contractual arrangements with the consolidated VIEs and their shareholders for our operations in mainland China, which may not be as effective as direct ownership in providing operational control, and these contractual arrangements have not been tested in a court of law.

For further details on the regulatory, liquidity, and enforcement risks relating to our corporate structure and the fact that we conduct substantially all of our operations in mainland China, see "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure" and "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China." You should also carefully consider

other risks described under "Item 3. Key Information—D. Risk Factors" and other information contained in this annual report on Form 20-F, before you decide whether to purchase the ADSs."

### Contractual Arrangements with the VIEs and Their Respective Shareholders

Current PRC laws and regulations impose certain restrictions or prohibitions on foreign ownership of companies that engage in value-added telecommunication services. We are a company registered in the Cayman Islands. Our mainland China subsidiaries, Suzhou Stack and Hebei Stack, are considered foreign-invested enterprises. To comply with PRC laws and regulations, we primarily conduct our business in mainland China through Sitan (Beijing) and Hebei Qinshu, the VIEs, and their respective subsidiaries, based on a series of contractual arrangements. As a result of these contractual arrangements, we exert effective control over, and for accounting purpose only are considered the primary beneficiary of, the VIEs and their respective subsidiaries and consolidate their operating results in our financial statements under U.S. GAAP.

The following is a summary of the contractual arrangements by and among Suzhou Stack, Sitan (Beijing), and the shareholders of Sitan (Beijing) and the contractual arrangements by and among Hebei Stack, Hebei Qinshu and the shareholders of Hebei Qinshu. Terms contained in each set of contractual arrangements with the VIEs and their respective shareholders are substantially similar. These contractual arrangements enable us to (i) exercise effective control over the VIEs, (ii) receive substantially all of the economic benefits of the VIEs, and (iii) have an exclusive option to purchase all or part of the equity interests in the VIEs when and to the extent permitted by PRC law.

# Power of Attorneys

Pursuant to the power of attorney among our WFOE Suzhou Stack, the VIE Sitan (Beijing) and its shareholders, each shareholder of the VIE Sitan (Beijing) irrevocably undertakes to authorize our WFOE Suzhou Stack or any person designated by our WFOE Suzhou Stack to act as its attorney-in-fact to exercise all of its rights as a shareholder of the VIE Sitan (Beijing), including, but not limited to, the right to propose and attend shareholders' meetings, vote on any resolution that requires a shareholder vote. The power of attorney will remain in force for so long as the shareholder remains a shareholder of the VIE Sitan (Beijing).

The power of attorney among our WFOE Hebei Stack, the VIE Hebei Qinshu and its shareholders contains terms substantially similar to the power of attorney described above.

### **Equity Pledge Agreements**

Pursuant to the equity pledge agreement among our WFOE Suzhou Stack, the VIE Sitan (Beijing) and its shareholders, the shareholders of the VIE Sitan (Beijing) have pledged 100% equity interests in the VIE Sitan (Beijing) to our WFOE Suzhou Stack to guarantee the performance by the VIE Sitan (Beijing) and shareholders of their obligations under the equity pledge agreement, the exclusive business cooperation agreement, purchase option agreement, the power of attorney. In the event of a breach by any of the VIE Sitan (Beijing) or its shareholders of their contractual obligations under the equity pledge agreement, the exclusive business cooperation agreement, purchase option agreement and the power of attorney, our WFOE Suzhou Stack, as pledgee, will have the right to dispose of the pledged equity interests in the VIE Sitan (Beijing) and will have priority in receiving the proceeds from such disposal. The shareholders of the VIE Sitan (Beijing) also undertake that, without the prior written consent of our WFOE Suzhou Stack, they will not transfer, create or allow any encumbrance on the pledged equity interests. The equity pledge agreements will remain effective until all obligations have been fully performed or all the guaranteed debt is fully settled and repaid. As of the date of this annual report, the equity pledges under the equity pledge agreement have been registered with competent PRC regulatory authority.

The equity pledge agreement among our WFOE Hebei Stack, the VIE Hebei Qinshu and its shareholders contains terms substantially similar to the equity pledge agreement described above.

For risks relating to enforcing the equity pledge agreements, see "Item 3. Key Information—D. Risk Factors — Risks Relating to Our Corporate Structure — Our ability to enforce the equity pledge agreements between us and the shareholders of the VIEs may be subject to limitations based on PRC laws and regulations."

# **Exclusive Business Cooperation Agreements**

Pursuant to the exclusive business cooperation agreement between our WFOE Suzhou Stack and the VIE Sitan (Beijing), our WFOE Suzhou Stack has the exclusive right to provide the VIE Sitan (Beijing) with complete business support technical and consulting services, including but not limited to technical services, management services, network support, business consultations, intellectual property licenses, equipment or office leasing, marketing consultancy, system integration, product research and development, and system maintenance. Our WFOE Suzhou Stack has the exclusive ownership of intellectual property rights created as a result of the performance of this agreement. The VIE Sitan (Beijing) agrees not to accept any services subject to this agreement from any third party and agrees to pay our WFOE Suzhou Stack a quarterly service fee at an amount agreed by the parties considering the workload and commercial value of technical services provided to the

VIE Sitan (Beijing). This agreement has an initial term of ten years and shall be automatically extended another ten years prior to the expiration of the initial term or any extended term unless our WFOE Suzhou Stack issues a written termination notice.

The exclusive business cooperation agreement between our WFOE Hebei Stack and the VIE Hebei Qinshu contains terms substantially similar to the exclusive business cooperation agreement described above.

### **Purchase Option Agreements**

Pursuant to the purchase option agreement among our WFOE Suzhou Stack, the VIE Sitan (Beijing) and its shareholders, the shareholders of the VIE Sitan (Beijing) irrevocably grant our WFOE Suzhou Stack an exclusive option to purchase, or have its designated person purchase, at its discretion, to the extent permitted under PRC law, all or part of its equity interests and/or assets in the VIE Sitan (Beijing), at the lowest price permitted under applicable PRC laws. The shareholders of the VIE Sitan (Beijing) undertake that, without our WFOE Suzhou Stack's prior written consent, they will not, among other things, (i) supplement, amend or change the VIE Sitan (Beijing)'s business scope and articles of association, (ii) increase or decrease the VIE Sitan (Beijing)'s registered capital or change its structure of share capital, (iii) create any pledge or encumbrance on their equity interests in the VIE Sitan (Beijing), other than those created under the equity pledge agreement, power of attorney and exclusive business cooperation agreement, (iv) transfer or dispose of their equity interests in the VIE Sitan (Beijing) or dispose of or cause the management of the VIE Sitan (Beijing) to dispose of any assets, except in the ordinary course of business, (v) cause the VIE Sitan (Beijing) to declare or distribute dividends, or (vi) appoint or remove any director of the VIE Sitan (Beijing). This agreement will remain effective until all of the equity interests and other assets of the VIE Sitan (Beijing) have been transferred to our WFOE Suzhou Stack and/or its designated person.

The purchase option agreement among our WFOE Hebei Stack, the VIE Hebei Qinshu and its shareholders contains terms substantially similar to the purchase option agreement described above.

In the opinion of our PRC legal counsel, Fangda Partners, based on its understanding of the current PRC laws:

- •the ownership structures of our WFOEs and the VIEs do not violate applicable PRC laws; and
- •each agreement under the contractual arrangements among our WFOEs, the VIEs and their shareholders is valid, binding and enforceable in accordance with its terms and applicable PRC laws.

However, our PRC legal counsel has also advised us that there are substantial uncertainties regarding the interpretation and application of current or future PRC laws and regulations. Accordingly, the PRC government may ultimately take a view contrary to or otherwise different from the opinion of our PRC legal counsel. It is uncertain whether any new PRC laws or regulations relating to variable interest entity structures will be adopted or if adopted, what they would provide.

If we or any of the VIEs are found to be in violation of any existing or future PRC laws or regulations, or fail to obtain or maintain any of the required permits or approvals, the relevant PRC regulatory authorities would have certain 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 deems that our contractual arrangements 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 in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations."

In addition to the contractual arrangements above, Stack Midco Limited entered into financial support undertaking letters with Sitan (Beijing) and Hebei Qinshu. Pursuant to the financial support undertaking letters, Stack Midco Limited undertakes to provide unlimited financial support to Sitan (Beijing) and Hebei Qinshu, to the extent permissible under the applicable PRC laws and regulations, whether or not any such operational loss is actually incurred. Stack Midco Limited will not request repayment of the loans or borrowings if the VIEs or their shareholders do not have sufficient funds or are unable to repay.

### D.Property, Plants and Equipment

Our headquarters are located at Beijing, China. We occupy approximately 5,968 sqm of office space in the aggregate in Beijing, Hebei, Shanghai, Fujian and Guangdong. We also have offices in Singapore, Mumbai, India, Cyberjaya, Malaysia, and Bangkok, Thailand which occupy approximately 408 sqm, 853 sqm, 4,136 sqm and 25 sqm of office space, respectively. We lease our premises from unrelated third parties under operating lease agreements. For a discussion of our data centers, see "—B. Business Overview—Our Data Centers."

### 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 consolidated financial statements and their related notes included elsewhere in this annual report. This annual report contains forward-looking statements. See "Forward-Looking Statements" in this annual report. 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.

For discussion of 2020 items and year-over-year comparisons between 2021 and 2020 that are not included in this annual report on Form 20-F, please refer to "Item 5. Operating and Financial Review and Prospects" found in our Form 20-F for the year ended December 31, 2021 that was filed with the Securities and Exchange Commission on April 29, 2022.

# A. Operating Results

# Overview

We are the leading carrier-neutral hyperscale data center solution provider in Asia-Pacific emerging markets, focusing on the mainland China, India and Southeast Asia markets. Our data centers are highly integrated, specialized and mission-critical infrastructure used by our clients to analyze, manage and store their most important data, business systems and processes. We operated eighteen hyperscale data centers and two wholesale data centers in mainland China, three hyperscale data centers in Malaysia, and one hyperscale data center in India, and were constructing six data centers in mainland China, and two data centers in Malaysia as of December 31, 2022.

Our next-generation hyperscale data centers are large, centralized, standardized and modular, capable of supporting a variety of IT infrastructure for large tech leaders. They also represent a new approach to designing and operating data centers to accommodate complex and high-volume data processing and analytics. Our successful track record demonstrates that our hyperscale data center solutions effectively fulfill the elastic and scaling demand of our clients.

We have experienced rapid growth in recent years. We operated thirteen and eighteen hyperscale data centers in mainland China as of December 31, 2021 and 2022, respectively, and one and three hyperscale data centers in Malaysia as of each such date. Our data center capacity in service reached 440 MW as of December 31, 2021 and 613 MW as of December 31, 2022, 87% and 92% of which was contractually committed capacity, respectively. We had an additional 257 MW of capacity under construction as of December 31, 2022.

Our total revenues increased from RMB2,852.3 million in 2021 to RMB4,551.7 million (US\$659.9 million) in 2022. Our net income was RMB651.6 million (US\$94.5 million) in 2022, compared with RMB316.4 million in 2021. Our adjusted EBITDA was RMB1,418.9 million in 2021 and RMB2,374.2 million (US\$344.2 million) in 2022. We derive a significant portion of revenues from our client ByteDance. In 2021 and 2022, revenues from ByteDance accounted for 83.2% and 86.3% of our total revenues, respectively.

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

# Ability to Secure New Client Commitments and Increase Utilization and Retain Existing Clients

Our revenues are driven by our ability to secure new client commitments. We explore the new business needs of existing clients and help them enter new emerging markets by leveraging our integrated platform. We also actively develop relationships with potential new leading technology companies, and target to acquire new clients such as cloud service providers and Internet companies in Asia or globally. We also strive to optimize our collaboration with our client base to achieve high commitment and utilization rates and build long-term relationships. We focus on obtaining commitments during the construction phase by entering into pre-commitment agreements with clients. Our hyperscale data center clients generally enter into contracts with us for a term of five to ten years. Our results of operations are also influenced by our ability to maintain high utilization of our existing data center capacity.

In addition, the future growth of our business also depends on our ability to retain and deepen partnerships with our existing clients. We have derived in the past, and believe that we will continue to derive in the future, a significant portion of our revenues from a limited number of clients. For example, we derived revenues of RMB2,374.3 million and RMB3,930.1 million (US\$569.8 million) from ByteDance, a leading technology company, accounting for 83.2% and 86.3% of our total revenues in 2021 and 2022, respectively. ByteDance typically signs hyperscale data center service contracts with us for a term of ten years. For a summary of the material terms of our contracts with ByteDance, see "Item 4. Information on the Company—B. Business Overview—Our Clients and Client Ecosystem Development—Material Terms of ByteDance Hyperscale Data Center Agreements."

For a discussion of the risks relating to our dependence on a limited number of major clients, see "Item 3. Key Information — D. Risk Factors — Risks Relating to Our Business and Industry — Our revenues are highly dependent on a limited number of major clients, and the loss of any such client or any other significant client, or the inability of any such client or any other significant client to make payments to us as due, could have a material adverse effect on our business, results of operations and financial condition."

# Ability to Develop and Operate Additional Hyperscale Data Centers

The growth of our business depends on our ability to successfully develop and operate additional hyperscale data centers to satisfy the growing capacity needs from our clients. We will continue to secure locations for new data centers based on our site selection strategies. We strive to maintain fast delivery times for new data center capacity to quickly satisfy to our clients' growing demand. The fastest record we have in history was to have delivered a data center with 36 MW of capacity in mainland China within six months of breaking ground at the site.

Furthermore, our future growth also depends on our ability to continue to expand our next-generation hyperscale data center campuses into new geographic regions in the emerging markets in Asia-Pacific. We plan to expand to other top-tier cities and the surrounding areas in mainland China, and to leverage our integrated platform and success in our existing markets to set the industry standard for hyperscale data centers in Asia-Pacific emerging markets with prominent business opportunities. We believe our ability to secure strategic sites provides us with a significant first mover advantage.

# Ability to Maintain and Enhance Construction and Operation Efficiency and Lower Costs

Our results of operations and profitability are affected by our ability to maintain and enhance data center construction and operation efficiency and lower our costs. We will continue to strengthen our capabilities in site planning, design, construction and operation. Our next-generation hyperscale data centers are characterized by centralization of resources, standardization of infrastructure development and modular design philosophy, which enables us to realize economies of scale and reduce costs. We also rely on our patents to rapidly design and construct modules that meet a variety of demand from clients in different industries in a cost-effective manner.

Furthermore, our profitability is dependent on our ability to manage our operating expenses. Our operating expenses consist primarily of general and administrative expenses, research and development expenses and selling and marketing expenses. We expect our operating expenses will increase in absolute amount as our business grows and as we make necessary adjustments to operate as a public company. However, we expect our operating expenses to decrease as a percentage of total revenues as we improve our operating efficiency and as a result of economies of scale.

## Pricing Structure and Ability to Optimize Power Usage and Costs

Our results of operations will be affected by our pricing structure and our ability to optimize power usage and costs. We provide our clients with integrated power services. Power costs may be included in the costs for our solutions, or we may charge our clients separately for actual power consumed. Pricing in our hyperscale data centers service agreements contains variable considerations that are primarily based on the usage of capacity. Accordingly, the actual power consumption by our clients during the term of the contract affects our profitability, since power costs constitute a major part of our cost of revenues. We have achieved high power efficiency and are dedicated to improving it continuously. Furthermore, we will continue to lower our power costs by increasing the contribution of low-cost renewable energy in our power usage.

# **Our Financing Costs**

We have historically funded data center development and construction with a mixture of equity and debt financing. The costs of capital affect both our ability to carry out construction projects as planned. High costs of capital push up the costs of data center development and may reduce our profitability if we are unable to pass on such increased costs to our clients by increasing the price of our services.

We expect to continue to fund future developments through debt financing or through the issuance of additional equity securities if necessary and when market conditions permit, and tight credit markets could hamper our expansion. As such our growth strategy depends upon the continued availability of suitable funding in the future.

## **Key Components of Results of Operations**

#### Revenues

The following table sets forth a breakdown of our revenues, in absolute amounts and as percentages of total revenues, for the years indicated:

|                     | For the Year Ended December 31, |             |                       |         |       |
|---------------------|---------------------------------|-------------|-----------------------|---------|-------|
|                     | 2021                            |             |                       | 2022    |       |
|                     | RMB                             | %           | RMB                   | US\$    | %     |
|                     |                                 | (in thousan | ds, except for percen | tages)  |       |
| Revenues:           |                                 |             |                       |         |       |
| Colocation services | 2,649,371                       | 92.9        | 4,197,502             | 608,581 | 92.2  |
| Colocation rental   | 114,681                         | 4.0         | 203,381               | 29,487  | 4.5   |
| Others              | 88,225                          | 3.1         | 150,779               | 21,861  | 3.3   |
| Total Revenues      | 2,852,277                       | 100.0       | 4,551,662             | 659,929 | 100.0 |

We derive our revenues primarily from data center colocation services and data center colocation rental.

## **Colocation Services**

Revenues from third parties consists of revenues from colocation services provided at our hyperscale data centers in mainland China and certain of our wholesale data centers in mainland China.

## **Colocation Rental**

Revenues from colocation rental consist of income from renting out data center space at our hyperscale data center in Malaysia and India to our clients for housing servers and other IT equipment.

## Others

Other revenues primarily consist of proceeds we receive from fit out service, construction services and other services.

In 2021, 94.7% of our total revenues were generated from hyperscale data centers, and the remaining 5.3% from our wholesale and retail data centers. In 2022, 96.7% of our total revenues were generated from hyperscale data centers, and the remaining 3.3% from our wholesale and retail data centers.

## Cost of Revenues

The following table sets forth the components of our cost of revenues, in absolute amounts and as percentages of total cost of revenues, for the years indicated:

|                                       |             | For the Y   | ear Ended December    | r 31,     |         |
|---------------------------------------|-------------|-------------|-----------------------|-----------|---------|
|                                       | 2021        |             |                       | 2022      |         |
|                                       | RMB         | %           | RMB                   | US\$      | %       |
|                                       |             | (in thousan | ds, except for percen | tages)    |         |
| Cost of revenues:                     |             |             |                       |           |         |
| Colocation services                   | (1,446,544) | (87.5)      | (2,334,683)           | (338,497) | (87.8)  |
| Colocation rental                     | (125,188)   | (7.6)       | (194,112)             | (28,144)  | (7.3)   |
| Others                                | (80,932)    | (4.9)       | (130,031)             | (18,853)  | (4.9)   |
| Total cost of revenues <sup>(1)</sup> | (1,652,664) | (100.0)     | (2,658,826)           | (385,494) | (100.0) |

Notes:

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

|                                         | For the Year Ended December 31, |                |        |  |
|-----------------------------------------|---------------------------------|----------------|--------|--|
|                                         | 2021                            | 202            | 22     |  |
|                                         | RMB                             | RMB            | US\$   |  |
|                                         |                                 | (in thousands) |        |  |
| Cost of revenues                        | 6,170                           | 16,558         | 2,401  |  |
| Selling and marketing expenses          | 13,562                          | 8,392          | 1,217  |  |
| General and administrative expenses     | 100,992                         | 165,618        | 24,012 |  |
| Research and development expenses       | _                               | 2,283          | 331    |  |
| Total share-based compensation expenses | 120,724                         | 192,851        | 27,961 |  |

In addition, capitalized share-based compensation costs were immaterial for the years ended December 31, 2021 and 2022.

Our cost of revenues primarily consists of (i) utility fees, (ii) depreciation of property and equipment, (iii) bandwidth costs, (iv) rental costs, (v) salaries and benefits for our employees directly involved in revenue generation activities and (vi) other expenses directly attributable to the provision of services. Utility costs primarily comprise power costs for our data centers. Depreciation of property and equipment primarily relates to depreciation of data center property and equipment, such as buildings, power, network and cooling equipment and other long-lived assets.

## **Operating Expenses**

The following table sets forth the breakdown of our operating expenses, in absolute amounts and as percentages of total operating expenses, for the years indicated:

|                                                    |           | For the Yo   | ear Ended December     | 31,       |         |
|----------------------------------------------------|-----------|--------------|------------------------|-----------|---------|
|                                                    | 2021      |              |                        | 2022      |         |
|                                                    | RMB       | %            | RMB                    | US\$      | %       |
|                                                    |           | (in thousand | ds, except for percent | ages)     |         |
| Operating expenses:                                |           |              |                        |           |         |
| Selling and marketing expenses <sup>(1)</sup>      | (89,654)  | (17.1)       | (71,271)               | (10,333)  | (10.1)  |
| General and administrative expenses <sup>(1)</sup> | (359,470) | (68.5)       | (549,609)              | (79,686)  | (78.0)  |
| Research and development expenses <sup>(1)</sup>   | (75,344)  | (14.4)       | (83,496)               | (12,106)  | (11.9)  |
| Total operating expenses                           | (524,468) | (100.0)      | (704,376)              | (102,125) | (100.0) |

Notes:

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

## Selling and Marketing Expenses

Selling and marketing expenses primarily consist of (i) labor cost (including share-based compensation) for our selling and marketing personnel, (ii) business development and promotion expenses, (iii) office and traveling expenses and (iv) amortization of customer relationship.

#### General and Administrative Expenses

General and administrative expenses primarily consist of (i) labor costs (including share-based compensation) for management and administrative personnel, (ii) depreciation and amortization, (iii) office and traveling expenses, (iv) professional fees and (v) other fees. Depreciation relates primarily to our office equipment and facilities used by our management and staff in the administrative department. Professional fees primarily consist of expenses for legal, accounting and consulting services.

## Research and Development Expenses

Research and development expenses primarily consist of salaries and benefits for our research and development personnel and third-party service provider costs. In addition, capitalized share-based compensation costs were immaterial for the years ended December 31, 2021 and 2022.

## **Taxation**

## Cayman Islands

The Cayman Islands currently levies no taxes on individuals or corporations based upon profits, income, gains or appreciation and there is no taxation in the nature of inheritance tax or estate duty.

There are no other taxes likely to be material to us levied by the government of the Cayman Islands except for stamp duties which may be applicable on instruments executed in, or brought within the jurisdiction of the Cayman Islands. In addition, the Cayman Islands does not impose withholding tax on dividend payments.

## Hong Kong

Our subsidiary incorporated in Hong Kong was subject to Hong Kong profits tax at a rate of 16.5% for taxable income earned in Hong Kong before April 1, 2018. Starting from the financial year commencing on April 1, 2018, the two-tiered profits tax regime took effect, under which the tax rate is 8.25% for assessable profits on the first HK\$2 million and 16.5% for any assessable profits in excess of HK\$2 million. Under the Hong Kong tax law, the subsidiaries in Hong Kong are exempted from income tax on their foreign-derived income. In addition, payments of dividends from our Hong Kong subsidiaries to us are not subject to any Hong Kong withholding tax.

## Mainland China

Generally, our mainland China subsidiaries and the VIEs are subject to enterprise income tax on their taxable income in mainland China at a statutory rate of 25%, except where a special preferential rate applies. The enterprise income tax is calculated based on the entity's global income as determined under PRC tax laws and accounting standards.

Chindata (Hebei) Co., Ltd. being qualified as a High New Technology Enterprise, or HNTE, was entitled to the preferential income tax rate of 15% for three years from 2021 to 2023. Datong Qinhuai Data Co., Ltd. being qualified as a HNTE was entitled to the preferential income tax rate of 15% for three years from 2021 to 2023. Beijing Zhonghuanyutong Architectural Design Co., Ltd. being qualified as a HNTE was entitled to the preferential income tax rate of 15% for three years from 2022 to 2024.

We are also subject to VAT at rates of 6%, 9% or 13%, in accordance with PRC laws.

Dividends paid by our wholly foreign-owned subsidiary in China to our intermediary holding company in Hong Kong will be subject to a withholding tax rate of 10%, unless the Hong Kong entity satisfies all the requirements under the Arrangement between China and the Hong Kong Special Administrative Region on the Avoidance of Double Taxation and Prevention of Fiscal Evasion with respect to Taxes on Income and Capital. If our Hong Kong subsidiary satisfies all of these requirements, then the dividends paid to the Hong Kong subsidiary would be subject to withholding tax at the preferential rate of 5%. If the preferential 5% tax rate is subsequently denied based on the follow-up inspection by the relevant tax authority, then our Hong Kong subsidiary will be required to settle the underpaid taxes.

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 "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."

## Malaysia

The domestic statutory corporate income tax rate in Malaysia is generally 24% save in the following circumstances:

- (i) Small Medium Companies a resident company with a paid-up capital of RM2.5 million and lesser at the beginning of the basis period for a year of assessment and gross income not exceeding RM50 million from business sources for the basis period for that year of assessment is subject to the following income tax rate:
- (a)15% for every ringgit of the first RM150,000 of chargeable income;
- (b)17% for every ringgit of the next RM450,000 of chargeable income; and
- (c)24% for every ringgit exceeding RM600,000 of chargeable income.
- (ii) One Off Prosperity Tax on Companies with income exceeding RM100 million for year of assessment 2022 a resident company with a chargeable income exceeding RM100 million for the year of assessment 2022 will be subject to the following income tax rate for the year of assessment of 2022:
- (a)24% for every ringgit of the first RM100 million; and
- (b)33% for every ringgit in excess of RM100 million.

There is no withholding tax on dividends paid on shares held by a non-resident shareholder of a company incorporated in Malaysia.

Capital gains arising from a disposal of real property for companies in Malaysia shall be subject to a tax rate of 10% to 30% in accordance with Malaysian real property gains tax laws and regulations.

## Singapore

Our subsidiaries incorporated in Singapore are subject to corporate income tax on income accruing in or derived from Singapore, and any foreign-sourced income received or deemed received in Singapore from outside Singapore, at the prevailing corporate tax rate of 17% (with partial tax exemption on the first \$\$200,000 of chargeable income per year). All Singapore-resident companies are currently under the one-tier corporate tax system. Under the one-tier corporate tax system, the tax on corporate profits is final and dividends paid by a Singapore-resident company are not subject to Singapore withholding tax. Accordingly, any dividends paid by our subsidiaries incorporated and tax resident in Singapore should not be subject to any Singapore withholding tax.

In relation to Bridge DC Trust, on the assumption that the trustee of Bridge DC Trust does not carry on any trade or business in Singapore, and does not derive any income from Singapore or receive any foreign-sourced income into Singapore, distributions by the trustee of Bridge DC Trust should generally not be subject to any Singapore withholding tax.

## India

Dividend income received from our Indian subsidiaries is subject to tax in the hands of the shareholders at the applicable rates. The tax rate applicable to foreign shareholders under the (India) Income-tax Act, 1961 ("ITA") is around 20% (as increased by applicable surcharge and cess), subject to availability of benefits, if any, under the respective tax treaties of the foreign shareholders.

The tax rate provided for dividends under the India-Mauritius Double Taxation Avoidance Agreement ("DTAA") is 5% of the gross amount of the dividends if the beneficial owner of such dividends is a Mauritius company and which holds directly at least 10% of the capital of the Indian company paying such dividends. In all other cases, the tax rate is 15% of the gross amount of the dividends. The beneficial tax rate prescribed for dividend income under the DTAA would not be available in a case where the Mauritius company carries on its business through a permanent establishment in India.

As India does not have a tax treaty with Cayman Islands, taxability of any dividend income received from an Indian company by shareholders who are residents of Cayman Islands would be governed by the ITA.

Under the ITA, there is no distribution tax on income distributed by a limited liability partnership to its partners.

# **Results of Operations**

The following table sets forth a summary of our consolidated results of operations for the years presented, both in absolute amount and as a percentage of the total revenues for the years presented. This information should be read together with our consolidated financial statements and related notes included elsewhere in this annual report. The results of operations in any year are not necessarily indicative of our future trends.

|                                                    | For the Year Ended December 31, |             |                            |           |        |
|----------------------------------------------------|---------------------------------|-------------|----------------------------|-----------|--------|
|                                                    | 2021                            |             |                            | 2022      |        |
|                                                    | RMB                             | %           | RMB                        | US\$      | %      |
|                                                    |                                 | (in thousan | ds, except for percentages | s)        |        |
| Revenues:                                          |                                 |             |                            |           |        |
| Colocation services                                | 2,649,371                       | 92.9        | 4,197,502                  | 608,581   | 92.2   |
| Colocation rental                                  | 114,681                         | 4.0         | 203,381                    | 29,487    | 4.5    |
| Others                                             | 88,225                          | 3.1         | 150,779                    | 21,861    | 3.3    |
| Total revenues                                     | 2,852,277                       | 100.0       | 4,551,662                  | 659,929   | 100.0  |
| Cost of revenues:                                  |                                 |             |                            |           |        |
| Colocation services                                | (1,446,544)                     | (50.7)      | (2,334,683)                | (338,497) | (51.3) |
| Colocation rental                                  | (125,188)                       | (4.4)       | (194,112)                  | (28,144)  | (4.3)  |
| Others                                             | (80,932)                        | (2.8)       | (130,031)                  | (18,853)  | (2.9)  |
| Total cost of revenues <sup>(1)</sup>              | (1,652,664)                     | (57.9)      | (2,658,826)                | (385,494) | (58.4) |
| Gross profit                                       | 1,199,613                       | 42.1        | 1,892,836                  | 274,435   | 41.6   |
| Operating expenses:                                |                                 |             |                            |           |        |
| Selling and marketing expenses <sup>(1)</sup>      | (89,654)                        | (3.1)       | (71,271)                   | (10,333)  | (1.6)  |
| General and administrative expenses <sup>(1)</sup> | (359,470)                       | (12.6)      | (549,609)                  | (79,686)  | (12.1) |
| Research and development expenses <sup>(1)</sup>   | (75,344)                        | (2.7)       | (83,496)                   | (12,106)  | (1.8)  |
| Total operating expenses                           | (524,468)                       | (18.4)      | (704,376)                  | (102,125) | (15.5) |
| Operating income                                   | 675,145                         | 23.7        | 1,188,460                  | 172,310   | 26.1   |
| Interest income                                    | 58,607                          | 2.1         | 55,825                     | 8,094     | 1.2    |
| Interest expense                                   | (294,978)                       | (10.3)      | (356,858)                  | (51,740)  | (7.8)  |
| Foreign exchange (loss) gain                       | (4,726)                         | (0.2)       | 2,789                      | 404       | 0.1    |
| Changes in fair value of financial instruments     | 12,605                          | 0.4         | 7,722                      | 1,120     | 0.2    |
| Others, net                                        | 24,183                          | 0.8         | 48,078                     | 6,971     | 1.1    |
| Income before income taxes                         | 470,836                         | 16.5        | 946,016                    | 137,159   | 20.8   |
| Income tax expense                                 | (154,416)                       | (5.4)       | (294,386)                  | (42,682)  | (6.5)  |
| Net income                                         | 316,420                         | 11.1        | 651,630                    | 94,477    | 14.3   |

Notes:

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

|                                         | For the Year Ended December 31, |                |        |  |
|-----------------------------------------|---------------------------------|----------------|--------|--|
|                                         | 2021                            | 20             | 22     |  |
|                                         | RMB                             | RMB            | US\$   |  |
|                                         |                                 | (in thousands) |        |  |
| Cost of revenues                        | 6,170                           | 16,558         | 2,401  |  |
| Selling and marketing expenses          | 13,562                          | 8,392          | 1,217  |  |
| General and administrative expenses     | 100,992                         | 165,618        | 24,012 |  |
| Research and development expenses       | _                               | 2,283          | 331    |  |
| Total share-based compensation expenses | 120,724                         | 192,851        | 27,961 |  |

In addition, capitalized share-based compensation costs were immaterial for the years ended December 31, 2021 and 2022.

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

## Revenues

Our total revenues increased from RMB2,852.3 million in 2021 to RMB4,551.7 million (US\$659.9 million) in 2022, primarily driven by the robust growth of the Company's colocation services.

Revenues from our colocation services increased from RMB2,649.4 million in 2021 to RMB4,197.5 million (US\$608.6 million) in 2022, primarily due to an increase of data center capacity in service from 440 MW as of December 31, 2021 to 613 MW as of December 31, 2022, as a result of (i) customers with commitments moving into the data center area, (ii) the signing of new service contracts by customers who commenced utilizing services during the period, and (iii) the commencement of operations of new data centers since December 31, 2021.

Revenues from colocation rental increased from RMB114.7 million in 2021 to RMB203.4 million (US\$29.5 million) in 2022, due to the commencement of operations of new data centers since December 31, 2021.

Other revenues increased from RMB88.2 million in 2021 to RMB150.8 million (US\$21.9 million) in 2022, primarily due to revenues incurred in relation to fit out service.

## Cost of Revenues

Our cost of revenues increased by 60.9% from RMB1,652.7 million in 2021 to RMB2,658.8 million (US\$385.5 million) in 2022, due to increase in utility costs of RMB597.5 million (US\$86.6 million) and increase in depreciation and amortization expenses of RMB269.3 million (US\$39.0 million).

Cost of revenues from colocation services in mainland China increased from RMB1,446.5 million in 2021 to RMB2,334.7 million (US\$338.5 million) in 2022, due to increase in utility costs of RMB571.3 million (US\$82.8 million) and increase in depreciation expenses of RMB240.3 million (US\$34.8 million). Cost of revenues from colocation services in 2022 primarily consisted of (i) utility costs of RMB1,332.7 million (US\$193.2 million) and (ii) depreciation costs of RMB689.8 million (US\$100.0 million).

Cost of revenues from colocation rental from our overseas data center business increased by 55.0% from RMB125.2 million in 2021 to RMB194,1 million (US\$28.1 million) in 2022, primarily due to increase in depreciation expenses.

Other cost of revenues increased from RMB80.9 million in 2021 to RMB130.0 million (US\$18.9 million) in 2022, primarily due to increase of cost of revenues incurred in relation to fit out service.

## **Operating Expenses**

Our operating expenses increased from RMB524.5 million in 2021 to RMB704.4 million (US\$102.1 million) in 2022, primarily due to impairment of long-lived assets and increase of share-based compensation expenses.

## Selling and Marketing Expenses

Our selling and marketing expenses decreased from RMB89.7 million in 2021 to RMB71.3 million (US\$10.3 million) in 2022, primarily due to decreases in employee benefit expenses and share-based compensation expenses. Our selling and marketing expenses in 2022 primarily consisted of (i) amortization of intangible assets of RMB41.9 million (US\$6.1 million), (ii) employee benefit expenses of RMB12.4 million (US\$1.8 million), and (iii) share-based compensation expenses of RMB8.4 million (US\$1.2 million).

## General and Administrative Expenses

Our general and administrative expenses increased from RMB359.5 million in 2021 to RMB549.6 million (US\$79.7 million) in 2022, primarily due to impairment of long-lived assets of RMB83.5 million, increase in share-based compensation expenses of RMB64.6 million (US\$9.4 million) and increase in employee benefit expenses of RMB26.0 million (US\$3.8 million). Our general and administrative expenses in 2022 primarily consisted of (i) share-based compensation expense of RMB165.6 million (US\$24.0 million), (ii) personnel costs of RMB135.5 million (US\$19.6 million), and (iii) impairment of long-lived assets of RMB83.5 million (US\$12.1 million).

# Research and Development Expenses

Our research and development expenses increased from RMB75.3 million in 2021 to RMB83.5 million (US\$12.1 million) in 2022, primarily due to increase in personnel costs. Our research and development expenses in 2022 primarily included personnel costs of RMB78.7 million (US\$11.4 million) in such period.

## Interest Income

Our interest income decreased from RMB58.6 million in 2021 to RMB55.8 million (US\$8.1 million) in 2022, due to decrease in cash and cash equivalents and short-term investments.

## Interest Expense

Our interest expense increased from RMB295.0 million in 2021 to RMB356.9 million (US\$51.7 million) in 2022, primarily due to increase of short-term and long-term bank loans.

# Changes in Fair Value of Financial Instruments

We recorded a fair value income of RMB12.6 million in 2021 and RMB7.7 million (US\$1.1 million) in 2022, and the decrease in fair value income was primarily due to changes in fair value of certain short-term investments.

#### Income Before Income Taxes

As a result of the foregoing, we had income before income taxes of RMB470.8 million in 2021 and RMB946.0 million (US\$137.2 million) in 2022.

#### Income Tax Expense

We had income tax expense of RMB154.4 million in 2021 and RMB294.4 million (US\$42.7 million) in 2022, primarily due to increase in income before taxes of certain of our mainland China subsidiaries.

#### Net Income

As a result of the foregoing, our net income was RMB316.4 million in 2021 and RMB651.6 million (US\$94.5 million) in 2022.

#### Non-GAAP Measures

To supplement our consolidated financial statements, which are prepared and presented in accordance with U.S. GAAP, we use adjusted EBITDA, adjusted EBITDA margin, adjusted net income and adjusted net income margin, each a non-GAAP financial measure, to understand and evaluate our core operating performance. These non-GAAP financial measures, which may differ from similarly titled measures used by other companies. They have material limitations as an analytical tool, as they do not include all items that impact our net loss or income for the period, and are presented to enhance investors' overall understanding of our financial performance and should not be considered a substitute for, or superior to, the financial information prepared and presented in accordance with U.S. GAAP.

We define adjusted EBITDA as net income excluding interest income and expenses, income tax expenses, depreciation and amortization, share-based compensation, impairment of long-lived assets, changes in fair value of financial instruments, foreign exchange loss (gain), and non-cash operating lease cost relating to prepaid land use rights. Adjusted EBITDA margin represents adjusted EBITDA as a percentage of total revenues. Adjusted net income is defined as net income excluding share-based compensation, impairment of long-lived assets, and depreciation and amortization of property and equipment and intangible assets resulting from business combination, as adjusted for the tax effects on non-GAAP adjustments. Adjusted net income margin represents adjusted net income as a percentage of total revenues. We believe that these non-GAAP financial measures provide useful information to investors and others in understanding and evaluating our operating results. These non-GAAP financial measures eliminate the impact of items that we do not consider indicative of the performance of our business. While we believe that these non-GAAP financial measures are useful in evaluating our business, this information should be considered as supplemental in nature and is not meant as a substitute for the related financial information prepared in accordance with U.S. GAAP.

The table below presents reconciliations of adjusted EBITDA to net income, the most directly comparable U.S. GAAP financial measure, as well as net income margin, adjusted EBITDA margin, for the years indicated.

|                                                                        | For the Year Ended December 31, |                              |         |  |
|------------------------------------------------------------------------|---------------------------------|------------------------------|---------|--|
|                                                                        | 2021                            | 2022                         |         |  |
|                                                                        | RMB                             | RMB                          | US\$    |  |
|                                                                        | (in thousa                      | nds, except for percentages) |         |  |
| Net income                                                             | 316,420                         | 651,630                      | 94,477  |  |
| Add: Depreciation & amortization <sup>(1)</sup>                        | 595,107                         | 869,775                      | 126,106 |  |
| Add: Net interest expenses                                             | 236,371                         | 301,033                      | 43,646  |  |
| Add: Income tax expenses                                               | 154,416                         | 294,386                      | 42,682  |  |
| Add: Share-based compensation                                          | 120,724                         | 175,950                      | 25,510  |  |
| Add: Impairment of long-lived assets                                   | _                               | 83,482                       | 12,104  |  |
| Add: Changes in fair value of financial instruments                    | (12,605)                        | (7,722)                      | (1,120) |  |
| Add: Foreign exchange loss (gain)                                      | 4,726                           | (2,789)                      | (404)   |  |
| Add: Non-cash operating lease cost relating to prepaid land use rights | 3,709                           | 8,486                        | 1,230   |  |
| Adjusted EBITDA                                                        | 1,418,868                       | 2,374,231                    | 344,231 |  |
| Net income margin                                                      | 11.1 %                          | 14.3 %                       | 14.3 %  |  |
| Adjusted EBITDA margin                                                 | 49.7 %                          | 52.2 %                       | 52.2 %  |  |

Notes:

(1)Before the deduction of government grants.

The table below presents reconciliations of adjusted net income to net income, net income margin and adjusted net income margin, for the years indicated.

|                                                                                              | For the Year Ended December 31, |                             |         |
|----------------------------------------------------------------------------------------------|---------------------------------|-----------------------------|---------|
|                                                                                              | 2021                            | 2022                        |         |
|                                                                                              | RMB                             | RMB                         | US\$    |
|                                                                                              | (in thousand                    | ls, except for percentages) |         |
| Net income                                                                                   | 316,420                         | 651,630                     | 94,477  |
| Add: Depreciation and amortization of property and equipment and intangible assets resulting |                                 |                             |         |
| from business combination <sup>(1)</sup>                                                     | 48,945                          | 50,493                      | 7,321   |
| Add: Share-based compensation                                                                | 120,724                         | 175,950                     | 25,510  |
| Add: Impairment of long-lived assets                                                         | _                               | 83,482                      | 12,104  |
| Add: Tax effects on non-GAAP adjustments (2)                                                 | (8,840)                         | (11,606)                    | (1,683) |
| Adjusted net income                                                                          | 477,249                         | 949,949                     | 137,729 |
| Net income margin                                                                            | 11.1 %                          | 14.3 %                      | 14.3 %  |
| Adjusted net income margin                                                                   | 16.7 %                          | 20.9 %                      | 20.9 %  |

Notes:

# **Liquidity and Capital Resources**

# Cash Flows and Working Capital

Our principal sources of liquidity have been from cash generated from operating activities and proceeds from our financing activities. As of December 31, 2021 and 2022, we had RMB4,390.3 million and RMB3,115.9 million (US\$451.8 million) in cash and cash equivalents, respectively. Our cash, cash equivalents and restricted cash as of December 31, 2022 consisted of RMB2,662.5 million (US\$386.0 million) denominated in Renminbi, US\$178.3 million denominated in U.S. dollars, MYR45.6 million (US\$10.4 million) denominated in Malaysian Ringgit, INR1,044.9 million (US\$12.6 million) denominated in Indian Rupee, IDR5,013.4 million (US\$0.3 million) denominated in Indonesia

<sup>(1)</sup>Consists of expenses resulting from the depreciation and amortization of the fair value adjustment on property and equipment and intangible assets resulting from business combination. While we exclude such expenses in this non-GAAP measure, the revenue from the acquired companies is reflected in this non-GAAP measure and the acquired assets contribute to revenue generation.

<sup>(2)</sup>Tax effects on non-GAAP adjustments primarily comprised of tax effects relating to depreciation and amortization of property and equipment and intangible assets resulting from business combination.

B.Liquidity and Capital Resource

Rupiah, THB31.9 million (US\$0.9 million) denominated in Thailand Baht and SGD0.8 million (US\$0.6 million) denominated in Singapore dollars. Cash and cash equivalents consist of cash on hand and time deposits or other highly liquid investments placed with banks which are unrestricted as to withdrawal or use and have original maturities of less than three months. Restricted cash primarily represent cash and cash equivalents, pledged as security for the Group's bank loans. Our cash, cash equivalents and restricted cash are primarily denominated in Renminbi and the U.S. dollar.

As of December 31, 2022, 66.36% of our cash, cash equivalents and restricted cash were held by the consolidated entities within mainland China, including 11.01% of our cash, cash equivalents and restricted cash held by the VIEs and their subsidiaries. The remaining 33.64% of our cash, cash equivalents and restricted cash were held by our entities outside mainland China.

Based on our current level of operations and available cash, we believe our available cash, cash flows from operations, committed funding from bank and credit facilities will provide sufficient liquidity to fund our current obligations, projected working capital requirements and our operating requirements at least for the next 12 months. We may, however, require additional cash resources due to changing business conditions or other future developments, including any investments or acquisitions we may decide to selectively pursue. If our existing cash resources are insufficient to meet our requirements, we may seek to sell equity or equity-linked securities, sell debt securities or borrow from banks. We cannot assure you that financing will be available in the amounts we need or on terms acceptable to us, if at all. The sale of additional equity securities would result in additional dilution to our shareholders. The incurrence of indebtedness and issuance of debt securities would result in debt service obligations and could result in operating and financial covenants that restrict our operations and our ability to pay dividends to our shareholders.

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.

As a holding company with no material operations of our own, we are a corporation separate and apart from our subsidiaries and the consolidated VIEs and their subsidiaries and, therefore, must provide for our own liquidity. We conduct a substantial majority of our operations in mainland China through our mainland China subsidiaries and the consolidated VIEs. We are permitted under PRC laws and regulations to provide funding to our mainland China subsidiaries through loans or capital contributions, subject to applicable regulatory approvals. We cannot assure you that we will be able to obtain these regulatory approvals on a timely basis, if at all. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure—PRC regulation of loans to and direct investment in mainland China entities by offshore holding companies and governmental control of conversion of foreign currencies into Renminbi may delay or prevent us from using the proceeds of our initial public offering to make loans to our WFOEs and the VIEs or to make additional capital contributions to our mainland China subsidiaries, which could materially and adversely affect our liquidity and our ability to fund and expand our business." In addition, our subsidiaries in mainland China may provide Renminbi funding to the VIEs only through entrusted loans. See "Item 4. Information on the Company—B. Business Overview—Regulations—PRC Regulations—Regulations on Foreign Exchange and Offshore Investment," "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure—PRC regulation of loans to and direct investment in mainland China entities by offshore holding companies and governmental control of conversion of foreign currencies into Renminbi may delay or prevent us from using the proceeds of our initial public offering to make loans to our WFOEs and the VIEs or to make additional capital contributions to our mainland China subsidiaries, which could materially and adversely affect our liquidity and our ability to fund and expand our business." and "Item 14. Material Modifications to the Rights of Security Holders and Use of Proceeds.—E. Use of Proceeds." The ability of our subsidiaries in mainland China to make dividends or other cash payments to us is subject to various restrictions under PRC laws and regulations. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Doing Business in China—We may rely principally on dividends and other distributions on equity paid by our WFOEs to fund any cash and financing requirements we may have, and any limitation on the ability of our WFOEs to pay dividends to us could have a material adverse effect on our ability to conduct our business." and "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."

We have entered into loan agreements with various financial institutions for data center project development and working capital purpose with terms ranging from 1 to 7 years. As of December 31, 2022, we had total financing credit facilities of approximately RMB6.4 billion, US\$0.6 billion and MYR0.2 billion from various financial institutions, of which the unused amount was approximately RMB1.7 billion, US\$ nil and MYR nil, respectively. As of December 31, 2022, certain bank borrowings denominated in RMB were secured by certain subsidiaries' restricted cash, accounts receivable, property and equipment and land use rights with net value of approximately RMB0.6 billion, RMB3.8 billion and RMB77.8 million, respectively. One loan facility amounted to US\$90.0 million was guaranteed by standby letters of credit of approximately US\$112.5 million. Others were guaranteed by designated subsidiaries of the Group or secured by property, assets, deposits and shares of designated subsidiaries. The weighted average interest rate on short-term bank loans as of December 31, 2021 and 2022 was 6.82% and 9.41%, respectively. The weighted average interest rate on long-term bank loans as of December 31, 2021 and 2022 was 7.13% and 6.64%, respectively. Our management assessed that there was no breach of loan covenants for all of our bank borrowings as of December 31, 2021 and 2022, respectively. For further information, see Note 11 to our consolidated financial statements included elsewhere in this annual report.

The following table presents our selected consolidated cash flow data for the years indicated.

|                                                                         | For the Year Ended December 31, |                |           |  |
|-------------------------------------------------------------------------|---------------------------------|----------------|-----------|--|
|                                                                         | 2021                            | 2022           |           |  |
|                                                                         | RMB                             | RMB            | US\$      |  |
|                                                                         |                                 | (in thousands) |           |  |
| Summary Consolidated Cash Flow Data:                                    |                                 |                |           |  |
| Net cash generated from operating activities                            | 1,065,505                       | 859,295        | 124,586   |  |
| Net cash used in investing activities                                   | (3,952,971)                     | (4,814,562)    | (698,046) |  |
| Net cash generated from financing activities                            | 1,293,061                       | 2,660,798      | 385,779   |  |
| Exchange rate effect on cash, cash equivalents and restricted cash      | (76,056)                        | 117,693        | 17,065    |  |
| Net decrease in cash, cash equivalents, and restricted cash             | (1,670,461)                     | (1,176,776)    | (170,616) |  |
| Cash, cash equivalents and restricted cash at the beginning of the year | 6,911,463                       | 5,241,002      |           |  |
|                                                                         |                                 |                | 759,874   |  |
| Cash, cash equivalents and restricted cash at the end of the year       | 5,241,002                       | 4,064,226      | 589,258   |  |

### Operating Activities

Net cash generated from operating activities was RMB859.3 million (US\$124.6 million) in 2022, primarily due to a net income of RMB651.6 million (US\$94.5 million) resulted from improved results of operations, adjusted for (i) depreciation and amortization of RMB861.7 million (US\$124.9 million), primarily relating to our data center property and equipment and acquired customer relationships; (ii) share-based compensation expenses of RMB176.0 million (US\$25.5 million) mainly related to the share awards granted, and (iii) changes in working capital. Adjustments for changes in working capital primarily consisted of decreases in prepayment and other current assets and value added taxes recoverable of RMB137.7 million (US\$20.0 million) and RMB122.0 million (US\$17.7 million), respectively, mainly due to decreases of prepayment to suppliers and value added taxes related assets, partially offset by (i) an increase in accounts receivable of RMB1,268.3 million (US\$183.9 million) due to increase of sales, and (ii) a decrease in accrued expenses and other current liabilities of RMB144.6 million (US\$21.0 million) mainly due to settlement of interest payables upon the maturity of a bank loan.

Net cash generated from operating activities was RMB1,065.5 million in 2021, primarily due to a net income of RMB316.4 million resulted from improved results of operations, adjusted for (i) depreciation and amortization of RMB587.1 million, primarily relating to our data center property and equipment and acquired customer relationships; (ii) share-based compensation expenses of RMB120.7 million mainly related to the share awards granted, and (iii) changes in working capital. Adjustments for changes in working capital primarily consisted of increases in other non-current liabilities and accrued expenses and other current liabilities of RMB168.4 million and RMB105.1 million, respectively, mainly due to interest payables upon the maturity of a bank loan and payables resulted from unrecognized tax benefit, partially offset by (i) an increase in accounts receivable of RMB209.6 million due to increase of sales, and (ii) a net increase in prepayments and other current assets and value added taxes recoverable of RMB70.6 million mainly due to increase of value added taxes related assets.

## Investing Activities

Net cash used in investing activities was RMB4,814.6 million (US\$698.0 million) in 2022 primarily due to payments for purchases of property and equipment and other long-lived assets of RMB4,441.3 million (US\$643.9 million) for our data center development.

Net cash used in investing activities was RMB3953.0 million in 2021 primarily due to payments for purchases of property and equipment and other long-lived assets of RMB3,453.0 million for our data center development.

# Financing Activities

Net cash generated from financing activities was RMB2,660.8 million (US\$385.8 million) in 2022, due to proceeds from long-term bank loans of RMB5,815.4 million (US\$843.2 million), and proceeds from short-term bank loans of RMB324.0 million (US\$47.0 million), partially offset by repayment of long-term bank loans of RMB3,117.6 million (US\$452.0 million).

Net cash generated from financing activities was RMB1,293.1 million in 2021, due to proceeds from long-term bank loans of RMB1,749.8 million, and proceeds from short-term bank loans of RMB266.2 million; partially offset by repayment of long-term bank loans of RMB613.3 million.

# **Material Cash Requirements**

Our material cash requirements as of December 31, 2022 and any subsequent interim period primarily include our capital expenditures, capital expenditure commitments, long-term bank loans, operating lease commitments and finance lease commitments. Our material cash

requirements, including capital expenditures, have been primarily funded by net cash provided by financing activities and net cash generated from operating activities. We will continue to make material cash requirements, including capital expenditures, to meet the expected growth of our business and expect that cash generated from our operating activities and financing activities will meet our material cash requirements needs in the foreseeable future.

## Capital Expenditures

We had capital expenditures of RMB3,616.9 million in 2021 and RMB4,683.9 million (US\$679.1 million) in 2022. Our capital expenditures were primarily for the purchase of property and equipment as well as land use rights.

## **Contractual Obligations**

We had capital expenditure commitments amounting to RMB2,225.2 million (US\$322.6 million) for the purchases of certain data center equipment and construction in progress as of December 31, 2022, which were due within one to two years.

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

|                             |         |         | Payment Due by I    | December 31,    |                     |           |
|-----------------------------|---------|---------|---------------------|-----------------|---------------------|-----------|
|                             | 2023    | 2024    | 2025<br>(RMB in tho | 2026<br>usands) | 2027 and thereafter | Total     |
| Long-term bank loans        | 646,099 | 946,980 | 4,344,298           | 907,031         | 1,079,442           | 7,923,850 |
| Operating lease commitments | 43,820  | 29,262  | 27,247              | 25,876          | 226,864             | 353,069   |
| Finance lease commitments   | 5,478   | 5,606   | 5,702               | 5,827           | 161,337             | 183,950   |

Our long-term bank loans (including current portion) outstanding as of December 31, 2022 bore a weighted average interest rate of 6.64% per annum.

Our leases consist of the leasing of building and office space, land, fiber optics and certain equipment.

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

## **Off-Balance Sheet Arrangements**

Other than the obligations set forth in the table above, we have not entered into any material financial guarantees or other commitments to guarantee the payment obligations of any third parties. In addition, we have not entered into any derivative contracts that are indexed to our shares and classified as shareholder's equity, or that are not reflected in our consolidated financial statements. Furthermore, we do not have any retained or contingent interest in assets transferred to an unconsolidated entity that serves as credit, liquidity or market risk support to such entity. 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**

We are a holding company with no material operations of its own. We conduct our mainland China business primarily through our subsidiaries and the consolidated VIEs. As a result, our ability to pay dividends depends upon dividends paid by our mainland China subsidiaries. We expect that the amounts of such service fees will increase in the foreseeable future as our mainland China business continues to grow. If our subsidiaries or any newly formed subsidiaries incur debt on their own behalf in the future, the instruments governing their debt may restrict their ability to pay dividends to us.

In addition, our subsidiaries in mainland China are permitted to pay dividends to us only out of their retained earnings, if any, as determined in accordance with the Accounting Standards for Business Enterprise as promulgated by the Ministry of Finance of the PRC, or PRC GAAP. In accordance with PRC company laws, our subsidiaries and the consolidated VIEs in mainland China must make appropriations from their after-tax profit 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 our mainland China subsidiaries and the consolidated VIEs. Appropriation to discretionary surplus fund is made at the discretion of our mainland China subsidiaries and the consolidated VIEs.

As an offshore holding company, we are permitted under PRC laws and regulations to provide funding to our mainland China subsidiaries through loans or capital contributions, subject to applicable regulatory approvals. We cannot assure you that we will be able to obtain these regulatory approvals on a timely basis, if at all. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our Corporate Structure—PRC regulation of loans to and direct investment in mainland China entities by offshore holding companies and governmental control of conversion of foreign currencies into Renminbi may delay or prevent us from using the proceeds of our initial public offering to make loans to our WFOEs and the VIEs or to make additional capital contributions to our mainland China subsidiaries, which could materially and adversely affect our liquidity and our ability to fund and expand our business." As a result, there is uncertainty with respect to our ability to provide prompt financial support to our mainland China subsidiaries and the consolidated VIEs when needed. Notwithstanding the foregoing, our mainland China subsidiaries may use their own retained earnings (rather than Renminbi converted from foreign currency denominated capital) to provide financial support to the consolidated VIEs either through entrustment loans from our mainland China subsidiaries or direct loans to such consolidated VIEs' nominee shareholders, which would be contributed to the consolidated variable entity as capital injections.

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

See "Item 4. Information on the Company—B. Business Overview—Our Technologies and Research and Development" 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 adverse effect on our net revenues, income, profitability, liquidity or capital resources, or that would cause reported financial information not necessarily to be indicative of future operating results or financial conditions.

## E.Critical Accounting Estimates

## Critical Accounting Estimates

We prepare our financial statements in conformity with U.S. GAAP, which requires us to make estimates and assumptions that affect our reporting of, among other things, assets and liabilities, contingent assets and liabilities and total revenues and expenses. On an on-going basis, we evaluate our estimates based on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Since our financial reporting process inherently relies on the use of estimates and assumptions, our actual results could differ from what we expect.

We consider an accounting estimate to be critical if: (i) the accounting estimate requires us to make assumptions about matters that were highly uncertain at the time the accounting estimate was made, and (ii) changes in the estimate that are reasonably likely to occur from period to period or use of different estimates that we reasonably could have used in the current period, would have a material impact on our financial condition or results of operations. Such critical estimates are discussed below.

Our significant accounting policies are set forth in Note 2 to our consolidated financial statements included in this annual report.

## Realization of Deferred Tax Assets

We follow the liability method of accounting for income taxes in accordance with ASC 740, Income Taxes ("ASC 740"). Under this method, deferred tax assets and liabilities are determined based on the difference between the financial reporting and tax bases of assets and liabilities using enacted tax rates that will be in effect in the period in which the differences are expected to reverse.

The realization of deferred tax assets requires judgment in assessing the likely future tax consequences of events that have been recognized in our financial statements or tax returns. Our accounting for deferred tax consequences represents our best estimate of those future tax consequences. We record a valuation allowance to offset deferred tax assets if based on the weight of available evidence, it is more-likely-than-not that some portion, or all, of the deferred tax assets will not be realized. The assessment of realizability of deferred tax assets involves significant assumptions used in the projection of future taxable income and the future reversal pattern of taxable temporary differences. Certain of these significant assumptions are forward looking and may be affected by future market conditions and the performance of the Company.

As of December 31, 2021, we recorded deferred tax assets of RMB262.0 million, net of valuation allowance of RMB72.6 million. As of December 31, 2022, we recorded deferred tax assets of RMB309.0 million (US\$44.8 million), net of valuation allowance of RMB102.7 million (US\$14.9 million). If and when we increase or reduce the forecasted financial information, it may have an unfavorable or favorable impact,

respectively, to our financial position and results of operations in the periods when such determinations are made. In addition, actual operating results in future years could differ from our current assumptions, judgments and estimates. Changes in these assumptions could materially affect the tax position measurement and financial statement recognition.

## ITEM 6. DIRECTORS, SENIOR MANAGEMENT AND EMPLOYEES

## A. Directors and Senior Management

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

| Directors and Executive Officers | Age | Position/Title                     |
|----------------------------------|-----|------------------------------------|
| Michael Frederick Foust          | 67  | Chairman of the Board of Directors |
| Huapeng Wu                       | 50  | Director, Chief Executive Officer  |
| Qian Xiao                        | 45  | Director, President                |
| Dongning Wang                    | 51  | Chief Financial Officer            |
| Xinyue Fan                       | 43  | Chief Operating Officer            |
| Binghua Zhang                    | 51  | Chief Technology Officer           |
| Jonathan Jia Zhu                 | 60  | Director                           |
| Zhongjue Chen                    | 44  | Director                           |
| Barnaby Thomas Patrick Lyons     | 42  | Director                           |
| Weili Hong                       | 53  | Independent Director               |
| Thomas J. Manning                | 67  | Independent Director               |
| Gang Yu                          | 63  | Independent Director               |

Michael Frederick Foust has served as our chairman of the board of directors since July 2019. Mr. Foust has over 20 years of experience in data center investment, development and operations and a total of 36 years of experience overall in institutional real estate investments including development and portfolio management. In 2016, Mr. Foust was a founder of Bridge Data Centres (International) Pte. Ltd. and served as executive chairman from 2016 to 2020. In addition, Mr. Foust has served as a senior advisor for the data center industry for Digital Colony since 2014, the chairman of Data Bank, Ltd. since 2016 and the chairman of Vantage Data Centers since 2017. From 2004 to 2014, Mr. Foust served as the chief executive officer and a director at Digital Reality Trust, Inc. (NYSE: DLR) in San Francisco where he led the company's IPO. In addition, Mr. Foust was a founder of the private equity investor GI Partners in Menlo Park, California where he served as a managing director from 2001 to 2004. He was responsible for real estate investments at GI Partners, with a strong focus on technology related assets including data centers and telecom facilities. Mr. Foust received his MBA degree from Harvard Business School, and his bachelor degree of arts, magna cum laude from Harvard University.

Huapeng Wu has served as our director and chief executive officer since February 2022. He served as our China President from December 2019 to February 2022. Prior to joining us, Mr. Wu served as the vice president of Phoenix New Media Ltd. (NYSE: FENG) and CTO of Ifeng.com from 2007 to 2013. Prior to that, Mr. Wu served as the executive director of China Computer Users Association. In 2015, Mr. Wu established "1024 College," an important organization in the field of Internet technology in China which trained many famous CTOs. He also established iTechClub, which gathered more than 3,000 talents from 1,200 top Internet enterprises to build an Internet technology and social resource platform for in-depth communication and interaction. In 2019, Mr. Wu was elected to be academician of The Academy of Engineering and Technology of the Developing World to provide scientific and technological support for the realization of the United Nations global action plan to promote developing countries to get rid of poverty and develop economy. Mr. Wu serves as the executive director of China Computer Users Association. Mr. Wu received a bachelor's degree and a master's degree in precision instruments and mechanics from Tsinghua University.

Qian Xiao has served as our director since July 2019 and our President since March 2022. She served as our chief operating officer from August 2019 to March 2022 and. Prior to joining us, Ms. Xiao served as a senior vice president of Wangsu Science and Technology Co., Ltd. (SZSE: 300017) from 2011 to 2019. Prior to that, Ms. Xiao served as a financial manager at Dell from 2010 to 2011. In addition, Ms. Xiao served as a senior consultant at IBM from 2007 to 2010. Prior to that, Ms. Xiao served as a financial executive at Accenture from 2002 to 2007, and as a financial executive at China Academy of Space Technology from 1999 to 2002. Ms. Xiao received a bachelor's degree in international finance from Beihang University and an MBA degree from Tsinghua University.

Dongning Wang has served as our chief financial officer since November 2019. Prior to joining our group, Mr. Wang served as the vice president of finance at NIO Inc. (NYSE: NIO) from 2015 to 2019. Prior to that, Mr. Wang served as the executive vice president, director and chief financial officer at Jaguar Land Rover China from 2008 to 2014. Prior to joining Jaguar Land Rover China, he served as the chief

financial officer at Chrysler Japan Co. in 2008 and he held various senior financial management positions at Daimler Chrysler's U.S. headquarters and Asia Pacific region operations from 2001 to 2007. From 1995 to 1999, he served as a senior manager at State Power Corporation of China. Mr. Wang received a bachelor's degree in engineering from Tsinghua University and an MBA degree from Wharton School of the University of Pennsylvania.

Xinyue Fan has served as our chief operating officer since March 2022. He served as our vice president of Business Operation from December 2021 to March 2022. Prior to joining us, Mr. Fan served as the vice president and general manager of Sekurit Asia of Saint Gobain from 2015 to 2021, and as strategic planning director of Saint Gobain from 2013 to 2015. In addition, Mr. Fan served as associate director at Dow Chemical from 2011 to 2013. Prior to that, Mr. Fan served as senior manager at Honeywell Building Solution from 2009 to 2011, and as consultant of The Boston Consulting Group from 2006 to 2009. Mr. Fan received a bachelor's degree in information science from Zhejiang University and a PhD degree in engineering science from University of Oxford.

Binghua Zhang has served as our chief technology officer since March 2022. Prior to joining us, Mr. Zhang served in various positions, such as technical director, senior director, and general manager of system department and IDC engineering department, in Baidu from 2010 to 2022. Prior to that, Mr. Zhang served as chief engineer in Beijing Telecom Planning and Design Institute from 1999 to 2010. Mr. Zhang has served as Chairman and Honorary Chairman of Open Data Center Committee since 2015, TC1 vice president of China Communications Standards Association since 2017 and an expert member in China Data Center Committee since 2011. In terms of practicing qualifications, Mr. Zhang has obtained the qualifications of National Certified Cost Engineer and National Registered Consulting Engineer. Mr. Zhang received a bachelor's degree in power system and automation from Chongqing University and a master's degree in power system and automation from North China Electric Power University.

Jonathan Jia Zhu has served as our director since July 2019. Mr. Zhu has served as a managing director and partner of Bain Capital Private Equity Asia from 2006 to present. Since joining Bain Capital in 2006, Mr. Zhu has led Bain Capital's investments in Asia, with a focus on China. Mr. Zhu is currently an independent non-executive director, chairman of the remuneration committee, and member of audit committee, nomination committee and executive committee of Greatview Aseptic Packaging Company Limited (HKEx: 0468), and an independent non-executive director, chairman of remuneration committee and member of audit committee and environmental, social and governance committee of Sunac China Holdings Limited (HKEx:1918), and also sits on the board of Asia Pacific Medical Group, ASIMCO, EcoCeres, Vitalink and Vision-X. Mr. Zhu was also a director and chairman of corporate governance and nominating committee of NaaS Technology Inc. (Nasdaq: NAAS) (formerly known as Rise Education Cayman Limited) from 2020 to 2022, a director of Lionbridge from 2015 to 2023, a director of Hugel, Inc. (KOSDAQ: 145020) from 2017 to 2022, a director of Trans Maldivian Airways from 2017 to 2020, a director of China Fire from 2010 to 2019, and a director of Clear Media from 2011 to 2020. Before joining Bain Capital in 2006, Mr. Zhu served as a managing director and chief executive officer at Morgan Stanley Dean Witter Asia Limited's China business from 1996 to 2006. He served as an associate at Morgan Stanley & Co from 1995 to 1996 and as an associate at Shearman & Sterling from 1992 to 1994. Mr. Zhu received a bachelor's degree from Zhengzhou University, a master's degree from Nanjing University, and a juris doctor degree from Cornell Law School. Mr. Zhu is a trustee of Cornell University in the U.S. and Nanjing University in China.

Zhongjue Chen has served as our director since December 2018. Mr. Chen joined Bain Capital in 2005. Mr. Chen is currently a partner of Bain Capital Private Equity Asia, mainly responsible for managing Bain Capital's private equity investments in Greater China and Asia Pacific region. His focus is on telecommunications, technology, media, business and financial services sectors. Prior to that, Mr. Chen served as an associate consultant at Bain & Company from 2001 to 2003. Mr. Chen currently sits on the boards of NaaS Technology Inc. (Nasdaq: NAAS) (formerly known as Rise Education Cayman Limited), ASIMCO, Newlinks, Vision-X, Tenacia Biotechnology and serves as the chairperson of the corporate governance and nominating committee of NaaS Technology Inc. Mr. Chen served as a director of ChinaPnR from 2015 to 2019 and Trans Maldivian Airways from 2017 to 2020. Mr. Chen received an MBA degree from Harvard University Business School and a bachelor's degree in economics from Harvard University.

Barnaby Thomas Patrick Lyons has served as our director since July 2019. Mr. Lyons has also served as a partner, head of Asia at Bain Capital Credit Asia from 2015 to present. Mr. Lyons is also a director of India Resurgence Asset Management Business Private Limited and a director of Virgin Australia. He served as an associate at Bain Capital Credit (London) from 2006 to 2014. He served as a global management consultant at Bain & Company from 2004 to 2006. Mr. Lyons received a bachelor's degree from Princeton University as a member of Phi Beta Kappa.

Weili Hong has served as our director since June 2020. Dr. Hong is an independent director and chairman of the compensation committee and member of audit and nomination committees of Dingdong (Cayman) Limited (NYSE: DDL). In addition, Dr. Hong served as the President and Chief Research Officer of CMC Holdings from 2016 to 2018. Prior to joining CMC, Dr. Hong was a partner of the Gopher Asset Management from 2014 to 2016, in charge of PE/VC FOFs and direct investments. He also served as the managing partner of KTB China from 2008 to 2012, and the head of BD in ING China from 2004 to 2007. Dr. Hong was one of the pioneers of China's capital markets since he joined Shanghai Stock Exchange at its forming stage in 1992, where he served in several important positions and developed China's first financial futures product. From 1997 to 2004, Dr. Hong had served as a managing director of the securities business of China Venture-Tech Investment Group and the head of its Shanghai Branch. Dr. Hong received his Bachelor's degree in 1992 and Doctor's degrees in Economics in

1999 from Fudan University. Dr. Hong currently serves as a Guest Professor and a supervisor of the Master Degree Program in the School of Economics and a Guest Professor of the Fanhai International School of Finance, Fudan University. Dr. Hong is also the vice chairman of the Global Alumni Association of the School of Economics, Fudan University, as well as the vice chairman of the Private Equity Association of Shanghai.

Thomas J. Manning has served as our director since August 2020. He is currently the executive chairman of Cresco Labs Inc. (CSE: CL), one of the largest and fastest growing public U.S.-based companies in the emerging cannabis industry. He also serves as an independent non-executive director on the board and the audit committee of CommScope Holding Company, Inc. (Nasdaq: COMM), a leading global telecommunication and network technology manufacturer. From 2018 to 2019, he was the former chairman and chief executive officer of Dun & Bradstreet, the global leader in corporate information and data analytics. Prior to joining Dun & Bradstreet, Mr. Manning worked and lived in Asia for nearly 20 years, serving as CEO of Cerberus Asia Operations & Advisory Limited, a subsidiary of Cerberus Capital Management, CEO of Capgemini Asia, a leading information technology services company, and CEO of Ernst & Young Consulting Asia. He was also a senior partner with Bain & Company in Silicon Valley and was also a practice leader with McKinsey & Company early in his career. Mr. Manning previously served as a director of four public companies in China, namely iSoftStone Holdings Limited (NYSE: ISS), Asiainfo-Linkage, Inc. (Nasdaq: ASIA), Gome Electrical Appliances Company (HKEx: 00493), and the Bank of Communications Co., Ltd. (HKEx: 03328), and he also served as a director of Clear Media Limited, a former Hong Kong listed company. In addition, he served as a director in several private equity backed companies in China, India and the United States. Mr. Manning is currently a 2020 Senior Fellow in Harvard University's Advanced Leadership Initiative. He has served as an Executive-in-Residence at the University of Chicago Booth School of Business and an adjunct faculty member at The University of Chicago Law School. Mr. Manning holds an MBA from Stanford Graduate School of Business and a bachelor's degree in East Asian Studies from Harvard College.

Gang Yu has served as our director since September 2020. He is co-founder, executive chairman and member of compensation committee of 111, Inc. (Nasdaq: YI). He is one of China's renowned serial entrepreneurs, co-founder of two major companies in China, Yihaodian, a leading e-commerce platform in China, and 111, Inc., a leading integrated online and offline healthcare platform in China powered by technology. Prior to beginning his entrepreneurial career, he held senior roles with Dell Inc. and Amazon.com, as vice-president for worldwide procurement at Dell and vice-president for worldwide supply chain at Amazon. He currently serves as board director of Midea Group Co., Ltd. (SZSE: 000333) and LightInTheBox Holding Co., Ltd. (NYSE: LITB), and as the co-chairman of the board of Zall Group (HKEx: 02098). He served as a director of Baozun Inc. (Nasdaq: BZUN) from 2018 to 2020. He has had a distinguished academic career as well, serving as chair professor at the McCombs School of Business at the University of Texas at Austin and director of the Center for Management of Operations and Logistics and co-director of the Center for Decision-making Under Uncertainty. Dr. Yu has published over 80 journal articles, six books, and holds three U.S. patents. Dr. Yu is a recipient of numerous prestigious international awards, including the 2002 Franz Edelman Management Science Achievement Award from INFORMS and the 2012 Martin K. Starr Excellence in Production and Operations Management Practice Award from POMS. He has a doctorate in decision sciences from the Wharton School of the University of Pennsylvania, a master of science degree in physics from Cornell University, and an undergraduate degree from Wuhan University.

### **B.**Compensation

## **Compensation of Directors and Executive Officers**

For the year ended December 31, 2022, we paid an aggregate of RMB15.1 million (US\$2.2 million) in cash and benefits to our executive officers, and we paid US\$260,000 in cash to our non-executive directors. We have not set aside or accrued any amount to provide pension, retirement or other similar benefits to our executive officers and directors. Our mainland China subsidiaries 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 our executive officers. Each of our executive officers is employed for a continuous term, or a specified time period which will be automatically extended, unless either we or the executive officer gives prior notice to terminate such employment. We may terminate the employment for cause, at any time, without notice or remuneration, for certain acts of the executive officer, including but not limited to the commitments of any serious or persistent breach or non-observance of the terms and conditions of the employment, conviction of a criminal offense other than one which in the opinion of the board does not affect the executive's position, willful, disobedience of a lawful and reasonable order, misconduct being inconsistent with the due and faithful discharge of the executive officer's material duties, fraud or dishonesty, or habitual neglect of his or her duties. An executive officer may terminate his or her employment at any time with written notice 30 days prior.

Each executive officer has agreed to hold, both during and after the employment agreement expires or is earlier terminated, in strict confidence and not to use or disclose to any person, corporation or other entity without written consent, any proprietary or confidential information relating to the technology, business operations, management and any other aspects of us. Each executive officer has also agreed to assign all right, title and interest relating to any inventions, works of authorship, designs, know-how, idea and information made or conceived

or reduced to practice, in whole or in part, by such executive officer during the his or her employment with us to the fullest extent allowed by applicable law, and assist us in obtaining and enforcing patents, copyrights and any other legal protection for such inventions, works of authorship, designs, know-how, among others.

We have entered into indemnification agreements with our directors and executive officers, pursuant to which we agree to indemnify our directors and executive officers against certain liabilities and expenses incurred by such persons in connection with claims made by reason of their being such a director or officer.

#### **Share Incentive Plans**

We maintain employee share incentive plan in order to attract, motivate, retain and reward talent, provide additional incentives to our officers, employees, directors and other eligible persons, and promote the success of our business and the interests of our shareholders.

## Bridge PromoteCo Incentive Plan

To attract and retain key employees, we have established Bridge Management, L.P. incentive plan, or our Bridge PromoteCo Incentive Plan. Bridge Management, L.P., or Bridge PromoteCo, is the incentive plan holding entity for our Bridge PromoteCo Incentive Plan. BCPE Bridge GP, LLC, an entity wholly owned by BCI, is the general partner of Bridge PromoteCo.

BCPE Bridge Cayman, L.P., or BCPE Bridge, one of our shareholders, issued 1,000,000 of its class B Units, or BCPE Bridge Class B Units, to Bridge PromoteCo on September 11, 2019. Correspondingly, Bridge PromoteCo was authorized to issue a total number of 1,000,000 of its incentive units to certain of our employees under the Second Amended and Restated Agreement of Limited Partnership of Bridge PromoteCo, or the LPA. The holders of the incentive units are limited partners of Bridge PromoteCo.

The terms of the plan are specified under the LPA and unit grant agreements entered into between Bridge PromoteCo and the grantees. The following paragraphs summarize the terms of the plan.

Issuance of Incentive Units. Bridge PromoteCo is authorized to issue incentive units from time to time, subject to general partner approval. Incentive units are subject to forfeiture or repurchase in the event of an employee's termination under certain circumstances. Bridge PromoteCo, in the discretion of the general partner, is authorized to issue incentive units to, among others, our employees, directors or officers to replace any incentive units that have been forfeited pursuant to the LPA (in which case, in the case of crystallized incentive units associated with corresponding shares of us, such corresponding shares of us will be re-allocated to the person to whom such new crystallized incentive units).

Unit Grant Agreements. The issuance of incentive units is evidenced by a unit grant agreement entered into between Bridge PromoteCo and the grantee.

Vesting. The vesting schedule of the incentive units is subject to the terms of the LPA, unit grant agreements and the ancillary agreements.

Crystallization Option and Post-IPO Redemption Right.

Subject to the terms of the LPA, the limited partnership agreement of BCPE Bridge, or the BCPE Bridge LPA, the unit grant agreements and the ancillary agreements, the Requisite Holder, as defined under the LPA, have the right, or the Crystallization Option, by giving written notice to the general partner no later than ten business days prior to the filing of the preliminary prospectus of an IPO, to require Bridge PromoteCo to exercise its right to elect to redeem certain BCPE Bridge Class B Units held by Bridge PromoteCo. and the general partner has the Crystallization Option in respect of certain BCPE Bridge Class B Unites held by Bridge PromoteCo.

Promptly following receipt of the crystallization notice, Bridge PromoteCo will exercise the redemption option in accordance with the BCPE Bridge LPA with respect to a number of BCPE Bridge Class B Units. Incentive units that have so crystallized will be deemed to correspond to a number of our shares to be determined based on, among other things, the value of our shares at the time of the offering. The Crystallization Option will be effective only if our IPO is consummated.

In the event that (i) such grantee have exercised the Crystallization Option, (ii) our IPO is consummated, and (iii) BCPE Bridge exercises the redemption option pursuant to the BCPE Bridge LPA, at any time following our IPO, each limited partner subject to the terms of the LPA, has the right to require Bridge PromoteCo, by providing notice to the general partner, to redeem such person's crystallized incentive units in exchange for our shares corresponding to such crystallized incentive units to the extent vested and otherwise in accordance with the terms of the LPA.

Amendment. Any provision of the LPA may be amended or modified if, but only if, such amendment or modification is in writing and is approved in writing by the general partner of Bridge PromoteCo and in accordance with the terms of the LPA.

The table below summarizes, as of March 31, 2023, the incentive units that we have granted to our directors and executive officers, excluding any incentive units forfeited.

| Name                    | Number of incentive units Granted | Type of incentive units       | Date of Grant      |
|-------------------------|-----------------------------------|-------------------------------|--------------------|
| Michael Frederick Foust | *                                 | Key Person Incentive Unit     | September 11, 2019 |
| Huapeng Wu              | *                                 | Non-Key Person Incentive Unit | May 29, 2020       |
| Qian Xiao               | *                                 | Key Person Incentive Unit     | May 29, 2020       |
| Dongning Wang           | *                                 | Non-Key Person Incentive Unit | May 29, 2020       |
| Binghua Zhang           | *                                 | Non-Key Person Incentive Unit | March 30, 2022     |

#### Note:

Less than 1% of our outstanding shares.

As of March 31, 2023, individuals other than our directors and executive officers as a group held 4,691 incentive units.

## BCPE Stack ESOP Holdco Limited Share Option Plan

Our BCPE Stack ESOP Holdco Limited Share Option Plan, or the ESOP Holdco Plan, was adopted as of December 2019. BCPE Stack ESOP Holdco Limited, or ESOP Holdco, was established as the incentive plan holding entity for our ESOP Holdco Plan.

Under the plan, the plan administrator has the right to grant to any plan participant, at any time prior to the termination of the plan, options in such quantity, at such price, on such terms and conditions as are consistent with the plan. Bain Capital serves as the nominee to hold class A shares of ESOP Holdco (the "ESOP Holdco Class A Shares"). We have issued 17,633,120 ordinary shares to ESOP Holdco. Correspondingly, a maximum of 17,633,120 class B shares of ESOP Holdco (the "ESOP Holdco Class B Shares") may be issued upon exercise of options granted under the ESOP Holdco Plan. Unless otherwise agreed to by the special approval from the boards of directors of the ESOP Holdco, at any time after our IPO as defined under the ESOP Holdco Plan, each grantee who holds ESOP Holdco Class B Shares that have vested shall have the right to elect to exchange all (but not less than all) of such vested ESOP Holdco Class B Shares then held by such grantee for the same number of our ordinary shares according to our ESOP Holdco Plan. As of March 31, 2023, 8,188,548 ESOP Holdco Class B Shares have vested and been exchanged for our ordinary shares.

The following paragraphs summarize the terms of the ESOP Holdco Plan.

Plan administration. The plan administrator has discretionary authority, subject only to the express provisions of the ESOP Holdco Plan, to interpret the plan; determine eligibility for and grant options; determine, modify or waive the terms and conditions of any option; prescribe forms, rules and procedures; and otherwise do all things necessary to carry out the purposes of the plan. The plan administrator is the board of ESOP Holdco or a committee of the board of ESOP Holdco in case where the board of ESOP Holdco delegates its authority under the plan to such committee.

Types of awards. The ESOP Holdco Plan permits the award of share options. Options issued under the plan are exercisable, subject to the terms and conditions of the plan and the underlying award agreement, for ESOP Holdco Class B Shares.

Award agreements. Options granted under the ESOP Holdco Plan are evidenced by a share option award agreement entered into between ESOP Holdco and the grantee.

Eligibility. The plan administrator will select participants under the ESOP Holdco Plan from among key employees and management team members of us or our subsidiaries and consolidated entities who, in the opinion of the administrator, are in a position to make a significant contribution to the success of us and our subsidiaries and consolidated entities.

Term of awards. The term of each award is stated in the relevant award agreement.

Vesting and Exercisability. The plan administrator may determine the time or times at which an option will vest or become exercisable and the terms on which an option requiring exercise will remain exercisable. The plan administrator may at any time accelerate the vesting or exercisability of an option, regardless of any adverse or potentially adverse tax or other consequences resulting from such acceleration. Unless otherwise specified in an award agreement, options shall be exercisable only (x) to the extent that they are vested and (y) after our IPO as

defined under the ESOP Holdco Plan. The award agreement for each option sets forth the vesting terms of such option, which may include (as determined by the plan administrator) time-based vesting, performance-based vesting, the absence of certain defaults or similar event and/or a combination thereof. Each option and the ESOP Holdco Class B Shares into which such option is exercisable are subject to termination, forfeiture or repurchase in accordance with the terms set forth in the award agreement.

Exercise price. Except as otherwise set forth in an award agreement, an option will have an exercise price (A) no less than the fair market value of the ESOP Holdco Class B Shares into which such option is exercisable at the date of grant and (B) no less than the par value of the ESOP Holdco Class B Shares into which such option is exercisable.

IPO Restructuring. At any time in anticipation to or following the occurrence of our IPO as defined under the ESOP Holdco Plan, the plan administrator may effect a restructuring, liquidation or winding up of ESOP Holdco whereby our ordinary shares held by ESOP Holdco will be transferred and/or distributed to holders of shares of ESOP Holdco and options such that (x) each holder of the ESOP Holdco Class B Shares that have vested prior to such restructuring shall receive one ordinary share of us for each vested ESOP Holdco Class B Share held by him/her/it, (y) each holder of an option (or portion thereof) or of any ESOP Holdco Class B Shares issued upon exercise thereof that have not yet vested at the time of such restructuring shall receive either (A) a number of our ordinary shares with a fair market value corresponding to the fair market value of such option (or portion thereof) or unvested ESOP Holdco Class B Shares, (B) an option to acquire ordinary shares of us with a fair market value corresponding to the fair market value of such option (or portion thereof) or unvested ESOP Holdco Class B Shares, or another security convertible into, exercisable for or exchangeable for ordinary shares of us as the plan administrator may determine to be appropriate, in each case, to be issued in accordance with a share option plan or other equity incentive plan of us to be adopted by our board or its designee, and (z) any other ordinary shares of us not distributed to holders of ESOP Holdco Class B Shares or holders of options in accordance with the foregoing clause (x) or (y) shall be distributed to the holders of ESOP Holdco Class A Shares on a pro rata basis.

Term. No options may be granted after ten years from the date of adoption of the ESOP Holdco Plan, but previously granted options may continue beyond that date in accordance with their terms.

Amendment. The plan administrator may at any time or times amend the ESOP Holdco Plan or any outstanding option for any purpose which may at the time be permitted by law, and may at any time terminate the Plan as to any future grants of options; provided, that except as otherwise expressly provided in the plan, the plan administrator may not, without the plan participant's consent, alter the terms of an option so as to affect materially and adversely the plan participant's rights attached to such option, unless the plan administrator expressly reserved the right to do so at the time the option was granted. Any amendments to the plan will be conditioned upon shareholder approval of the ESOP Holdco only to the extent such approval is required by law, as determined by the plan administrator.

The table below summarizes, as of March 31, 2023, ESOP Holdco Class B Shares that we have granted to our directors and executive officers, all of which have been exercised into ESOP Holdco Class B Shares.

|           | Number of<br>Underlying<br>ESOP |              |                 |
|-----------|---------------------------------|--------------|-----------------|
|           | Holdco Class B<br>Shares        | Price        |                 |
| Name      | Granted                         | (US\$/Share) | Date of Grant   |
| Qian Xiao | k                               | 0.50         | January 8, 2020 |

Note:

As of March 31, 2023, individuals other than our directors and executive officers as a group held a total of 348,000 ESOP Holdco Class B Shares.

# Chindata Group Holdings Limited 2020 Share Option Plan

We adopted and amended Chindata Group Holdings Limited 2020 Share Option Plan, or the 2020 Share Option Plan, in 2020.

Under the plan, the plan administrator has the right to grant to any plan participant, at any time prior to the termination of the plan, options in such quantity, at such price, on such terms and conditions as are consistent with the plan. A maximum of 29,628,812 ordinary shares of our company may be issued upon exercise of options granted under the 2020 Share Option Plan. As of March 31, 2023, 26,053,090 options have been granted under the 2020 Share Option Plan, and 12,233,648 options have been vested and exercised for our ordinary shares. Our ordinary shares issued for the grantee's early exercise remain subject to the existing service and performance vesting conditions stipulated under the 2020 Plan.

Less than 1% of our outstanding shares.

The following paragraphs summarize the terms of the 2020 Share Option Plan.

Plan administration. The plan administrator has discretionary authority, subject only to the express provisions of the 2020 Share Option Plan, to interpret the plan; determine eligibility for and grant options; determine, modify or waive the terms and conditions of any option or any shares issued upon exercise thereof; prescribe forms, rules and procedures; and otherwise do all things necessary to carry out the purposes of the plan. The plan administrator is the board of our company or a committee of the board of our company in case where the board of our company delegates its authority under the plan to such committee.

*Types of awards.* The 2020 Share Option Plan permits the award of share options. Options issued under the plan are exercisable, subject to the terms and conditions of the plan and the underlying award agreement, for ordinary shares.

Award agreements. Options granted under the 2020 Share Option Plan are evidenced by a share option award agreement entered into between us and the grantee.

Eligibility. The plan administrator will select participants under the 2020 Share Option Plan from among key employees and management team members of us or our subsidiaries and consolidated entities who, in the opinion of the administrator, are in a position to make a significant contribution to the success of us and our subsidiaries and consolidated entities.

Term of awards. The term of each award is stated in the relevant award agreement, award exercise agreement or supplement to such agreement.

Vesting and Exercisability. The plan administrator may determine the time or times at which an option will vest or become exercisable and the terms on which an option requiring exercise will remain exercisable. The plan administrator may at any time accelerate the vesting or exercisability of an option, regardless of any adverse or potentially adverse tax or other consequences resulting from such acceleration. Unless otherwise specified in an award agreement, options shall be exercisable only (x) to the extent that they are vested and (y) after our IPO as defined under the 2020 Share Option Plan. The award agreement and the ancillary documents for each option set forth the vesting terms of such option, which may include (as determined by the plan administrator) time-based vesting, performance-based vesting, the absence of certain defaults or similar event(s) and/or a combination thereof. Each option, and the ordinary shares into which such option is exercisable are subject to termination, forfeiture or repurchase in accordance with the terms set forth in the award agreement.

Exercise price. Except as otherwise set forth in an award agreement, an option will have an exercise price (A) no less than the fair market value of the ordinary shares into which such option is exercisable at the date of grant and (B) no less than the par value of the ordinary shares into which such option is exercisable.

*Term.* No options may be granted after ten years from the date of adoption of the 2020 Share Option Plan, but previously granted options may continue beyond that ten-year anniversary date in accordance with their terms.

Amendment. The plan administrator may at any time or times amend the 2020 Share Option Plan or any outstanding option or the terms of any award agreement or any option exercise agreement for any purpose which may at the time be permitted by law, and may at any time terminate the Plan as to any future grants of options; provided that except as otherwise expressly provided in the plan or any award agreement or any option exercise Agreement, the plan administrator may not, without the plan participant's consent, alter the terms of an option so as to affect materially and adversely the plan participant's rights attached to such option, unless the plan administrator expressly reserved the right to do so at the time the option was granted. Any amendments to the plan will be conditioned upon shareholder approval only to the extent such approval is required by law, as determined by the plan administrator.

The table below summarizes, as of March 31, 2023, the options that we have granted to our directors and executive officers.

| Name       | Number of Options<br>Granted | Price<br>(US\$/Share) | Date of Grant     |
|------------|------------------------------|-----------------------|-------------------|
| Qian Xiao  | *                            | US\$0.00001           | March 10, 2022    |
| Huapeng Wu | *                            | US\$0.00001           | March 10, 2022    |
|            | *                            | US\$1.00              | September 2, 2020 |

## Note:

Less than 1% of our outstanding shares.

As of March 31, 2023, individuals other than our directors and executive officers as a group held a total of 21,424,520 options under the 2020 Share Option

## C.Board Practices

Our board of directors currently consists of nine directors. A director is not required to hold any shares in our company by way of qualification. A director may vote with respect to any contract, proposed contract or arrangement in which he is materially interested, provided that (i) such director, if his or her interest in such contract or arrangement is material, has declared the nature of his or her *interest* at the earliest meeting of the board at which it is practicable for him or her to do so, either specifically or by way of a general notice and (ii) if such contract or arrangement is a transaction with a related party, such transaction has been approved by the audit committee. The directors may exercise all the powers of the company to borrow money, mortgage or charge its undertaking, property, and uncalled capital, and issue debentures or other securities whenever money is borrowed or as security for any debt, liability, or obligation of the company or of any third party. None of our directors has a service contract with us that provides for benefits upon termination of service as a director.

#### Committees of the Board of Directors

We have established three committees under the board of directors: an audit committee, a compensation committee and corporate governance and nominating 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 Thomas J. Manning, Weili Hong and Gang Yu, and is chaired by Thomas J. Manning. Weili Hong and Gang Yu satisfy the "independence" requirements of Rule 5605(a)(2) of the Nasdaq Listing Rules and meet the independence standards under Rule 10A-3 under the Exchange Act. Our board of directors has also determined that Thomas J. Manning 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 financial reporting processes and internal control over financial reporting, and discussing risk assessment and management, financial risk exposures and the actions taken to monitor such exposures with management;
- •reviewing and approving all proposed related party transactions;
- •meeting separately and periodically with management and the independent auditors; and
- •reviewing compliance with legal or regulatory requirements, the performance and independence of the independent auditors, and the performance of our internal audit function.

Compensation Committee. Our compensation committee consists of Zhongjue Chen and Weili Hong, and is chaired by Zhongjue Chen. Weili Hong satisfies the "independence" requirements of Rule 5605(a)(2) of the Nasdaq Listing Rules. Our 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 upon. The compensation committee is responsible for, among other things:

- •reviewing and approving the compensation of the Chief Executive Officer, and recommending to the board for its approval, the compensation of other executive officers:
- •reviewing all director compensation and benefits for service on the Board and Board committees;
- •reviewing annually all annual bonus, performance-based compensation plans, stock option, employee pension and welfare benefit plans; and
- •selecting or receiving advice from compensation and benefits consultants, independent legal counsel or other advisors only after taking into consideration all factors relevant to that person's independence from management.

Corporate Governance and Nominating Committee. Our corporate governance and nominating committee consists of Jonathan Jia Zhu and Gang Yu, and is chaired by Jonathan Jia Zhu. Gang Yu satisfies the "independence" requirements of Rule 5605(a)(2) of the Nasdaq Listing

Rules. The corporate governance and nominating committee assists the board of directors in selecting individuals qualified to become our directors and in determining the composition of the board of directors and its committees. The corporate governance and nominating committee is responsible for, among other things:

- •recommending nominees for election by the shareholders or appointment by the board;
- •reviewing annually the composition of the board with regards to the characteristics such as independence, qualification, experience and availability;
- •review annually the performance of each director and considering the results of such evaluation when determining whether or not to recommend the nomination of such director for an additional term; and
- •developing and recommending to the board the corporate governance guidelines and appropriate changes thereto and reviewing the adequacy and effectiveness of our procedures to ensure proper compliance with them.

#### **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 act with skill and care. It was previously considered that a director need not exhibit in the performance of his duties a greater degree of skill than what may reasonably be expected from a person of his knowledge and experience. However, English and Commonwealth courts have moved towards an objective standard with regard to the required skill and care, and these authorities are likely to be followed in the Cayman Islands. 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. Our company has the right to seek damages if a duty owed by our directors is breached. A shareholder may in certain circumstances have rights to damages if a duty owed by the 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 general meetings and reporting its work to shareholders at such meetings;
- ·declaring dividends and distributions;
- •appointing officers and determining the term of office of 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 registering of such shares in our share register.

## Terms of Directors and Executive Officers

Our directors may be elected 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 divided into two classes designated as Class I and Class II, with as nearly an equal number of directors in each class as possible. Directors assigned to Class I shall initially serve until the first annual general meeting following October 2, 2020; and directors assigned to Class II shall initially serve until the second annual general meeting October 2, 2020. Commencing with the first annual general meeting following October 2, 2020, directors elected to succeed those directors of the class the term of which shall then expire, shall have a term of office expiring at the second succeeding annual general meeting after their election. Each director whose term of office expires shall be eligible for re-election. Our directors may also be removed from office by ordinary resolution of our shareholders. In addition, a director will cease to be a director if he (i) becomes bankrupt or makes any arrangement or composition with his creditors; (ii) dies or is found to be or three consecutive meetings and our board resolves that his office be vacated; (v) is removed by the affirmative vote of a simple majority of the remaining directors present and voting at a board meeting; or (vi) is removed from office pursuant to any other provision of our articles of association. 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 the date of this annual report)

Country of Principal Executive Offices

The People's Republic of China

| Foreign Private Issuer                       |        |      | Yes        |                         |
|----------------------------------------------|--------|------|------------|-------------------------|
| Disclosure Prohibited under Home Country Law |        |      | No         |                         |
| Total Number of Directors                    |        |      | 9          |                         |
|                                              | Female | Male | Non-Binary | Did Not Disclose Gender |
| Part I: Gender Identity                      |        |      |            |                         |
| Directors                                    | 1      | 8    | 0          | 0                       |
| Part II: Demographic Background              |        |      |            |                         |
| Underrepresented Individual in Home Country  |        |      | 1          |                         |
| Jurisdiction                                 |        |      |            |                         |
| LGBTQ+                                       |        |      | 0          |                         |
| Did Not Disclose Demographic Background      |        |      | 0          |                         |

## D.Employees

We had 981, 1,315 and 1,450 employees as of December 31, 2020, 2021 and 2022, respectively. The following table sets forth the breakdown of our employees as of December 31, 2022 by function and location:

| Function                                                           | Number of<br>Employees |
|--------------------------------------------------------------------|------------------------|
| Plan, design, construction, solution and operation and maintenance | 822                    |
| Research and development                                           | 287                    |
| Sales and marketing                                                | 31                     |
| General administrative and others                                  | 310                    |
| Total                                                              | 1,450                  |

| Location           | Number of<br>Employees |
|--------------------|------------------------|
| Mainland China     | 1,265                  |
| India              | 32                     |
| Malaysia           | 123                    |
| Singapore Thailand | 25                     |
| Thailand           | 5                      |
| Total              | 1,450                  |

We enter into individual employment contracts with our employees to cover matters such as salaries, benefits and grounds for termination. For information on employment agreements with our executive officers, see "Item 6. Directors, Senior Management and Employees — B. Compensation — Employment Agreements and Indemnification Agreements."

Our employees and our culture are critical to our success. We maintain an open and proactive corporate culture. We have various recruiting channels and do our best to provide our recruits with great career development possibilities. We also have established various onsite and online training programs to keep our employees abreast of industry trends. Our training program topics cover professional and leadership skills, focusing on both our daily business operations and each employee's individual career development. We believe that our compensation and benefits packages are competitive within our industry. We have not experienced any significant labor disputes. We believe that we maintain good relationships with our employees. None of our employees are represented by labor unions.

As required by local regulations in the country where we operate, we participate in various employee social security plans that are administered by municipal and provincial governments for our full-time employees. In mainland China, such required social security plans include housing, pension, medical insurance, unemployment insurance, injury insurance and maternity insurance. We are required under PRC law to make contributions to employee benefit plans for our mainland China-based full-time employees at specified percentages of the total salaries, bonuses and certain allowance of our employees, up to a maximum amount specified by the relevant local governments in mainland China from time to time. We are also required to make contributions to mandated employee provident fund schemes required by local laws for our employees in other jurisdictions.

## E.Share Ownership

The following table sets forth information concerning 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 beneficially own 5% or more of our ordinary shares.

The calculations in the table below are based on 406,539,105 Class A ordinary shares and 326,661,501 Class B ordinary shares issued and outstanding as of March 31, 2023

Beneficial ownership is determined in accordance with the rules and regulations of the SEC. In computing the number of shares beneficially owned by a person and the percentage ownership of that person, we have included shares that the person has the right to acquire within 60 days, including through the exercise of any option, warrant, or other right or the conversion of any other security. These shares, however, are not included in the computation of the percentage ownership of any other person.

Ordinary Shares Ranaficially Owned as of March 31, 2022

|                                                 | Ordinary Shares Beneficially Owned as of March 31, 2023 |                               |                                   |                                         |
|-------------------------------------------------|---------------------------------------------------------|-------------------------------|-----------------------------------|-----------------------------------------|
|                                                 | Class A<br>ordinary<br>shares                           | Class B<br>ordinary<br>shares | % of<br>Beneficial<br>Ownership** | % of<br>Aggregate<br>Voting<br>Power*** |
| Directors and Executive Officers†:              |                                                         |                               |                                   |                                         |
| Michael Frederick Foust                         | *                                                       | _                             | *                                 | *                                       |
| Huapeng Wu                                      | *                                                       | _                             | *                                 | *                                       |
| Qian Xiao                                       | _                                                       | _                             | _                                 | _                                       |
| Dongning Wang                                   | *                                                       | _                             | *                                 | *                                       |
| Xinyue Fan                                      | *                                                       | _                             | *                                 | *                                       |
| Binghua Zhang                                   | _                                                       | _                             | _                                 | _                                       |
| Jonathan Jia Zhu                                | _                                                       | _                             | _                                 | _                                       |
| Zhongjue Chen                                   | _                                                       | _                             | _                                 | _                                       |
| Barnaby Thomas Patrick Lyons                    | _                                                       | _                             | _                                 | _                                       |
| Weili Hong                                      | *                                                       | _                             | *                                 | *                                       |
| Thomas J. Manning                               | *                                                       | _                             | *                                 | *                                       |
| Gang Yu                                         | _                                                       | _                             | _                                 | _                                       |
| All Directors and Executive Officers as a Group | 7,141,725                                               | _                             | 1.0                               | 0.1                                     |
| Principal Shareholders:                         |                                                         |                               |                                   |                                         |
| Bain Capital Entities <sup>(1)</sup>            | _                                                       | 326,661,501                   | 44.6                              | 92.3                                    |
| Boloria Investments Holding B.V. (2)            | 64,506,034                                              | _                             | 8.8                               | 1.2                                     |
| Zeta Cayman Limited <sup>(3)</sup>              | 55,290,887                                              | _                             | 7.5                               | 1.0                                     |

## Notes:

<sup>\*</sup> Beneficially owns less than 1% of our outstanding shares.

<sup>\*\*</sup> For each person and group included in this column, percentage ownership is calculated by dividing the number of shares beneficially owned by such person or group by the sum of the total number of shares outstanding and the number of shares such person or group has the right to acquire upon exercise of option, warrant or other right within 60 days after March 31, 2023. The total number of Class A and Class B ordinary shares issued as of March 31, 2023 was 733,200,606.

<sup>\*\*\*</sup> For each person or group included in this column, percentage of total voting power is calculated by dividing the voting power beneficially owned by such person or group by the voting power of all of our Class A and Class B ordinary shares as a single class. Each holder of Class A ordinary shares is entitled to one vote per share and each holder of our Class B ordinary shares is entitled to 15 votes per share on all matters submitted to them for a vote. Our Class A ordinary shares and Class B ordinary shares vote together as a single class on all matters submitted to a vote of our shareholders, except as may otherwise be required by law. Our Class B ordinary shares are convertible at any time by the holder thereof into Class A ordinary shares on a one-for-one basis.

<sup>†</sup> The business address of our directors and executive officers is No. 47 Laiguangying East Road, Chaoyang District, Beijing, 100012, the People's Republic of China. The business address of Barnaby Thomas Patrick Lyons, Jonathan Jia Zhu and Zhongjue Chen is Suite 2501, Level 25, One Pacific Place, 88 Queensway, Admiralty, Hong Kong, the People's Republic of China.

<sup>(1)</sup>Represents (i) 151,853,352 Class B ordinary shares held by BCPE Bridge Cayman, L.P., or BCPE Bridge, (ii) 157,302,348 Class B ordinary shares held by BCPE Stack Holdings, L.P., or BCPE Stack, (iii) 8,961,229 Class B ordinary shares held by Bridge Management, L.P., or Bridge Management, and (iv) 8,544,572 ordinary shares held by BCPE Stack ESOP Holdco Limited, the incentive plan holding entity for our ESOP Holdco Plan. BCPE Bridge, BCPE Stack and Bridge Management are exempted limited partnerships established

under the laws of the Cayman Islands. BCPE Bridge GP, LLC is the general partner of BCPE Bridge. BCPE Stack GP, LLC is the general partner of BCPE Stack and Bridge Management. Bain Capital Investors, LLC, or BCI, is the managing member of BCPE Bridge GP, LLC, BCPE Stack GP, LLC. As a result of the relationships described above, BCI may be deemed to exercise voting and dispositive power with respect to the securities held by BCPE Bridge and BCPE Stack. The registered address of BCPE Bridge and BCPE Stack is PO Box 309, Ugland House, Grand Cayman, KY1-1104, Cayman Islands.

(2)Represents 64,506,034 Class A ordinary shares held by Boloria Investments Holding B.V., a company incorporated under the laws of the Netherlands. Boloria Investments Holding B.V. is wholly owned by Stichting Depositary APG Strategic Real Estate Pool acting in its capacity as depository of APG Strategic Real Estate Pool, which is formed for the purpose of collective investments by its participants, all being Dutch pension funds. As a "pool," APG Strategic Real Estate Pool is established as a fund for joint account (fonds voor gemene rekening) under Dutch laws. It is not a legal entity but a contractual arrangement between Stichting Depositary APG Strategic Real Estate Pool as its depositary, APG Asset Management N.V. as its manager, and its participants which subscribe to an interest in it. APG Asset Management N.V. is wholly-owned by APG Groep N.V., which itself is owned by Stichting Pensioenfonds ABP, as to approximately 92.16% and Stichting Bedrijfstakpensioenfonds voor de Bouwnijverheid as to approximately 7.84%. As at September 1, 2020, Stichting Pensioenfonds ABP has an approximately 96.7% interest in APG Strategic Real Estate Pool, and the remaining approximately 3.3% interest in APG Strategic Real Estate Pool is held by other Dutch pension fund participants. The address of Boloria Investments Holding B.V. is Oude Lindestraat 70, 6411EJ Heerlen, the Netherlands.

(3)Represents 55,290,887 Class A ordinary shares held by Zeta Cayman Limited, an exempted company incorporated under the laws of the Cayman Islands with limited liability. Zeta Cayman Limited is 50% owned by Einstein Cayman Limited, a wholly owned subsidiary of SK Holdings Co., Ltd., which is a public company whose shares are listed on the Korea Stock Exchange (Stock Code: KRX 034730). The remaining 50% of its equity interest is owned by Datos, Inc, which is wholly owned by KTCU Global Partnership PEF, a collective investment scheme in the form of a limited partnership company incorporated and existing under the laws of the Republic of Korea. The general partner of KTCU Global Partnership PEF is IMM Investment Corp., and is managed by IMM, LLC. The registered address of Zeta Cayman Limited is PO Box 309, Ugland House, Grand Cayman, KY1-1104, Cayman Islands.

To our knowledge, as of March 31, 2023, a total of 255,453,046 Class A ordinary shares were held by one record holder in the United States. The holder is the Bank of New York Mellon, the depositary of our ADS program. We are not aware of any arrangement that may, at a subsequent date, result in a change of control of our company.

## F. <u>Disclosure of A Registrant's Action to Recover Erroneously Awarded Compensation</u>

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 Our Consolidated Affiliated Entities and Their Respective Shareholders

See "Item 4. Information on the Company—C. Organizational Structure."

## Transaction with Company Affiliate

In 2022, we incurred RMB403.3 million (US\$58.5 million) to Hebei Jizongneng Energy Development Co., Ltd., an affiliate of our company, for utility purchased for our IDC colocation services business.

## **Share Incentive Plan**

See "Item 6. Directors, Senior Management and Employees—B. Compensation—Share Incentive Plans."

## **Employment Agreements and Indemnification Agreements**

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

C.Interest 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 be involved in disputes and legal or administrative proceedings in the ordinary course of our business, including actions with respect to breach of contract, labor and employment claims, copyright, trademark and patent infringement, and other matters. Currently one of our subsidiaries in India has been involved in an arbitration proceeding in connection with a contract dispute with a local contractor and we are negotiating with the local contractor to reach a settlement. As the arbitration proceeding remains in an intermediate stage, we cannot reliably estimate the likelihood of an unfavorable outcome or the amounts or range of any potential loss. Based on currently available information, we do not believe that the ultimate outcome of the arbitration is reasonably possible to have a material adverse effect on our financial position, results of operations or cash flows. However, legal proceedings are subject to inherent uncertainties and our view of these matters may change in the future. We cannot predict whether we could become a party to any litigation, legal proceeding, or claim arising from the ordinary course of our business, which may, to various extents, affect our future results of business, operations and financial position.

## **Dividend Policy**

Our board of directors has discretion as to whether to distribute dividends, subject to certain requirements of Cayman Islands law. In addition, our shareholders may by ordinary resolution declare a dividend, but no dividend may exceed the amount recommended by our directors. Under Cayman Islands law, a Cayman Islands company may pay a dividend out of either profit or share premium account, provided that in no circumstances may a dividend be paid if this would result in the company being unable to pay its debts as they fall due in the ordinary course of business. Even if our Board decides 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 may deem relevant.

We do not have any 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.

We are a holding company incorporated in the Cayman Islands. For our cash requirements, including any payment of dividends to our shareholders, we rely upon payments from our operating entities. PRC regulations may restrict the ability of our mainland China subsidiary to pay dividends to us. See "Item 4. Information on the Company—B. Business Overview—Regulations — PRC Regulations — Regulations on Foreign Exchange and Offshore Investment" and "Item 4. Information on the Company—B. Business Overview—Regulations — PRC Regulations — Regulations on Dividend Distribution."

If we pay any dividends on our ordinary shares, we will pay those dividends which are payable in respect of the Class A ordinary shares underlying 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 Class A ordinary shares underlying the ADSs held by such ADS holders, subject to the terms of the deposit agreement, including the fees and expenses payable thereunder. 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. Offer and Listing Details

Our ADSs, each representing two of our Class A ordinary shares, have been listed on the Nasdaq Global Select Market since September 30, 2020. Our ADSs trade under the symbol "CD."

# B.Plan of Distribution

Not applicable.

#### C.Markets

Our ADSs have been listed on the Nasdaq Global Select Market since September 30, 2020 under the symbol "CD."

## 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 company and our affairs are governed by our memorandum and articles of association, as amended from time to time, and the Companies Act (As Revised) of the Cayman Islands, which we refer to as the Companies Act below, and the common law of Cayman Islands.

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

Objects of Our Company. Under our memorandum and articles of association, the objects of our company are unrestricted and we have the full power and authority to carry out any object not prohibited by the law of the Cayman Islands.

Ordinary Shares. Our ordinary shares are issued in registered form and are issued when registered in our register of members. We may not issue shares to bearer. Our shareholders who are non-residents of the Cayman Islands may freely hold and vote their shares. 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. Each Class A ordinary share shall entitle the holder thereof to one vote on all matters subject to vote at our general meetings, and each Class B ordinary share shall entitle the holder thereof to 15 votes on all matters subject to vote at our general meetings.

Conversion. Each Class B ordinary share is convertible into one Class A ordinary share at any time by the holder thereof. Class A ordinary shares are not convertible into Class B ordinary shares under any circumstances. Upon any transfer of any Class B ordinary shares by a holder hereof to any person who is not any of BCPE Bridge Cayman, L.P., BCPE Stack Holdings, L.P. or their respective affiliates, such Class B ordinary Shares shall be automatically and immediately converted into an equal number of Class A ordinary Shares. In addition, all of the Class B ordinary shares held by BCPE Bridge Cayman, L.P. and BCPE Stack Holdings, L.P. shall be automatically and immediately converted into an equal number of Class A ordinary shares on the earlier of (i) such date when the number of ordinary shares held by BCPE Bridge Cayman, L.P. and BCPE Stack Holdings, L.P. and their affiliates (taken as a whole) falls below 10% of our aggregate number of ordinary shares then outstanding and (ii) October 2, 2025. All of the Class B ordinary shares beneficially held by Mr. Jing Ju shall be automatically and immediately converted into the same number of Class A ordinary shares if (i) Mr. Jing Ju ceases to act as our director due to his voluntary resignation or due to his removal following the occurrence of an event of default (as defined under our memorandum and articles of association) by Mr. Jing Ju or any of his affiliates. Mr. Jing Ju no longer

served in the chief executive officer position after December 3, 2021 and he was removed as director of our company, effective as of December 13, 2022. Pursuant to our fifth amended and restated memorandum and articles of association, upon Mr. Ju's removal as a director following the occurrence of an event of default, all of the Company's Class B ordinary shares held by Mr. Ju through Abiding Joy Limited have automatically been 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 which exceeds the amount recommended by our directors). Our memorandum and articles of association provide that dividends may be declared and paid out of the funds of our company lawfully available therefor. 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.

A resolution put to the vote of the meeting shall always be decided on a poll and not on a show of hands. A poll may be demanded by the chairman of such meeting or any one or more shareholders collectively present in person or by proxy holding not less than 30% of the votes attaching to all issued and outstanding shares that carry the right to attend and vote at the meeting.

An ordinary resolution to be passed at a meeting by the shareholders requires the affirmative vote of a simple majority of the votes attaching to the ordinary shares cast at a meeting, while a special resolution requires the affirmative vote of no less than two-thirds of the votes cast attaching to the issued and 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 our directors (acting by a resolution of our board). Advance notice of at least five 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 the time when the meeting proceeds to business, one or more of our shareholders holding shares which carry in aggregate (or representing by proxy) not less than a majority of the votes attaching to issued and outstanding shares in our company entitled to vote at such 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 holding shares which carry in aggregate not less than 30% of all votes attaching to the issued and outstanding shares of our company entitled to vote at general meetings, our board will convene an extraordinary general meeting and put the resolutions so requisitioned to a vote at such meeting. However, our memorandum and articles of association do not provide our shareholders with any right to put any proposals before annual general meetings or extraordinary general meetings not called by such shareholders.

Transfer of Ordinary Shares. Subject to the restrictions set out below, any of our shareholders may transfer all or any of his or her ordinary shares by an instrument of transfer in the usual or common form or any other form approved by our board of directors.

Our board of directors may, in its absolute discretion, decline to register any transfer of any ordinary share which is not fully paid up or on which we have a lien. Our board of directors may also decline to register any transfer of any ordinary share unless:

- •the instrument of transfer is lodged with us, accompanied by the certificate for the ordinary shares to which it relates and such other evidence as our board of directors may reasonably require to show the right of the transferor to make the transfer;
- •the instrument of transfer is in respect of only one class of ordinary shares;
- •the instrument of transfer is properly stamped, if required;
- •in the case of a transfer to joint holders, the number of joint holders to whom the ordinary share is to be transferred does not exceed four; and

•a fee of such maximum sum as Nasdaq may determine to be payable or such lesser sum as our directors may from time to time require is paid to us in respect thereof

If our directors refuse to register a transfer they shall, within three months after the date on which the instrument of transfer was lodged, send to each of the transferor and the transfere notice of such refusal.

The registration of transfers may, after compliance with any notice required in accordance with the rules of Nasdaq, be suspended and the register closed at such times and for such periods as our board of directors may from time to time determine; provided, however, that the registration of transfers shall not be suspended nor the register closed for more than 30 days in any year as our board may determine.

Liquidation. On the winding up of our company, if the assets available for distribution amongst our shareholders shall be more than sufficient to repay the whole of the share capital at the commencement of the winding up, the surplus shall be distributed amongst our shareholders in proportion to the par value of the shares held by them at the commencement of the winding up, subject to a deduction from those shares in respect of which there are monies due, of all monies payable to our company for unpaid calls or otherwise. If our assets available for distribution are insufficient to repay all of the paid-up capital, such the assets will 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 amounts unpaid on their shares in a notice served to such shareholders at least 14 days prior to the specified time and place of payment. The shares that have been called upon and remain unpaid are subject to forfeiture.

Redemption, Repurchase and Surrender of Shares. We may issue shares on terms that such shares are subject to redemption, at our option or at the option of the holders of these shares, on such terms and in such manner as may be determined, before the issue of such shares, by 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. 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. Whenever the capital of our company is divided into different classes 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 adversely varied with the consent in writing of the holders of not less than a majority of the issued shares of that class or with the sanction of a resolution passed by a majority of the votes cast at a separate meeting of the holders of the shares of that class. The rights conferred upon the holders of the shares of any class issued with preferred or other rights shall not, unless otherwise expressly provided by the terms of issue of the shares of that class, be deemed to be varied by the creation, allotment or issue of further shares ranking pari passu with such existing class of shares.

Issuance of Additional Shares. Our memorandum and articles of association authorizes our board of directors to issue additional ordinary shares from time to time as our board of directors shall determine, to the extent of available authorized but unissued shares.

Our memorandum and articles of association also authorizes our board of directors to establish from time to time one or more series of preference shares and to determine, with respect to any series of preference shares, the terms and rights of that series, including:

- •the designation of the series;
- •the number of shares of the series;
- •the dividend rights, dividend rates, conversion rights, voting rights; and
- •the rights and terms of redemption and liquidation preferences.

Our board of directors may issue preference shares without action by our shareholders to the extent authorized but unissued. Issuance of these shares may dilute the voting power of holders of ordinary shares.

Notwithstanding the above, any issuance by our company of additional Class B ordinary shares or any authorization of any new class of shares in the capital of our company that carries more than one (1) vote per share shall require the prior consent in writing of each holder of Class B 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 (other than copies of 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 that shareholder's 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).

Choice of Forum. Our articles of association provide that, unless otherwise agreed by us, (i) the federal courts of the United States shall have exclusive jurisdiction to hear, settle and/or determine any dispute, controversy or claim arising under the provisions of the Securities Act or the Exchange Act, which are referred to as the "U.S. Actions;" and (ii) save for such U.S. Actions, the courts of the Cayman Islands shall have exclusive jurisdiction to hear, settle and/or determine any dispute, controversy or claim whether arising out of or in connection with our articles of association or otherwise, including without limitation: (a) any derivative action or proceeding brought on behalf of our company, (b) any action asserting a claim of breach of a fiduciary duty owed by any of our director, officer or other employee to our company or our shareholders, (c) any action asserting a claim under any provision of the Companies Act (Revised) of the Cayman Islands or our articles of association, or (d) any action asserting a claim against our company which if brought in the United States would be a claim arising under the internal affairs doctrine (as such concept is recognized under the laws of the United State from time to time). Any person or entity purchasing or otherwise acquiring any interest in our securities shall be deemed to have notice of and have irrevocably agreed and consented to this provision.

There is uncertainty as to whether a court would enforce this provision. Furthermore, this choice of forum provision will not relieve us of our duties to comply with the federal securities laws and the rules and regulations thereunder, and our shareholders will not be deemed to have waived our compliance with these laws, rules and regulations. The choice of forum provision in our 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.

## **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 the 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, (a) "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 (b) a "consolidation" means the combination of two or more constituent companies into a consolidated company and the vesting of the undertaking, property and liabilities of such companies to the consolidated company. In order to effect such a merger or consolidation, the directors of each constituent company must approve a written plan of merger or consolidation, which must then be authorized by (a) a special resolution of the shareholders of each constituent company, and (b) such other authorization, if any, as may be specified in such constituent company's articles of association. The plan must be filed with the Registrar of Companies of the Cayman Islands together with a declaration as to the solvency of the consolidated or surviving company, a list of the assets and liabilities of each constituent company and an undertaking that a copy of the certificate of merger or consolidation will be given to the members and creditors of each constituent company and that notification of the merger or consolidation will be published in the Cayman Islands Gazette. Court approval is not required for a merger or consolidation which is effected in compliance with these statutory procedures.

A merger between a Cayman parent company and its Cayman subsidiary or subsidiaries does not require authorization by a resolution of shareholders of that Cayman subsidiary if a copy of the plan of merger is given to every member of that Cayman subsidiary to be merged unless that member agrees otherwise. For this purpose a company is a "parent" of a subsidiary if it holds issued shares that together represent at least ninety percent (90%) of the votes at a general meeting of the subsidiary.

The consent of each holder of a fixed or floating security interest over a constituent company is required unless this requirement is waived by a court in the Cayman Islands.

Save in certain limited circumstances, a shareholder of a Cayman constituent company who dissents from the merger or consolidation is entitled to payment of the fair value of his shares (which, if not agreed between the parties, will be determined by the Cayman Islands court) upon dissenting to the merger or consolidation, 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, save for the right to seek relief on the grounds that the merger or consolidation is void or unlawful.

Separate from the statutory provisions relating to mergers and consolidations, the Companies 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 a dissentient minority shareholder upon a tender offer. When a tender offer is made and accepted by holders of 90% of the shares affected within four months, the offeror may, within a two-month period commencing on the expiration of such four-month period, require the holders of the remaining shares to transfer such shares to the offeror on the terms of the offer. An objection can be made to the Grand Court of the Cayman Islands but this is unlikely to succeed in the case of an offer which has been so approved unless there is evidence of fraud, bad faith or collusion.

If an arrangement and reconstruction by way of scheme of arrangement is thus approved and sanctioned, or if a tender offer is made and accepted, in accordance with the foregoing statutory procedures, a dissenting shareholder would have no rights comparable to appraisal rights, save that objectors to a takeover offer may apply to the Grand Court of the Cayman Islands for various orders that the Grand Court of the Cayman Islands has a broad discretion to make, 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 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 courts can be expected to follow and apply the common law principles (namely the rule in Foss v. Harbottle and the exceptions thereto) so that a non-controlling shareholder may be permitted to commence a class action against or derivative actions in the name of the company to challenge actions where:

- •a company acts or proposes to act illegally or ultra vires;
- •the act complained of, although not ultra vires, could only be effected duly if authorized by more than a simple majority vote that has not been obtained; and
- •those who control the company are perpetrating a "fraud on the minority."

Indemnification of Directors and Executive Officers and Limitation of Liability. Cayman Islands law does not limit the extent to which a company's memorandum and articles of association may provide for indemnification of officers and directors, except to the extent any such provision may be held by the Cayman Islands courts to be contrary to public policy, such as to provide indemnification against civil fraud or the consequences of committing a crime. Our memorandum and articles of association provide that we shall indemnify our directors and officers, and their personal representatives, against all actions, proceedings, costs, charges, expenses, losses, damages or liabilities incurred or sustained by such persons, 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 of, and disclose to shareholders, all material information reasonably available regarding a significant transaction. The duty of loyalty requires that a director acts in a manner he reasonably believes to be in the best interests of the corporation. He must not use his corporate position for personal gain or advantage. This duty prohibits self-dealing by a director and mandates that the best interest of the corporation and its shareholders take precedence over any interest possessed by a director, officer or controlling shareholder and not shared by the shareholders generally. In general, actions of a director are presumed to have been made on an informed basis, in good faith and in the honest belief that the action taken was in the best interests of the corporation. However, this presumption may be rebutted by evidence of a breach of one of the fiduciary duties. Should such evidence be presented concerning a transaction by a director, the director must prove the procedural fairness of the transaction, and that the transaction was of fair value to the corporation.

As a matter of Cayman Islands law, a director of a Cayman Islands company is in the position of a fiduciary with respect to the company and therefore it is considered that he owes the following duties to the company — a duty to act in good faith in the best interests of the

company, a duty not to make a personal profit based on his position as director (unless the company permits him to do so), a duty not to put himself in a position where the interests of the company conflict with his personal interest or his duty to a third party and a duty to exercise powers for the purpose for which such powers were intended. A director of a Cayman Islands company owes to the company a duty to act with skill and care. It was previously considered that a director need not exhibit in the performance of his duties a greater degree of skill than may reasonably be expected from a person of his knowledge and experience. However, English and Commonwealth courts have moved towards an objective standard with regard to the required skill and care and these authorities are likely to be followed in the Cayman Islands

Shareholder Action by Written Consent. Under the Delaware General Corporation Law, a corporation may eliminate the right of shareholders to act by written consent by amendment to its certificate of incorporation. Cayman Islands law and our articles of association provide that shareholders may approve corporate matters by way of a unanimous written resolution signed by or on behalf of each shareholder who would have been entitled to vote on such matter at a general meeting without a meeting being held.

Shareholder Proposals. Under the Delaware General Corporation Law, a shareholder has the right to put any proposal before the annual meeting of shareholders, provided it complies with the notice provisions in the governing documents. A special meeting may be called by the board of directors or any other person authorized to do so in the governing documents, but shareholders may be precluded from calling special meetings.

The Companies Act provide 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 articles of association allow our shareholders holding shares which carry in aggregate not less than 30% of all votes attaching to the issued and outstanding shares of our company entitled to vote at general meetings to requisition an extraordinary general meeting of our shareholders, in which case our board is obliged to convene an extraordinary general meeting and to put the resolutions so requisitioned to a vote at such meeting. Other than this right to requisition a shareholders' meeting, our articles of association do not provide our shareholders with any other right to put proposals before annual general meetings or extraordinary general meetings. As an exempted Cayman Islands company, we are not obliged by law to call shareholders' annual general meetings.

Cumulative Voting. Under the Delaware General Corporation Law, cumulative voting for elections of directors is not permitted unless the corporation's certificate of incorporation specifically provides for it. Cumulative voting potentially facilitates the representation of minority shareholders on a board of directors since it permits the minority shareholder to cast all the votes to which the shareholder is entitled on a single director, which increases the shareholder's voting power with respect to electing such director. There are no prohibitions in relation to cumulative voting under the laws of the Cayman Islands but our articles of association do not provide for cumulative voting. As a result, our shareholders are not afforded any less protections or rights on this issue than shareholders of a Delaware corporation.

Removal of Directors. Under the Delaware General Corporation Law, a director of a corporation with a classified board may be removed only for cause with the approval of a majority of the outstanding shares entitled to vote, unless the certificate of incorporation provides otherwise. Under our articles of association, subject to certain restrictions as contained therein, directors may be removed with or without cause, by an ordinary resolution of our shareholders. A director shall hold office until the expiration of his or her term or his or her successor shall have been elected and qualified, or until his or her office is otherwise vacated. In addition, a director's office shall be vacated if the director (i) becomes bankrupt or makes any arrangement or composition with his creditors; (ii) is found to be or becomes of unsound mind or dies; (iii) resigns his office by notice in writing to the company; (iv) without special leave of absence from our board of directors, is absent from three consecutive meetings of the board and the board resolves that his office be vacated or; (v) is removed by the affirmative vote of a simple majority of the remaining directors present and voting at a board meeting; or (vi) is removed from office pursuant to any other provisions of our memorandum and 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 share within the past three years. This has the effect of limiting the ability of a potential acquirer to make a two-tiered bid for the target in which all shareholders would not be treated equally. The statute does not apply if, among other things, prior to the date on which such shareholder becomes an interested shareholder, the board of directors approves either the business combination or the transaction which resulted in the person becoming an interested shareholder. This encourages any potential acquirer of a Delaware corporation to negotiate the terms of any acquisition transaction with the target's board of directors.

Cayman Islands law has no comparable statute. As a result, we cannot avail ourselves of the types of protections afforded by the Delaware business combination statute. However, although Cayman Islands law does not regulate transactions between a company and its significant shareholders, it does provide that such transactions must be entered into bona fide in the best interests of the company and not with the effect of constituting a fraud on the minority shareholders.

Dissolution; Winding up. Under the Delaware General Corporation Law, unless the board of directors approves the proposal to dissolve, dissolution must be approved by shareholders holding 100% of the total voting power of the corporation. Only if the dissolution is initiated by the board of directors may it be approved by a simple majority of the corporation's outstanding shares. Delaware law allows a Delaware corporation to include in its certificate of incorporation a supermajority voting requirement in connection with dissolutions initiated by the board.

Under Cayman Islands law, a company may be wound up by either an order of the courts of the Cayman Islands or by a special resolution of its members or, if the company is unable to pay its debts as they fall due, by an ordinary resolution of its members. The court has authority to order winding up in a number of specified circumstances including where it is, in the opinion of the court, just and equitable to do so.

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 articles of association, if our share capital is divided into more than one class of shares, the rights attached to any such class may only be materially adversely varied with the consent in writing of not less than a majority of the holders of the issued shares of that class or with the sanction of a resolution passed by a majority of the votes cast at a separate meeting of the holders of the shares of that class.

Amendment of Governing Documents. Under the Delaware General Corporation Law, a corporation's governing documents may be amended with the approval of a majority of the outstanding shares entitled to vote, unless the certificate of incorporation provides otherwise. Under Cayman Islands law, our memorandum and articles of association may only be amended with 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 for the two years immediately preceding the date of this annual report other than in the ordinary course of business and other than those described elsewhere and below in this annual report.

## **Registration Rights Agreement**

On November 24, 2020, we entered into a registration rights agreement with BCPE Bridge Cayman, L.P., BCPE Stack Holdings, L.P., Abiding Joy Limited, Datalake Limited, Stackdata Joy Limited, Lotus Walk Inc., Boloria Investments Holding B.V., Zeta Cayman Limited, under which the holders of our registrable securities are entitled to certain registration rights. Set forth below is a description of the registration rights granted under the agreement.

Demand Registration Rights. (i) At any time following November 24, 2020, the BCPE Bridge Cayman, L.P. and BCPE Stack Holdings, L.P. (collectively, Bain Investors), and (ii) from April 2, 2021, each of Abiding Joy Limited, Datalake Limited, Boloria Investments Holding B.V. and Zeta Cayman Limited (collectively, Major Investors) may request registration under the Securities Act of all or any portion of their registrable securities on Form F-1 or any similar long-form registration ("Short-Form Registrations"). Each Bain Investor and Major Investor may request that any Demand Registration be made pursuant to Rule 415 under the Securities Act The proposed aggregate offering value of the registrable securities requested to be registered in any Long-Form Registration must equal at least US\$25 million and the aggregate offering value of the registrable securities requested to be registered in any Short-Form Registration must equal at least US\$15 million. Except at the request of the Bain Investors, we shall not be obligated to effect more than two demand registrations (other than a shelf offering) that have been declared and ordered effective within any twelve-month period.

Piggyback Registration Rights. If we propose to register any of our equity securities, other than any registration pursuant to a demand registration, IPO, on Form S-4 or S-8 or similar forms, or on any form that does not permit the registration of registrable securities, then we must offer all holders of registrable securities who are parties to this agreement an opportunity to include in the registration all of their registrable securities. If the managing underwriters of any underwritten primary registration on behalf of our company determine in its view the number of registrable securities exceeds the maximum offering size, the registrable securities shall allocate first to us, second to such holders of registrable securities, and third to any other holders of our securities.

Registration Expenses. We will pay all out-of-pocket expenses in connection with the performance of or compliance with this agreement and/or in connection with any demand registration, shelf offering, piggyback registration or underwritten block trade. Each holder participating in a registration will bear its proportionate share of underwriting commission of underwriters and pay for fees and expenses of its own legal counsel.

Termination of Registration Rights. Such demand registration rights shall terminate with respect to such holder when such holder no longer holds any registrable securities.

## D.Exchange Controls

See "Item 4. Information on the Company — B. Business Overview — Regulations — PRC Regulations — Regulations on Foreign Exchange and Offshore Investment."

## E. Taxation

The following summary of Cayman Islands, the 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 annual report, 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 state, local and other tax laws, or tax laws of jurisdictions other than the Cayman Islands, the PRC and the United States. To the extent that the discussion relates to matters of Cayman Islands tax law, it represents the opinion of Maples and Calder (Hong Kong) LLP, our Cayman Islands counsel. To the extent that the discussion states definitive legal conclusions under the PRC tax law, it represents the opinion of Fangda Partners, our PRC counsel.

#### **Cavman 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. The Cayman Islands is not party to any double tax treaties which are applicable to any payments made by or to our company.

Payments of dividends and capital in respect of our ordinary shares (including Class A ordinary shares represented by ADSs) will not be subject to taxation in the Cayman Islands and no withholding will be required on the payment of a dividend or capital to any holder of our ordinary shares or ADSs, nor will gains derived from the disposal of our ordinary shares or ADSs be subject to Cayman Islands income or corporation tax.

#### **PRC Taxation**

Under the PRC Enterprise Income Tax Law, which became effective on January 1, 2008 and last amended on December 29, 2018, 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. Under the implementation rules to the PRC Enterprise Income Tax Law, a "de facto management body" is defined as a body that has material and overall management and control over the manufacturing and business operations, personnel and human resources, finances and properties of an enterprise.

In addition, the SAT Circular 82 issued by the State Administration of Taxation in April 2009 specifies that certain offshore incorporated enterprises controlled by PRC enterprises or PRC enterprise groups will be classified as PRC resident enterprises if the following are located or resident in the PRC: (a) senior management personnel and core management departments that are responsible for daily production, operation and management; (b) financial and human resources decisions are subject to determination or approval by persons or bodies in the PRC; (c) key properties, accounting books, company seal, minutes of board meetings and shareholders' meetings; and (d) half or more of the senior management or directors having voting rights. Further to SAT Circular 82, the State Administration of Taxation issued the SAT Bulletin 45, which took effect in September 2011, to provide more guidance on the implementation of SAT Circular 82. SAT Bulletin 45 provides for procedures and administration details of determination on resident status and administration on post-determination matters. Our company is incorporated outside the PRC. As a holding company, its key assets are its ownership interests in its subsidiaries, and its key assets are located, and its records (including the resolutions of its board of directors and the resolutions of its shareholders) are maintained, outside the PRC. As such, we do not believe that our company meets all of the conditions above or is a PRC resident enterprise for PRC tax purposes. For the same reasons, we believe our other entities outside 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 our position. If the PRC tax authorities determine that our Cayman Islands holding company is a PRC resident enterprise for PRC enterprise income tax purposes, a 10% withholding tax would be imposed on dividends we pay to our non-PRC enterprise shareholders (including the ADS holders) if such dividends are deemed to be sourced within the PRC. In addition, non-PRC resident enterprise shareholders (including the ADS holders) may be subject to PRC tax on gains realized on the sale or other disposition of ADSs or ordinary shares at a rate of 10%, if such income is treated as sourced from within the PRC. Furthermore, if we are deemed a PRC resident enterprise, dividends paid to our non-PRC individual shareholders (including the ADS holders) and any gain realized on the transfer of ADSs or ordinary shares by such shareholders may be subject to PRC tax

at a rate of 20% (which, in the case of dividends, may be withheld at source by us) if such dividends or gains are deemed to be sourced within the PRC. These rates may be reduced by an applicable tax treaty, but 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. 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."

## **United States Federal Income Tax Considerations**

The following discussion describes the material United States federal income tax considerations to a United States Holder (as defined below), under current law, of an investment in our ADSs or ordinary shares. This discussion is based on the federal income tax laws of the United States as of the date of this annual report, including the United States Internal Revenue Code of 1986, as amended, or the Code, existing and proposed Treasury regulations promulgated thereunder, judicial authority, published administrative positions of the United States Internal Revenue Service, or the IRS, and other applicable authorities, all as of the date of this annual report. All of the foregoing authorities are subject to change, which change could apply retroactively and could significantly affect the tax considerations described below. We have not sought any ruling from the IRS with respect to the statements made and the conclusions reached in the following discussion and there can be no assurance that the IRS or a court will agree with our statements and conclusions. This discussion, moreover, does not address the United States federal estate, gift, Medicare, or alternative minimum tax considerations, or any state, local and non-United States tax considerations, relating to the ownership or disposition of our ADSs or ordinary shares. Except as specifically described below, this discussion does not address any of the considerations of holding our ADSs or ordinary shares through a bank, financial institution or other entity, or a branch thereof, located, organized or resident outside the United States, including withholding taxes or reporting obligations applicable to accounts maintained with non-United States financial institutions (through which a United States Holder may hold our ADSs or ordinary shares) and does not describe any tax considerations arising in respect of the Foreign Account Tax Compliance Act, or FATCA.

This discussion applies only to a United States Holder (as defined below) that holds our ADSs or ordinary shares as capital assets for United States federal income tax purposes (generally, property held for investment). The discussion neither addresses the tax considerations to any particular investor nor describes all of the tax considerations applicable to persons in special tax situations, such as:

- ·banks and certain other financial institutions;
- insurance companies;
- ·regulated investment companies;
- ·real estate investment trusts;
- •brokers or dealers in stocks and securities, or currencies;
- •persons that use or are required to use a mark-to-market method of accounting;
- •certain former citizens or residents of the United States subject to Section 877 of the Code;
- •entities subject to the United States anti-inversion rules;
- ·tax-exempt organizations and entities;
- •persons subject to the alternative minimum tax provisions of the Code;
- $\bullet persons$  whose functional currency is other than the United States dollar;
- •persons holding ADSs or ordinary shares as part of a straddle, hedging, conversion or integrated transaction;
- •persons that actually or constructively own ADSs or ordinary shares representing 10% or more of our total voting power or value;
- •persons who acquired ADSs or ordinary shares pursuant to the exercise of an employee stock option or otherwise as compensation;
- $\bullet partnerships \ or \ other \ pass-through \ entities, \ or \ persons \ holding \ ADSs \ or \ ordinary \ shares \ through \ such \ entities;$
- •persons required to accelerate the recognition of any item of gross income with respect to our ADSs or ordinary shares as a result of such income being recognized on an applicable financial statement; or
- •persons that held, directly, indirectly or by attribution, ADSs or ordinary shares or other ownership interests in us prior to our initial public offering.

If a partnership (including an entity or arrangement treated as a partnership for United States federal income tax purposes) holds our ADSs or ordinary shares, the tax treatment of a partner in the partnership generally will depend upon the status of the partner and the activities of the partnership. A partnership or partner in a partnership holding our ADSs or ordinary shares should consult its tax advisors regarding the tax consequences of investing in and holding our ADSs or ordinary shares.

THE FOLLOWING DISCUSSION IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT A SUBSTITUTE FOR CAREFUL TAX PLANNING AND ADVICE. HOLDERS SHOULD CONSULT THEIR TAX ADVISORS WITH RESPECT TO THE APPLICATION OF THE UNITED STATES FEDERAL INCOME TAX LAWS TO THEIR PARTICULAR SITUATIONS, AS WELL AS ANY TAX CONSEQUENCES ARISING UNDER THE UNITED STATES FEDERAL ESTATE OR GIFT TAX LAWS OR THE LAWS OF ANY STATE, LOCAL OR NON-UNITED STATES TAXING JURISDICTION OR UNDER ANY APPLICABLE TAX TREATY.

For purposes of the discussion below, a "United States Holder" is a beneficial owner of our ADSs or ordinary shares that is, for United States federal income tax purposes:

- •an individual who is a citizen or resident of the United States;
- •a corporation created or organized in or under the laws of the United States, any state thereof or the District of Columbia;
- •an estate, the income of which is subject to United States federal income taxation regardless of its source; or
- •a trust, if (i) a court within the United States is able to exercise primary jurisdiction over its administration and one or more United States persons (as defined in the Code) have the authority to control all of its substantial decisions or (ii) in the case of a trust that was treated as a domestic trust under the law in effect before 1997, a valid election is in place under applicable Treasury regulations to treat such trust as a domestic trust.

The discussion below assumes that the representations contained in the deposit agreement and any related agreement are true and that the obligations in such agreements will be complied with in accordance with their terms.

#### ADSs

If you own our ADSs, then you should be treated as the owner of the underlying ordinary shares represented by those ADSs for United States federal income tax purposes. Accordingly, deposits or withdrawals of ordinary shares for ADSs should not be subject to United States federal income tax.

## Dividends and Other Distributions on our ADSs or Ordinary Shares

Subject to the passive foreign investment company rules discussed below, the gross amount of any distribution that we make to you with respect to our ADSs or ordinary shares (including any amounts withheld to reflect withholding taxes) will be taxable as a dividend, to the extent paid out of our current or accumulated earnings and profits, as determined under United States federal income tax principles. Such income (including any withheld taxes) will be includable in your gross income on the day actually or constructively received by you, if you own our ordinary shares, or by the depositary, if you own our ADSs.

Because we do not intend to determine our earnings and profits on the basis of United States federal income tax principles, any distribution paid generally will be reported as a "dividend" for United States federal income tax purposes. Such dividends will not be eligible for the dividends-received deduction allowed to qualifying corporations under the Code.

Dividends received by a non-corporate United States Holder may qualify for the lower rates of tax applicable to "qualified dividend income," if the dividends are paid by a "qualified foreign corporation" and other conditions discussed below are met. A non-United States corporation is treated as a qualified foreign corporation (i) with respect to dividends paid by that corporation on shares (or American depositary shares backed by such shares) that are readily tradable on an established securities market in the United States or (ii) if such non-United States corporation is eligible for the benefits of a qualifying income tax treaty with the United States that includes an exchange of information program. However, a non-United States corporation will not be treated as a qualified foreign corporation if it is a passive foreign investment company in the taxable year in which the dividend is paid or the preceding taxable year.

Under a published IRS Notice, common or ordinary shares, or American depositary shares representing such shares (such as our ADSs), are considered to be readily tradable on an established securities market in the United States if they are listed on the Nasdaq, as our ADSs are (but not our ordinary shares). Based on existing guidance, it is unclear whether the ordinary shares will be considered to be readily tradable on an established securities market in the United States, because only our ADSs, and not the underlying ordinary shares, are listed on a securities

market in the United States. We believe, but we cannot assure you, that dividends we pay, if any, on the ordinary shares that are represented by ADSs, but not on the ordinary shares that are not so represented, will, subject to applicable limitations, be eligible for the reduced rates of taxation. In addition, if we are treated as a mainland China resident enterprise under the PRC tax law (see "Item 10. Additional Information — E. Taxation — PRC Taxation"), then we may be eligible for the benefits of the income tax treaty between the United States and the PRC. If we are eligible for such benefits, then dividends that we pay on our ordinary shares, regardless of whether such shares are represented by ADSs, would, subject to applicable limitations, be eligible for the reduced rates of taxation.

Even if dividends would be treated as paid by a qualified foreign corporation, a non-corporate United States Holder will not be eligible for reduced rates of taxation if it does not hold our ADSs or ordinary shares for more than 60 days during the 121-day period beginning 60 days before the ex-dividend date (disregarding certain periods of ownership while the United States Holder's risk of loss is diminished) or if such United States Holder elects to treat the dividend income as "investment income" pursuant to Section 163(d)(4) of the Code. In addition, the rate reduction will not apply to dividends of a qualified foreign corporation if the non-corporate United States Holder receiving the dividend is obligated to make related payments with respect to positions in substantially similar or related property.

You should consult your tax advisors regarding the availability of the lower tax rates applicable to qualified dividend income for any dividends that we pay with respect to our ADSs or ordinary shares, as well as the effect of any change in applicable law after the date of this annual report.

Any PRC withholding taxes imposed on dividends paid to you with respect to our ADSs or ordinary shares (at a rate not exceeding the applicable rate provided in the United States–PRC income tax treaty in the case of a United States Holder that is eligible for the benefits of such treaty) generally will be treated as foreign taxes eligible for deduction or credit against your United States federal income tax liability, subject to the various limitations and disallowance rules that apply to foreign tax credits generally (including that the election to deduct or credit foreign taxes applies to all of your other applicable foreign taxes for a particular tax year). For purposes of calculating the foreign tax credit limitation, dividends paid to you with respect to our ADSs or ordinary shares will be treated as income from sources outside the United States and generally will constitute passive category income, or in certain cases, general category income. The rules relating to the determination of the foreign tax credit are complex, and you should consult your tax advisors regarding the availability of a foreign tax credit in your particular circumstances.

## Disposition of our ADSs or Ordinary Shares

You will recognize gain or loss on a sale or exchange of our ADSs or ordinary shares in an amount equal to the difference between the amount realized on the sale or exchange and your tax basis in our ADSs or ordinary shares. Subject to the discussion under "— Passive Foreign Investment Company" below, such gain or loss generally will be capital gain or loss. Capital gains of a non-corporate United States Holder, including an individual, that has held our ADSs or ordinary shares for more than one year currently are eligible for reduced tax rates. The deductibility of capital losses is subject to limitations.

Any gain or loss that you recognize on a disposition of our ADSs or ordinary shares generally will be treated as United States-source income or loss for foreign tax credit limitation purposes, which could limit the availability of foreign tax credits. However, if we are treated as a mainland China resident enterprise for PRC tax purposes and PRC tax is imposed on gain from the disposition of the ADSs or ordinary shares (see "Item 10. Additional Information — E. Taxation — PRC Taxation"), then a United States Holder that is eligible for the benefits of the income tax treaty between the United States and the PRC may elect to treat the gain as PRC-source income for foreign tax credit purposes. If such an election is made, the gain so treated will be treated as a separate class or "basket" of income for foreign tax credit purposes. You should consult your tax advisors regarding the proper treatment of gain or loss, as well as the availability of a foreign tax credit, in your particular circumstances.

## Passive Foreign Investment Company

Based on the value of our assets and the nature and composition of our income and assets, we do not believe we were a passive foreign investment company, or PFIC, for United States federal income tax purposes for our taxable year ended December 31, 2022 and do not expect to be a PFIC in the foreseeable future, although there can be no assurances in this regard. The determination of PFIC status is based on an annual determination that cannot be made until the close of a taxable year, involves extensive factual investigation, including ascertaining the fair market value of all of our assets on a quarterly basis and the character of each item of income that we earn, and is subject to uncertainty in several respects. Moreover, we cannot assure you that the United States Internal Revenue Service, or the IRS, will agree with any position that we take. Accordingly, there can be no assurance that we will not be treated as a PFIC for any taxable year or that the IRS will not take a position contrary to any position that we take.

We will be treated as a PFIC for United States federal income tax purposes for any taxable year if, applying applicable look-through rules, either:

- •at least 75% of our gross income for such year is passive income; or
- •at least 50% of the value of our assets (generally determined based on a quarterly average) during such year is attributable to assets that produce or are held for the production of passive income.

For this purpose, passive income generally includes dividends, interest, royalties and rents (other than certain royalties and rents derived in the active conduct of a trade or business and not derived from a related person). 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 unclear, we treat the VIEs as being owned by us for United States federal income tax purposes, because we exercise effective control over the operation of such entities and because we are entitled to substantially all of their economic benefits, and, as a result, we consolidate their results of operations in our consolidated financial statements. If it were determined, however, that we are not the owner of the VIEs for United States federal income tax purposes (for instance, because the relevant PRC authorities do not respect these arrangements), the nature and composition of our income and assets would change and we may be more likely to be treated as a PFIC for one or more taxable years.

Changes in the value of our assets and/or the nature or composition of our income or assets may cause us to be or become a PFIC. The determination of whether we will be a PFIC for any taxable year may depend in part upon the value of our goodwill and other unbooked intangibles not reflected on our balance sheet (which may depend upon the market price of our ADSs or ordinary shares from time to time, which may be volatile) and also may be affected by how, and how quickly, we spend our liquid assets, including the cash generated from our operations and raised in any offering. In estimating the value of our goodwill and other unbooked intangibles, we have taken into account our market capitalization. Among other matters, if our market capitalization declines, we may be or become a PFIC for the current or future taxable years because our liquid assets and cash (which are for this purpose considered assets that produce passive income) may then represent a greater percentage of the value of our overall assets. Further, while we believe our classification methodology and valuation approach are reasonable, it is possible that the IRS may challenge our classification or valuation of our goodwill and other unbooked intangibles, which may result in our being a PFIC for one or more taxable years.

If we are a PFIC for any taxable year during your holding period for our ADSs or ordinary shares, we will continue to be treated as a PFIC with respect to you for all succeeding years during which you hold our ADSs or ordinary shares, unless we were to cease to be a PFIC and you make a "deemed sale" election with respect to our ADSs or ordinary shares. If such election is made, you will be deemed to have sold such 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 in the following two paragraphs. After the deemed sale election, so long as we do not become a PFIC in a subsequent taxable year, such ADSs or ordinary shares with respect to which such election was made will not be treated as shares in a PFIC and, as a result, you will not be subject to the rules described below with respect to any "excess distribution" you receive from us or any gain from a sale or other taxable disposition of our ADSs or ordinary shares. You are strongly urged to consult your tax advisors as to the possibility and consequences of making a deemed sale election if we are and then cease to be a PFIC and such an election becomes available to you.

If we are a PFIC for any taxable year during your holding period for our ADSs or ordinary shares, then, unless you make a "mark-to-market" election (as discussed below), you generally will be subject to special and adverse tax rules with respect to any "excess distribution" that you receive from us and any gain that you recognize from a sale or other disposition, including a pledge, of the ADSs or ordinary shares. For this purpose, distributions that you receive in a taxable year that are greater than 125% of the average annual distributions that you received during the shorter of the three preceding taxable years or your holding period for the ADSs or ordinary shares will be treated as an excess distribution. Under these rules:

- •the excess distribution or recognized gain will be allocated ratably over your holding period for the ADSs or ordinary shares;
- •the amount of the excess distribution or recognized gain allocated to the taxable year of distribution or gain, and to any taxable years in your holding period prior to the first taxable year in which we were treated as a PFIC, will be treated as ordinary income; and
- •the amount of the excess distribution or recognized gain allocated to each other taxable year will be subject to the highest tax rate in effect for individuals or corporations, as applicable, for each such year and the resulting tax will be subject to the interest charge generally applicable to underpayments of tax.

If we are a PFIC for any taxable year during your holding period for our ADSs or ordinary shares and any of our non-United States subsidiaries that are corporations (or other corporations in which we directly or indirectly own equity interests) is also a PFIC, you would be treated as owning a proportionate amount (by value) of the shares of each such non-United States corporation classified as a PFIC (each such corporation, a lower tier PFIC) for purposes of the application of these rules. You should consult your tax advisors regarding the application of the PFIC rules to any of our lower tier PFICs.

If we are a PFIC for any taxable year during your holding period for our ADSs or ordinary shares, then in lieu of being subject to the tax and interest-charge rules discussed above, you may make an election to include gain on our ADSs or ordinary shares as ordinary income under a mark-to-market method, provided that such ADSs or ordinary shares constitute "marketable stock." Marketable stock is stock that is regularly traded on a qualified exchange or other market, as defined in applicable Treasury regulations. Our ADSs, but not our ordinary shares, are listed on the Nasdaq, which is a qualified exchange or other market for these purposes. Consequently, as long as our ADSs remain listed on the Nasdaq and are regularly traded, and you are a holder of such ADSs, we expect that the mark-to-market election would be available to you if we were a PFIC, but no assurances are given in this regard.

If you make a mark-to-market election, it will be effective for the taxable year for which the election is made and all subsequent taxable years unless our ADSs are no longer regularly traded on a qualified exchange or other market, or the IRS consents to the revocation of the election. United States Holders should consult their tax advisors regarding the availability of the mark-to-market election, and whether making the election would be advisable in such United States Holder's particular circumstances

Because a mark-to-market election cannot be made for any lower-tier PFICs that we may own, if we were a PFIC for any taxable year, a United States Holder that makes a mark-to-market election with respect to our ADSs or ordinary shares may continue to be subject to the tax and interest charges under the general PFIC rules with respect to such United States Holder's indirect interest in any investments held by us that are treated as an equity interest in a PFIC for United States federal income tax purposes.

In certain circumstances, a holder of shares in a PFIC may avoid the adverse tax and interest-charge regime described above by making a "qualified electing fund" election to include in income its share of the corporation's income on a current basis. However, if we were treated as a PFIC, you would be able to make a qualified electing fund election with respect to our ADSs or ordinary shares only if we agreed to furnish you annually with a PFIC annual information statement as specified in the applicable Treasury regulations. We currently do not intend to prepare or provide the information that would enable you to make a qualified electing fund election.

A United States Holder that holds our ADSs or ordinary shares in any year in which we are a PFIC will be required to file an annual report containing such information as the United States Treasury Department may require. You should consult your tax advisors regarding the application of the PFIC rules to your ownership and disposition of our ADSs or ordinary shares and the availability, application and consequences of the elections discussed above.

## Information Reporting and Backup Withholding

Information reporting to the IRS and backup withholding generally will apply to dividends in respect of our ADSs or ordinary shares, and the proceeds from the sale or exchange of our ADSs or ordinary shares, that are paid to you within the United States (and in certain cases, outside the United States), unless you furnish a correct taxpayer identification number and make any other required certification, generally on IRS Form W-9, or you otherwise establish an exemption from information reporting and backup withholding. Backup withholding is not an additional tax. Amounts withheld as backup withholding generally are allowed as a credit against your United States federal income tax liability, and you may be entitled to obtain a refund of any excess amounts withheld under the backup withholding rules if you file an appropriate claim for refund with the IRS and furnish any required information in a timely manner.

United States Holders should consult their tax advisors regarding the application of the information reporting and backup withholding rules.

## Information with Respect to Foreign Financial Assets

United States Holders who are individuals (and certain entities closely held by individuals) generally will be required to report our name, address and such information relating to an interest in our ADSs or ordinary shares as is necessary to identify the class or issue of which our ADSs or ordinary shares are a part. These requirements are subject to exceptions, including an exception for ADSs or ordinary shares held in accounts maintained by certain financial institutions and an exception applicable if the aggregate value of all "specified foreign financial assets" (as defined in the Code) does not exceed US\$50,000.

United States Holders should consult their tax advisors regarding the application of these information reporting rules.

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 or inspected and copied at the public reference facilities maintained by the SEC at 100 F Street, N.E., Washington, D.C. 20549. You can request copies of documents, upon payment of a duplicating fee, by writing to the SEC. 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.

## I.Subsidiary Information

For a list of our subsidiaries, see "Item 4. Information on the Company—C. Organizational Structure."

## J.Annual Report to Security Holders

Not applicable.

## ITEM 11. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

## Concentration of Credit Risk

Financial instruments that potentially subject us to significant concentration of credit risk primarily consist of cash and cash equivalents, restricted cash, short-term investments and accounts receivable. The carrying amounts of these assets represent our maximum exposure to credit risk. As of December 31, 2022, we had RMB4.2 billion (US\$0.6 billion) in cash and cash equivalents, restricted cash and short-term investments, which is held in cash and demand deposits with financial institutions in the PRC and international financial institutions outside of the PRC, respectively. In the event of bankruptcy of one of these financial institutions, we may not be able to claim its cash and demand deposits back in full. We continue to monitor the financial strength of the financial institutions.

We expect that there is no significant credit risk associated with cash, cash equivalents restricted cash and short-term investments. We believe that we are not exposed to unusual risks as these financial institutions have high credit quality and the deposits are covered by governmental insurance systems. In May 2015, a new Deposit Insurance System ("DIS") managed by the People's Bank of China ("PBOC") was implemented by the PRC government. Deposits in the licensed banks in mainland China are protected by DIS, up to a limit of RMB500 thousand.

Accounts receivable are typically unsecured and denominated in RMB, derived from revenue earned from customers, which are exposed to credit risk. The risk is mitigated by credit evaluations we perform on our customers and our ongoing monitoring process of outstanding balances. We maintain an allowance for credit losses and we had one single customer with a receivable balance exceeding 10% of the total accounts receivable balances of December 31, 2021 and 2022.

## Business, Customer, Political, Social and Economic Risks

We participate in a dynamic and competitive high technology industry and believe that changes in any of the following areas could have a material adverse effect on our future financial position, results of operations or cash flows: changes in the overall demand for services; competitive pressures due to existing competitors; and new trends in new technologies and industry standards; control of telecommunication infrastructures by local regulators and industry standards; changes in certain strategic relationships or client relationships; regulatory considerations; and risks associated with our ability to attract and retain employees necessary to support its growth. Our operations could be adversely affected by significant political, economic and social uncertainties in the PRC.

In 2020, our top client accounted for 81.7% of our total revenues. In 2021, our top client accounted for 83.2% of our total revenues. In 2022, our top client accounted for 86.3% of our total revenues.

## Interest Rate Risk

We are exposed to interest rate risk on our interest-bearing liabilities. As of December 31, 2022, a hypothetical 1% increase or decrease in annual interest rates of RMB-denominated borrowings, US-denominated borrowings and MYR-denominated borrowings, in aggregate, would increase or decrease total interest expense by approximately RMB69.5 million (US\$10.1 million).

## Currency Convertibility Risk

We transact a majority of our business in Renminbi, which is not freely convertible into foreign currencies. On January 1, 1994, the PRC government abolished the dual rate system and introduced a single rate of exchange as quoted daily by the PBOC. However, the unification of the exchange rates does not imply that Renminbi may be readily convertible into the U.S. dollar or other foreign currencies. All foreign exchange transactions continue to take place either through the PBOC or other banks authorized to buy and sell foreign currencies at the exchange rates quoted by the PBOC. Approval of foreign currency payments by the PBOC or other institutions requires submitting a payment application form together with suppliers' invoices, shipping documents and signed contracts. Additionally, the value of Renminbi is subject to changes in central government policies and international economic and political developments affecting supply and demand in the PRC foreign exchange trading system market.

## Foreign Currency Exchange Rate Risk

From July 21, 2005, Renminbi is permitted to fluctuate within a narrow and managed band against a basket of certain foreign currencies. For Renminbi against the U.S. dollar, there was appreciation of approximately 6.3% and 2.3% and depreciation of 8.2% during the years ended December 31, 2020, 2021 and 2022, respectively. 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. To the extent that we need to convert the U.S. dollar into Renminbi for capital expenditures and working capital and other business purposes, appreciation of Renminbi against U.S. dollar would have an adverse effect on the Renminbi amount we would receive from the conversion. Conversely, if we decide to convert Renminbi into the U.S. dollar for the purpose of making payments for dividends on ordinary shares, strategic acquisitions or investments or other business purposes, appreciation of the U.S. dollar against Renminbi would have a negative effect on the U.S. dollar amount available to us. In addition, a significant depreciation of Renminbi against the U.S. dollar may significantly reduce the U.S. dollar equivalent of our earnings or losses.

## 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

Fees and Charges Our ADS holders May Have to Pay

| Persons depositing or withdrawing shares or ADS holders must pay:                                                                                                                    | For:                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| • \$5.00 (or less) per 100 ADSs (or portion of 100 ADSs)                                                                                                                             | • Issuance of ADSs, including issuances resulting from a distribution of shares or rights or other property                                          |
|                                                                                                                                                                                      | <ul> <li>Cancellation of ADSs for the purpose of withdrawal, including if the deposit<br/>agreement terminates</li> </ul>                            |
| • \$.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 |
| • \$.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)                                             |
|                                                                                                                                                                                      | Converting foreign currency to U.S. dollars                                                                                                          |
| 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 | • As necessary                                                                                                                                       |
| Any charges incurred by the depositary or its agents for servicing the deposited securities                                                                                          | • As necessary                                                                                                                                       |

The depositary collects its fees for delivery and surrender of ADSs directly from investors depositing shares or surrendering ADSs for the purpose of withdrawal or from intermediaries acting for them. The depositary collects fees for making distributions to investors by deducting those fees from the amounts distributed or by selling a portion of distributable property to pay the fees. The depositary may collect its annual fee for depositary services by deduction from cash distributions or by directly billing investors or by charging the book-entry system accounts of participants acting for them. The depositary may collect any of its fees by deduction from any cash distribution payable (or by selling a portion of securities or other property distributable) to ADS holders that are obligated to pay those fees. The depositary may generally refuse to provide services until its fees for those services are paid.

From time to time, the depositary may make payments to us to reimburse us for costs and expenses generally arising out of establishment and maintenance of the ADS program, waive fees and expenses for services provided to us by the depositary or share revenue from the fees collected from ADS holders. In performing its duties under the deposit agreement, the depositary may use brokers, dealers, foreign currency dealers or other service providers that are owned by or affiliated with the depositary and that may earn or share fees, spreads or commissions. In 2022, we did not record any payments made by the depository to us.

The depositary may convert currency itself or through any of its affiliates, or the custodian or we may convert currency and pay U.S. dollars to the depositary. Where the depositary converts currency itself or through any of its affiliates, the depositary acts as principal for its own account and not as agent, advisor, broker or fiduciary on behalf of any other person and earns revenue, including, without limitation, transaction spreads, that it will retain for its own account. The revenue is based on, among other things, the difference between the exchange rate assigned to the currency conversion made under the deposit agreement and the rate that the depositary or its affiliate receives when buying or selling foreign currency for its own account. The depositary makes no representation that the exchange rate used or obtained by it or its affiliate in any currency conversion under the deposit agreement will be the most favorable rate that could be obtained at the time or that the method by which that rate will be determined will be the most favorable to ADS holders, subject to the depositary's obligation to act without negligence or bad faith. The methodology used to determine exchange rates used in currency conversions made by the depositary is available upon request. Where the custodian converts currency, the custodian has no obligation to obtain the most favorable rate that could be obtained at the time or to ensure that the method by which that rate will be determined will be the most favorable to ADS holders, and the depositary makes no representation that the rate is the most favorable rate and will not be liable for any direct or indirect losses associated with the rate. In certain instances, the depositary may receive dividends or other distributions from us in U.S. dollars that represent the proceeds of a conversion of foreign currency or translation from foreign currency at a rate that was obtained or determined by us and, in such cases, the depositary will not engage in, or be responsible for, any for

## Payment of Taxes

You will be responsible for any taxes or other governmental charges payable on your ADSs or on the deposited securities represented by any of your ADSs. The depositary may refuse to register any transfer of your ADSs or allow you to withdraw the deposited securities represented by your ADSs until those taxes or other charges are paid. It may apply payments owed to you or sell deposited securities represented by your ADSs to pay any taxes owed and you will remain liable for any deficiency. If the depositary sells deposited securities, it will, if appropriate, reduce the number of ADSs to reflect the sale and pay to ADS holders any proceeds, or send to ADS holders any property, remaining after it has paid the taxes.

## Tender and Exchange Offers; Redemption, Replacement or Cancellation of Deposited Securities

The depositary will not tender deposited securities in any voluntary tender or exchange offer unless instructed to do so by an ADS holder surrendering ADSs and subject to any conditions or procedures the depositary may establish.

If deposited securities are redeemed for cash in a transaction that is mandatory for the depositary as a holder of deposited securities, the depositary will call for surrender of a corresponding number of ADSs and distribute the net redemption money to the holders of called ADSs upon surrender of those ADSs.

If there is any change in the deposited securities such as a sub-division, combination or other reclassification, or any merger, consolidation, recapitalization or reorganization affecting the issuer of deposited securities in which the depositary receives new securities in exchange for or in lieu of the old deposited securities, the depositary will hold those replacement securities as deposited securities under the deposit agreement. However, if the depositary decides it would not be lawful and practical to hold the replacement securities because those securities could not be distributed to ADS holders or for any other reason, the depositary may instead sell the replacement securities and distribute the net proceeds upon surrender of the ADSs.

If there is a replacement of the deposited securities and the depositary will continue to hold the replacement securities, the depositary may distribute new ADSs representing the new deposited securities or ask you to surrender your outstanding ADRs in exchange for new ADRs identifying the new deposited securities.

If there are no deposited securities underlying ADSs, including if the deposited securities are cancelled, or if the deposited securities underlying ADSs have become apparently worthless, the depositary may call for surrender of those ADSs or cancel those ADSs upon notice to the ADS holders.

#### PART II

## ITEM 13. DEFAULTS, DIVIDEND ARREARAGES AND DELINQUENCIES

None

## ITEM 14. MATERIAL MODIFICATIONS TO THE RIGHTS OF SECURITY HOLDERS AND USE OF PROCEEDS

## A.—D.Material Modifications to the Rights of Security Holders

See "Item 10. Additional Information-B. Memorandum and Articles of Association" for a description of the rights of shareholders, which remain unchanged.

## E.Use of Proceeds

The following "Use of Proceeds" information relates to the registration statement on Form F-1, as amended (File No. 333-248658) in relation to our initial public offering of 40,000,000 ADSs representing 80,000,000 Class A ordinary shares, and the underwriters' full exercise of their option to purchase from us 6,000,000 additional ADSs representing 12,000,000 class A ordinary shares, at an initial offering price of US\$13.50 per ADS. The registration statement was declared effective by the SEC on September 29, 2020. Morgan Stanley & Co. LLC and Citigroup Global Markets Inc. were the representatives of the underwriters.

Concurrently with the IPO, several investors purchased 10,000,000 ADSs at US\$13.50 per ADS, representing 20,000,000 Class A ordinary shares in the Concurrent Private Placements. We raised approximately US\$711.8 million in net proceeds from our initial public offering and the Concurrent Private Placements, after deducting underwriting discounts, commissions, fees and estimated offering expenses payable by us, including the net proceeds we received from the underwriters' full exercise of their option to purchase from us additional ADSs. 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 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 September 29, 2020, the date that the registration statement on Form F-1 was declared effective by the SEC, to December 31, 2022, we used approximately US\$534 million of the net proceeds from our initial public offering for business expansion, general corporate purposes and working capital. There is no material change in the use of proceeds as described in our registration statement on Form F-1. We still intend to use the remainder of the proceeds from our initial public offering as disclosed in our registration statements on Form F-1.

## ITEM 15. CONTROLS AND PROCEDURES

#### **Evaluation of Disclosure Controls and Procedures**

Our management, with the participation of our chief executive officer and chief financial officer, has performed an evaluation of the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Exchange Act) as of the end of the period covered by this report, as required by Rule 13a-15(b) under the Exchange Act.

Based upon that evaluation, our management has concluded that, as of December 31, 2022, our disclosure controls and procedures were effective in ensuring that the information required to be disclosed by us in the reports that we file or submit under the Exchange Act was recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms, and that the information required to be disclosed by us in the reports that we file or submit under the Exchange Act is accumulated and communicated to our management, including our chief executive officer and chief financial officer, to allow timely decisions regarding required disclosure.

## Management's Annual Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Rule 13a-15(f) under the Exchange Act, for our company. Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of consolidated financial statements in accordance with generally accepted accounting principles and includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of a company's assets, (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of consolidated financial statements in accordance with generally accepted accounting principles, and that a company's receipts and expenditures are being made only in accordance with authorizations of a company's management and directors, and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of a 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 of our internal control over financial reporting to future periods are subject to the risks 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 assessed the effectiveness of our internal control over financial reporting as of December 31, 2022 using criteria established in "Internal Control—Integrated Framework (2013)" issued 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 effective as of December 31, 2022.

## Attestation Report of the Registered Public Accounting Firm

Our independent registered public accounting firm, Ernst & Young Hua Ming LLP, has audited the effectiveness of our company's internal control over financial reporting as of December 31, 2022, as stated in its report, which appears on page F-4 of this annual report on Form 20-F.

## **Changes in Internal Control over Financial Reporting**

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 Thomas J. Manning qualifies as an "audit committee financial expert" within the meaning of the SEC rules and possesses financial sophistication within the meaning of the Listing Rules of the Nasdaq Stock Market. Thomas J. Manning, Weili Hong and Gang Yu satisfy the "independence" requirements of Rule 5605(a)(2) of the Nasdaq Listing Rules and meets the independence standards under Rule 10A-3 under the Exchange Act. The audit committee will oversee our accounting and financial reporting processes and the audits of the financial statements of our company.

## ITEM 16B. CODE OF ETHICS

Our board of directors adopted a code of business conduct and ethics that applies to our directors, officers and employees in September 2020. We have posted a copy of our code of business conduct and ethics on our website at https://investor.chindatagroup.com/investor-relations.

## 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 Ernst & Young Hua Ming LLP, our principal external auditors, for the years indicated.

|                                   | 2021       | 2022  |
|-----------------------------------|------------|-------|
|                                   | (US\$'000) |       |
| Audit fees <sup>(1)</sup>         | 2,326      | 2,236 |
| Audit-related fees <sup>(2)</sup> | 69         | 44    |
| Tax fees <sup>(3)</sup>           | 35         | 24    |

(1)"Audit fees" represents the aggregate fees billed for each of the fiscal years listed for professional services rendered by our principal auditors for the audit of our annual financial statements or services that are normally in connection with statutory and regulatory filings or engagements.

(2)"Audit-related fees" represents the aggregate fees billed for each of the fiscal years listed for the assurance and related services that are reasonably related to the performance of the audit or review of the registrant's financial statements and are not included "Audit fees."

(3)"Tax fees" means the aggregate fees billed in each of the fiscal years listed for professional services rendered by our principal auditors associated with tax compliance, tax advice and tax planning.

The policy of our audit committee is to pre-approve all audit and non-audit services provided by Ernst & Young Hua Ming LLP, including audit services, audit-related services, tax services and other services as described above, other than those for de minimis services which 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

None

## ITEM 16F. CHANGE IN REGISTRANT'S CERTIFYING ACCOUNTANT

Not applicable.

## ITEM 16G. CORPORATE GOVERNANCE

As a Cayman Islands company listed on the Nasdaq, we are subject to the Nasdaq corporate governance listing standards. However, Nasdaq 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 currently follow and may continue to follow Cayman Islands corporate governance practices in lieu of the corporate governance requirements of Nasdaq that listed companies must: (i) have regularly scheduled executive sessions with only independent directors each year; (ii) hold an annual general meeting; and (iii) have shareholder approval for stock option plans or other equity compensation arrangements. To the extent we choose to follow home country practice in the future, our shareholders may be afforded less protection than they otherwise would enjoy 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 U.S. domestic public companies."

In addition, as a "controlled company" as defined under the Nasdaq Stock Market Rules, we are permitted to elect to rely, and are currently relying, on certain exemptions from corporate governance rules. Currently, the majority of our board of directors are not independent directors. In addition, our compensation committee or corporate governance and nominating committee is not composed entirely of independent directors. Accordingly, the compensation of our executive officers is not determined or recommended solely by independent directors, and our director nominees are not selected or recommended solely by independent directors. As a result, you do not have the same protection afforded to shareholders of companies that are subject to these corporate governance requirements. See "Item 3. Key Information—D. Risk Factors—Risks Relating to Our ADSs—We are a "controlled company" within the meaning of the Nasdaq Rules and, as a result, may rely on exemptions from certain corporate governance requirements that provide protection to shareholders of other companies."

## ITEM 16H. MINE SAFETY DISCLOSURE

Not applicable.

## ITEM 161. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Chindata Group Holdings Limited was conclusively listed as a "Commission-Identified Issuer" by the Securities and Exchange Commission under the HFCAA in May 2022 following the filing of our annual report on Form 20-F for the fiscal year ended December 31, 2021. Our and the VIEs' auditor, Ernst & Young Hua Ming LLP, 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. On December 15, 2022, the PCAOB determined that it was able to secure complete access to inspect and investigate registered public accounting firms headquartered in mainland China and Hong Kong and vacated the 2021 Determinations. 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.

As of the date of this annual report and to our best knowledge: (i) no governmental entities in the Cayman Islands or in the PRC own shares of Chindata Group Holdings Limited or the VIEs, (ii) the governmental entities in the PRC do not have a controlling financial interest in Chindata Group Holdings Limited or the VIEs, (iii) none of the members of the board of directors of Chindata Group Holdings Limited or our operating entities, including the VIEs, is an official of the Chinese Communist Party, and (iv) none of the articles of association (or equivalent organizing document) of Chindata Group Holdings Limited or the VIEs contains any charter of the Chinese Communist Party.

## ITEM 16J. INSIDER TRADING POLICIES

Not applicable.

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 Chindata Group Holdings Limited, its subsidiaries and the consolidated variable interest entities are included at the end of this annual report.

## ITEM 19. EXHIBITS

| Exhibit<br>Number | Description of Document                                                                                                                                                                                                                                                                                                                         |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.1               | Fifth Amended and Restated Memorandum and Articles of Association of the Registrant, as currently in effect (incorporated herein by reference to Exhibit 3.2 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                                                    |
| 2.1               | Registrant's Specimen American Depositary Receipt (included in Exhibit 2.3) (incorporated herein by reference to Exhibit 2.1 to our annual report on Form 20-F (File No. 001-39556) filed with the SEC on April 22, 2021)                                                                                                                       |
| 2.2               | Registrant's Specimen Certificate for Ordinary Shares (incorporated herein by reference to Exhibit 4.2 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                                                                                                          |
| 2.3               | Deposit Agreement among the Registrant, the depositary and the owners and holders of the American Depositary Shares issued thereunder dated September 29, 2020 (incorporated herein by reference to Exhibit 2.3 to our annual report on Form 20-F (File No. 001-39556) filed with the SEC on April 22, 2021)                                    |
| 2.4*              | Description of Registrant's Securities                                                                                                                                                                                                                                                                                                          |
| 4.1               | BCPE Stack ESOP Holdco Limited Share Option Plan (incorporated herein by reference to Exhibit 10.1 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                                                                                                              |
| 4.2               | Chindata Group Holdings Limited 2020 Share Option Plan (incorporated herein by reference to Exhibit 10.1 to the registration statement on Form S-8 (File No. 333-265840), as amended, initially filed with the SEC on June 24, 2022)                                                                                                            |
| 4.3               | Form of Indemnification Agreement between the Registrant and its directors and executive officers (incorporated herein by reference to Exhibit 10.3 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                                                             |
| 4.4               | Form of Employment Agreement between the Registrant and its executive officers (incorporated herein by reference to Exhibit 10.4 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                                                                                |
| 4.5               | English translation of the form of the Power of Attorney granted by shareholders of each VIE (incorporated herein by reference to Exhibit 10.5 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                                                                  |
| 4.6               | English translation of the form of the Equity Pledge Agreement among each WFOE of the Registrant, each VIE and the shareholders of each VIE (incorporated herein by reference to Exhibit 10.6 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                   |
| 4.7               | English translation of the form of the Exclusive Business Cooperation Agreement between each WFOE of the Registrant and each VIE (incorporated herein by reference to Exhibit 10.7 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                              |
| 4.8               | English translation of the form of the Purchase Option Agreement among each WFOE of the Registrant, each VIE and the shareholders of each VIE (incorporated herein by reference to Exhibit 10.8 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                 |
| 4.9               | English translation of the Form Agreement on Comprehensive Technical Service for Hyperscale Internet Data Center between ByteDance Entity and Chindata Entity (incorporated herein by reference to Exhibit 10.9 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020) |

| 4.10     | Share Subscription Agreement between the Registrant and Joyful Phoenix Limited, dated September 23, 2020 (incorporated herein by reference to Exhibit 10.11 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                                                                                                                                  |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4.11     | Share Subscription Agreement between the Registrant and SCEP Master Fund, dated September 23, 2020 (incorporated herein by reference to Exhibit 10.12 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                                                                                                                                        |
| 4.12     | Share Subscription Agreement between the Registrant and Shiying Finance Limited, dated September 23, 2020 (incorporated herein by reference to Exhibit 10.13 to the registration statement on Form F-1 (File No. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                                                                                                                                 |
| 4.13     | Registration Rights Agreement dated November 24, 2020 by and among the Registrant, BCPE Bridge Cayman, L.P., BCPE Stack Holdings, L.P., Abiding Joy Limited, Datalake Limited, Stackdata Joy Limited, Lotus Walk Inc., Boloria Investments Holding B.V., Zeta Cayman Limited, (incorporated herein by reference to Exhibit 4.14 to our annual report on Form 20-F (File No. 001-39556) filed with the SEC on April 22, 2021) |
| 8.1*     | List of Significant Subsidiaries of the Registrant and VIEs                                                                                                                                                                                                                                                                                                                                                                  |
| 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. 333-248658), as amended, initially filed with the SEC on September 8, 2020)                                                                                                                                                                                      |
| 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 Ernst & Young Hua Ming LLP, an independent registered public accounting firm                                                                                                                                                                                                                                                                                                                                      |
| 15.2*    | Consent of Maples and Calder (Hong Kong) LLP                                                                                                                                                                                                                                                                                                                                                                                 |
| 15.3*    | Consent of Fangda Partners                                                                                                                                                                                                                                                                                                                                                                                                   |
| 15.4*    | Submission under Item 16I(a) of Form 20-F in relation to the Holding Foreign Companies Accountable Act                                                                                                                                                                                                                                                                                                                       |
| 101.INS* | Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are 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 - the cover page XBRL tags are embedded within the Exhibit 101 Inline XBRL document set                                                                                                                                                                                                                                                                                                     |
|          |                                                                                                                                                                                                                                                                                                                                                                                                                              |

- \* 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.

Chindata Group Holdings Limited

By: /s/ Huapeng Wu Name: Huapeng Wu

Date: April 28, 2023 Title: Director and Chief Executive Officer

# CHINDATA GROUP HOLDINGS LIMITED INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

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## Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of Chindata Group Holdings Limited

#### **Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of Chindata Group Holdings Limited (the Company) as of December 31, 2022 and 2021, the related consolidated statements of comprehensive (loss) income, changes in shareholders' equity and cash flows for each of the three years in the period ended December 31, 2022, and 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 at 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 U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2022, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated April 28, 2023 expressed an unqualified opinion thereon.

## **Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the 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 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 financial statements. We believe that our audits provide a reasonable basis for our opinion.

## **Critical Audit Matter**

The critical audit matter communicated below is a matter arising from the current period audit of the financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of the critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

## Realizability of deferred tax assets

Description of the Matter

As described in Notes 2 and 12 to the consolidated financial statements, the Company recorded deferred tax assets of RMB309 million, net of valuation allowance of RMB103 million as of December 31, 2022. The Company records a valuation allowance to offset deferred tax assets if based on the weight of available evidence, it is more-likely-than-not that some portion, or all, of the deferred tax assets will not be realized.

Auditing management's assessment of the realizability of its deferred tax assets was complex and required significant auditor judgement in determining the assumptions used in the projection of future taxable income and the future reversal pattern of taxable temporary differences. Certain of these significant assumptions are forward looking and may be affected by future market conditions and the performance of the Company.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design and tested the operating effectiveness of controls that address the risks of material misstatement relating to the realizability of deferred tax assets including controls over management's review of the projection of future taxable income and the future reversal of taxable temporary differences.

We performed procedures that included, among others, evaluating the assumptions used by the Company to develop projections of future taxable income by subsidiary and testing the completeness and accuracy of the underlying data used in the projections. For example, we compared the projected future taxable income to the actual taxable income of prior periods and other forecasted financial information prepared by the Company, and also considered the Company's business plan for data centers. We assessed the historical accuracy of management's projections. We also tested the Company's scheduling of the reversal of taxable temporary differences. Furthermore, we evaluated the Company's income tax disclosures related to the deferred tax assets recognized.

/s/ Ernst & Young Hua Ming LLP

We have served as the Company's auditor since 2020. Beijing, the People's Republic of China April 28, 2023

#### Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of Chindata Group Holdings Limited

## **Opinion on Internal Control Over Financial Reporting**

We have audited Chindata Group Holdings Limited's internal control over financial reporting as of December 31, 2022, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Chindata Group Holdings Limited (the Company) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2022, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2022 and 2021, the related consolidated statements of comprehensive (loss) income, changes in shareholders' equity and cash flows for each of the three years in the period ended December 31, 2022, and the related notes and our report dated April 28, 2023 expressed an unqualified opinion thereon.

## **Basis for Opinion**

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the 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 audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

## **Definition and Limitations of Internal Control Over Financial Reporting**

A company's internal control over financial reporting is a process designed 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. A company's internal control over financial reporting 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 the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the 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 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.

/s/ Ernst & Young Hua Ming LLP

Beijing, the People's Republic of China

April 28, 2023

## CONSOLIDATED BALANCE SHEETS

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

|                                                                                                                                                                                                                 |       |            | As of December 31, |           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------|--------------------|-----------|
|                                                                                                                                                                                                                 | Notes | 2021       | 2022               | 2022      |
| ACCIETTO                                                                                                                                                                                                        |       | RMB        | RMB                | US\$      |
| ASSETS                                                                                                                                                                                                          |       |            |                    |           |
| Current assets                                                                                                                                                                                                  |       | 4 200 202  | 2 115 014          | 451.765   |
| Cash and cash equivalents                                                                                                                                                                                       |       | 4,390,293  | 3,115,914          | 451,765   |
| Restricted cash                                                                                                                                                                                                 | 2     | 460,174    | 796,549            | 115,489   |
| Short-term investments                                                                                                                                                                                          | 3     | 193,672    | 100,368            | 14,552    |
| Accounts receivable, net of allowance of RMB924 and RMB7,655 (US\$1,110) as of December 31, 2021 and 2022, respectively                                                                                         | 6     | 661,027    | 1,937,692          | 280,939   |
| Value added taxes recoverable                                                                                                                                                                                   |       | 327,553    | 437,579            | 63,443    |
| Prepayments and other current assets                                                                                                                                                                            |       | 314,604    | 368,320            | 53,401    |
| Total current assets                                                                                                                                                                                            |       | 6,347,323  | 6,756,422          | 979,589   |
| Non-current assets                                                                                                                                                                                              |       |            |                    |           |
| Property and equipment, net                                                                                                                                                                                     | 7     | 9,427,591  | 13,369,156         | 1,938,345 |
| Operating lease right-of-use assets                                                                                                                                                                             | 5     | 803,544    | 1,104,895          | 160,195   |
| Finance lease right-of use assets                                                                                                                                                                               | 5     | 136,825    | 133,037            | 19,289    |
| Intangible assets                                                                                                                                                                                               | 8     | 305,800    | 284,763            | 41,287    |
| Goodwill                                                                                                                                                                                                        | 9     | 472,883    | 508,319            | 73,699    |
| Deferred tax assets                                                                                                                                                                                             | 12    | 30,866     | 44,596             | 6,466     |
| Restricted cash                                                                                                                                                                                                 |       | 390,535    | 151,763            | 22,004    |
| Value added taxes recoverable                                                                                                                                                                                   |       | 424,011    | 369,016            | 53,502    |
| Other non-current assets                                                                                                                                                                                        |       | 342,573    | 378,264            | 54,843    |
| Total non-current assets                                                                                                                                                                                        |       | 12,334,628 | 16,343,809         | 2,369,630 |
| Total assets                                                                                                                                                                                                    |       | 18,681,951 | 23,100,231         | 3,349,219 |
| LIABILITIES AND SHAREHOLDERS' EQUITY                                                                                                                                                                            |       |            |                    |           |
| Current liabilities (including current liabilities of the consolidated VIEs without recourse to the primary beneficiary RMB114,478 and RMB146,487 (US\$21,238) as of December 31, 2021 and 2022, respectively): |       |            |                    |           |
| Short-term bank loans                                                                                                                                                                                           | 11    | 260,980    | 567,802            | 82,324    |
| Current portion of long-term bank loans                                                                                                                                                                         | 11    | 1,689,545  | 635,278            | 92,106    |
| Accounts payable                                                                                                                                                                                                |       | 1,701,299  | 2,420,376          | 350,922   |
| Amounts due to related parties                                                                                                                                                                                  | 14    | 38,832     | 98,315             | 14,254    |
| Income taxes payable                                                                                                                                                                                            | 12    | 49,168     | 102,940            | 14,925    |
| Current portion of operating lease liabilities                                                                                                                                                                  | 5     | 45,501     | 42,407             | 6,148     |
| Current portion of finance lease liabilities                                                                                                                                                                    | 5     | 4,765      | 4,978              | 722       |
| Derivative liabilities                                                                                                                                                                                          | 2     | _          | 20,577             | 2,983     |
| Accrued expenses and other current liabilities                                                                                                                                                                  | 10    | 511,257    | 363,007            | 52,632    |
| Total current liabilities                                                                                                                                                                                       |       | 4,301,347  | 4,255,680          | 617,016   |

 ${\it The\ accompanying\ notes\ are\ an\ integral\ part\ of\ the\ consolidated\ financial\ statements}$ 

## CONSOLIDATED BALANCE SHEETS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

|                                                                                                                                                   | As of December 31, |            |            |           |
|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------|------------|-----------|
|                                                                                                                                                   | Notes              | 2021       | 2022       | 2022      |
| N                                                                                                                                                 |                    | RMB        | RMB        | US\$      |
| Non-current liabilities (including non-current liabilities of the consolidated VIEs without recourse to the primary beneficiary of RMB196,730 and |                    |            |            |           |
| RMB168,961 (US\$24,497) as of December 31, 2021 and 2022, respectively):                                                                          |                    |            |            |           |
| Long-term bank loans                                                                                                                              | 11                 | 3,526,460  | 7,168,445  | 1,039,327 |
| Operating lease liabilities                                                                                                                       | 5                  | 198,806    | 178.609    | 25,896    |
| Finance lease liabilities                                                                                                                         | 5                  | 57,002     | 58,745     | 8,517     |
| Deferred tax liabilities                                                                                                                          | 12                 | 270,950    | 376,135    | 54,534    |
| Derivative liabilities                                                                                                                            | 2                  | 16,354     | 570,155    | 54,554    |
| Other non-current liabilities                                                                                                                     |                    | 196.400    | 153.063    | 22,192    |
| Total non-current liabilities                                                                                                                     |                    | 4,265,972  | 7,934,997  | 1,150,466 |
| Total liabilities                                                                                                                                 |                    | 8,567,319  | 12,190,677 | 1,767,482 |
| Commitments and contingencies                                                                                                                     | 19                 | 0,507,519  | 12,170,077 | 1,707,102 |
| Shareholders' equity                                                                                                                              |                    |            |            |           |
| Ordinary shares (par value of US\$0.00001 per share, 4,500,000,000 Class A ordinary                                                               |                    |            |            |           |
| shares authorized, 359,099,633 Class A ordinary shares issued and 358,376,753 Class                                                               |                    |            |            |           |
| A ordinary shares outstanding; 500,000,000 Class B ordinary shares authorized,                                                                    |                    |            |            |           |
| 373,459,748 Class B ordinary shares issued and 368,500,979 Class B ordinary shares                                                                |                    |            |            |           |
| outstanding as of December 31, 2021; 4,500,000,000 Class A ordinary shares                                                                        |                    |            |            |           |
| authorized, 401,576,883 Class A ordinary shares issued and 400,259,749 Class A                                                                    |                    |            |            |           |
| ordinary shares outstanding; 500,000,000 Class B ordinary shares authorized,                                                                      |                    |            |            |           |
| 329,223,723 Class B ordinary shares issued and outstanding as of December 31,                                                                     |                    |            |            |           |
| 2022)                                                                                                                                             |                    | 46         | 46         | 7         |
| Additional paid-in capital                                                                                                                        |                    | 10,646,328 | 10,832,160 | 1,570,516 |
| Statutory reserves                                                                                                                                | 18                 | 189,700    | 311,821    | 45,210    |
| Accumulated other comprehensive loss                                                                                                              | 16                 | (257,977)  | (300,517)  | (43,571)  |
| (Accumulated deficit)/retained earnings                                                                                                           |                    | (463,465)  | 66,044     | 9,575     |
| Total shareholders' equity                                                                                                                        |                    | 10,114,632 | 10,909,554 | 1,581,737 |
| Total liabilities and shareholders' equity                                                                                                        | _                  | 18,681,951 | 23,100,231 | 3,349,219 |
|                                                                                                                                                   | =                  |            |            |           |

The accompanying notes are an integral part of the consolidated financial statements

CHINDATA GROUP HOLDINGS LIMITED
CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME
(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

|                                                                             |       | For the year ended December 31, |             |             |             |
|-----------------------------------------------------------------------------|-------|---------------------------------|-------------|-------------|-------------|
|                                                                             | Notes | 2020                            | 2021        | 2022        | 2022        |
|                                                                             |       | RMB                             | RMB         | RMB         | US\$        |
| Revenue                                                                     |       |                                 |             |             |             |
| Colocation services                                                         |       |                                 |             |             |             |
| Third parties                                                               |       | 1,618,857                       | 2,649,371   | 4,197,502   | 608,581     |
| Related party                                                               | 14    | 83,054                          | _           | _           | _           |
|                                                                             |       | 1,701,911                       | 2,649,371   | 4,197,502   | 608,581     |
| Colocation rental                                                           |       | 124,991                         | 114,681     | 203,381     | 29,487      |
| Others                                                                      |       | 4,175                           | 88,225      | 150,779     | 21,861      |
| Total revenue                                                               | 4     | 1,831,077                       | 2,852,277   | 4,551,662   | 659,929     |
| Cost of revenue                                                             |       |                                 |             |             |             |
| Colocation services                                                         |       | (960,586)                       | (1,446,544) | (2,334,683) | (338,497)   |
| Colocation rental                                                           |       | (135,160)                       | (125,188)   | (194,112)   | (28,144)    |
| Others                                                                      |       | (2,550)                         | (80,932)    | (130,031)   | (18,853)    |
| Gross profit                                                                |       | 732,781                         | 1,199,613   | 1,892,836   | 274,435     |
| Operating expenses                                                          |       | ,,,,,,                          | 2,222,022   | 2,072,020   | 27 1,100    |
| Selling and marketing expenses                                              |       | (99,092)                        | (89,654)    | (71,271)    | (10,333)    |
| General and administrative expenses                                         |       | (564,286)                       | (359,470)   | (549,609)   | (79,686)    |
| Research and development expenses                                           |       | (41,175                         | (75,344     | (83,496     | (12,106)    |
| Total operating expenses                                                    |       | (704,553)                       | (524,468)   | (704,376)   | (102,125)   |
| Operating income                                                            |       | 28,228                          | 675,145     | 1,188,460   | 172,310     |
| Interest income                                                             |       | 27,616                          | 58,607      | 55,825      | 8,094       |
| Interest expense                                                            |       | (238,384)                       | (294,978)   | (356,858)   | (51,740)    |
| Foreign exchange (loss) gain                                                |       | (3,548)                         | (4,726)     | 2,789       | 404         |
| Changes in fair value of financial instruments                              | 2     | (12,717)                        | 12,605      | 7,722       | 1,120       |
| Others, net                                                                 |       | (17,201)                        | 24,183      | 48,078      | 6,971       |
| (Loss) income before income taxes                                           |       | (216,006)                       | 470,836     | 946,016     | 137,159     |
| Income tax expense                                                          | 12    | (67,339)                        | (154,416)   | (294,386)   | (42,682)    |
| Net (loss) income                                                           |       | (283,345)                       | 316,420     | 651,630     | 94,477      |
| Net (loss) income attributable to Chindata Group Holdings Limited           |       | (283,345)                       | 316,420     | 651,630     | 94,477      |
| Net (loss) earnings per share (Class A and B ordinary shares):              |       | (203,343)                       | 310,420     | 031,030     | 77,777      |
| Basic                                                                       | 15    | (0.46)                          | 0.44        | 0.89        | 0.13        |
| Diluted                                                                     | 15    | (0.46)                          | 0.43        | 0.89        | 0.13        |
| Shares (Class A and B ordinary shares) used in the net (loss) earnings per  | 13    | (0.10)                          | 0.15        | 0.07        | 0.13        |
| share:                                                                      |       |                                 |             |             |             |
| Basic                                                                       |       |                                 |             | 729,012,66  |             |
|                                                                             | 15    | 613,673,576                     | 726,018,244 | 5           | 729,012,665 |
| Diluted                                                                     |       |                                 |             | 732,581,96  |             |
|                                                                             | 15    | 613,673,576                     | 729,015,250 | 0           | 732,581,960 |
| Other comprehensive loss, net of tax of nil:                                |       |                                 |             |             |             |
| Foreign currency translation adjustments                                    | 16    | (212,597)                       | (85,391)    | (42,540)    | (6,168)     |
| Comprehensive (loss) income                                                 |       | (495,942)                       | 231,029     | 609,090     | 88,309      |
| Comprehensive (loss) income attributable to Chindata Group Holdings Limited |       | (495,942)                       | 231,029     | 609,090     | 88,309      |

The accompanying notes are an integral part of the consolidated financial statements

## CHINDATA GROUP HOLDINGS LIMITED CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

|                                                                                                                        | Number of<br>ordinary<br>shares | Ordinary<br>shares<br>RMB | Additional<br>paid-in<br>capital<br>RMB | Statutory<br>reserves<br>RMB | Accumulated<br>other<br>comprehensive<br>income (loss)<br>RMB | (Accumulated<br>deficit)/retained<br>earnings<br>RMB | Total<br>shareholders'<br>equity<br>RMB |
|------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------|-----------------------------------------|------------------------------|---------------------------------------------------------------|------------------------------------------------------|-----------------------------------------|
| Balance as of January 1, 2020                                                                                          | 566,716,480                     | 34                        | 3,512,291                               | 13,908                       | 40,011                                                        | (329,071)                                            | 3,237,173                               |
| Net loss                                                                                                               | _                               | _                         | _                                       | _                            | _                                                             | (283,345)                                            | (283,345)                               |
| Issuance of ordinary shares                                                                                            | 46,075,737                      | 4                         | 1,769,641                               | _                            | _                                                             | _                                                    | 1,769,645                               |
| Share issuance upon the initial public offering<br>("IPO") and concurrent private placements, net<br>of issuance costs | 112,000,000                     | 8                         | 4,858,609                               | _                            | _                                                             | _                                                    | 4,858,617                               |
| Share-based compensation (Note 13)                                                                                     | _                               | _                         | 369,975                                 | _                            | _                                                             | _                                                    | 369,975                                 |
| Appropriation of statutory reserves                                                                                    | _                               | _                         | _                                       | 68,884                       | _                                                             | (68,884)                                             | _                                       |
| Other comprehensive loss                                                                                               | _                               | _                         | _                                       | _                            | (212,597)                                                     | _                                                    | (212,597)                               |
| Balance as of December 31, 2020                                                                                        | 724,792,217                     | 46                        | 10,510,516                              | 82,792                       | (172,586)                                                     | (681,300)                                            | 9,739,468                               |
| Cumulative effect of adoption of ASU 2016-13                                                                           |                                 | _                         | _                                       | _                            | _                                                             | 8,323                                                | 8,323                                   |
| Net income                                                                                                             | _                               | _                         | _                                       | _                            | _                                                             | 316,420                                              | 316,420                                 |
| Share-based compensation (Note 13)                                                                                     | _                               | _                         | 119,047                                 | _                            | _                                                             | _                                                    | 119,047                                 |
| Exercise of share options (Note 13)                                                                                    | 2,085,515                       | _                         | 16,765                                  | _                            | _                                                             | _                                                    | 16,765                                  |
| Appropriation of statutory reserves                                                                                    | _                               | _                         | _                                       | 106,908                      | _                                                             | (106,908)                                            | _                                       |
| Other comprehensive loss                                                                                               | _                               | _                         | _                                       | _                            | (85,391)                                                      | _                                                    | (85,391)                                |
| Balance as of December 31, 2021                                                                                        | 726,877,732                     | 46                        | 10,646,328                              | 189,700                      | (257,977)                                                     | (463,465)                                            | 10,114,632                              |
| Net income                                                                                                             | _                               | _                         | _                                       | _                            | _                                                             | 651,630                                              | 651,630                                 |
| Repurchase and retirement of ordinary shares                                                                           | (708,401)                       | _                         | (21,820)                                | _                            | _                                                             | _                                                    | (21,820)                                |
| Share-based compensation (Note 13)                                                                                     | _                               | _                         | 186,843                                 | _                            | _                                                             | _                                                    | 186,843                                 |
| Exercise of share options (Note 13)                                                                                    | 3,314,141                       | _                         | 20,809                                  | _                            | _                                                             | _                                                    | 20,809                                  |
| Appropriation of statutory reserves                                                                                    | _                               | _                         | _                                       | 122,121                      | _                                                             | (122,121)                                            | _                                       |
| Other comprehensive loss                                                                                               | _                               | _                         | _                                       | _                            | (42,540)                                                      | _                                                    | (42,540)                                |
| Balance as of December 31, 2022                                                                                        | 729,483,472                     | 46                        | 10,832,160                              | 311,821                      | (300,517)                                                     | 66,044                                               | 10,909,554                              |
| Balance as of December 31, 2022 (US\$)                                                                                 | 729,483,472                     | 7                         | 1,570,516                               | 45,210                       | (43,571)                                                      | 9,575                                                | 1,581,737                               |

The accompanying notes are an integral part of the consolidated financial statements

# CHINDATA GROUP HOLDINGS LIMITED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Amounts in thousands of Renminbi ("RMB") and U.S. dollar ("US\$"))

|                                                                                  | For the year ended December 31, |              |             |           |
|----------------------------------------------------------------------------------|---------------------------------|--------------|-------------|-----------|
|                                                                                  | 2020                            | 2021         | 2022        | 2022      |
|                                                                                  | RMB                             | RMB          | RMB         | US\$      |
| CASH FLOWS FROM OPERATING ACTIVITIES                                             |                                 |              |             |           |
| Net (loss) income                                                                | (283,345)                       | 316,420      | 651,630     | 94,477    |
| Adjustments to reconcile net (loss) income to net cash generated from            |                                 |              |             |           |
| operating activities:                                                            | 410.604                         | 505.000      | 0.61.740    | 124042    |
| Depreciation and amortization                                                    | 410,694                         | 587,080      | 861,748     | 124,942   |
| Share-based compensation                                                         | 349,846                         | 120,724      | 175,950     | 25,510    |
| Impairment of long-lived assets                                                  | _                               | _            | 83,482      | 12,104    |
| Allowance for credit losses                                                      | 3,850                           | 4,646        | 7,425       | 1,077     |
| Deferred income taxes                                                            | 7,375                           | 6,598        | 86,343      | 12,519    |
| Changes in fair value of financial instruments                                   | 12,717                          | (12,605)     | (7,722)     | (1,120)   |
| Amortization of debt issuance cost                                               | 33,455                          | 35,808       | 75,702      | 10,976    |
| Others                                                                           | (120)                           | 6,188        | 17,526      | 2,541     |
| Changes in operating assets and liabilities:                                     |                                 |              |             |           |
| Accounts receivable                                                              | (121,890)                       | (209,593)    | (1,268,331) | (183,891) |
| Amount due from related parties                                                  | 88,887                          | 42           | _           | _         |
| Value added taxes recoverable                                                    | 6,900                           | 123,988      | 121,989     | 17,687    |
| Prepayments and other current assets                                             | (38,934)                        | (194,617)    | 137,742     | 19,971    |
| Operating lease right-of-use assets                                              | 10,800                          | (1,467)      | 40,666      | 5,896     |
| Other non-current assets                                                         | (3,510)                         | (13,974)     | (32,412)    | (4,699)   |
| Accounts payable                                                                 | 21,236                          | 14,211       | (16,700)    | (2,421)   |
| Income taxes payable                                                             | 28,622                          | 1,896        | 53,772      | 7,796     |
| Amount due to related parties                                                    | (61,740)                        | 6,754        | 91,043      | 13,200    |
| Accrued expenses and other current liabilities                                   | 69,142                          | 105,143      | (144,554)   | (20,958)  |
| Operating lease liabilities                                                      | (10,854)                        | (129)        | (40,148)    | (5,821)   |
| Other non-current liabilities                                                    | 141,779                         | 168,392      | (35,856)    | (5,200)   |
| Net cash generated from operating activities                                     | 664,910                         | 1,065,505    | 859,295     | 124,586   |
| CASH FLOWS FROM INVESTING ACTIVITIES                                             |                                 |              |             |           |
| Purchases of property and equipment and other long-lived assets, net of proceeds |                                 |              |             |           |
| from sales of property and equipment                                             | (2.424.647)                     | (2.452.0(2)) | (4.441.262) | ((42,022) |
| Donald and a Claude and a claude                                                 | (2,424,647)                     | (3,452,962)  | (4,441,263) | (643,923) |
| Purchase of land use rights                                                      | (287,630)                       | (163,896)    | (242,652)   | (35,181)  |
| Cash paid for investment and business combination, net of cash acquired          | (56,992)                        | (150,000)    | (228,878)   | (33,184)  |
| Purchase of short-term investments                                               |                                 | (285,506)    | (110,000)   | (15,949)  |
| Sales and maturities of short-term investments                                   | — (A # (A A (A))                | 99,393       | 208,231     | 30,191    |
| Net cash used in investing activities                                            | (2,769,269)                     | (3,952,971)  | (4,814,562) | (698,046) |

The accompanying notes are an integral part of the consolidated financial statement

## CONSOLIDATED STATEMENTS OF CASH FLOWS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollar ("US\$"))

|                                                                                        | For the year ended December 31, |                    |             |           |
|----------------------------------------------------------------------------------------|---------------------------------|--------------------|-------------|-----------|
|                                                                                        | 2020                            | 2021               | 2022        | 2022      |
| CACH ELOWICEDOM FINANCINO ACTIVITATE                                                   | RMB                             | RMB                | RMB         | US\$      |
| CASH FLOWS FROM FINANCING ACTIVITIES                                                   | 4.040.000                       |                    |             |           |
| Issuance of ordinary shares                                                            | 1,810,200                       | _                  | _           | _         |
| Proceeds from IPO and concurrent private placements, net of                            | 4 071 004                       |                    |             |           |
| issuance cost                                                                          | 4,871,804                       | (14.724)           | _           | _         |
| Payment of issuance cost for ordinary shares issued in prior year                      | _                               | (14,734)<br>10,449 | 14.072      | 2.040     |
| Proceeds from exercise of share options                                                | (10.441)                        | /                  | 14,073      | 2,040     |
| Principal portion of finance lease payments                                            | (18,441)                        | (7,723)            | (5,284)     | (766)     |
| Proceeds from short-term bank loans                                                    | 68,971                          | 266,155            | 323,967     | 46,971    |
| Proceeds from long-term bank loans                                                     | 1,743,315                       | 1,749,836          | 5,815,436   | 843,159   |
| Payment of debt issuance cost                                                          | (47,128)                        | (32,973)           | (111,181)   | (16,121)  |
| Repayment of short-term bank loans                                                     | (15,000)                        | (64,606)           | (258,579)   | (37,490)  |
| Repayment of long-term bank loans                                                      | (224,919)                       | (613,343)          | (3,117,634) | (452,014) |
| Net cash generated from financing activities                                           | 8,188,802                       | 1,293,061          | 2,660,798   | 385,779   |
| Exchange rate effect on cash, cash equivalents and restricted cash                     | (292,820)                       | (76,056            | 117,693     | 17,065    |
| Net increase (decrease) in cash, cash equivalents and restricted cash                  | 5,791,623                       | (1,670,461)        | (1,176,776) | (170,616) |
| Cash, cash equivalents and restricted cash at the beginning of the year                | 1,119,840                       | 6,911,463          | 5,241,002   | 759,874   |
| Cash, cash equivalents and restricted cash at the end of the year                      | 6,911,463                       | 5,241,002          | 4,064,226   | 589,258   |
| Supplemental disclosures of cash flow information:                                     |                                 | _                  |             |           |
| Interest expense paid                                                                  | 197,581                         | 259,719            | 664,919     | 96,404    |
| Income taxes paid                                                                      | 27,774                          | 84,028             | 200,627     | 29,088    |
| Supplemental disclosures of non-cash information:                                      |                                 |                    |             |           |
| Purchase of property and equipment included in accounts payable                        | 1,121,253                       | 1,598,020          | 2,311,677   | 335,162   |
| Reconciliation of cash, cash equivalents and restricted cash                           |                                 |                    |             |           |
| Cash and cash equivalents                                                              | 6,705,612                       | 4,390,293          | 3,115,914   | 451,765   |
| Restricted cash, current                                                               | 102,598                         | 460,174            | 796,549     | 115,489   |
| Restricted cash, non-current                                                           | 103,253                         | 390,535            | 151,763     | 22,004    |
| Total cash, cash equivalents and restricted cash shown in the statements of cash flows | 6,911,463                       | 5,241,002          | 4,064,226   | 589,258   |

The accompanying notes are an integral part of the consolidated financial statement

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

## 1. ORGANIZATION

Chindata Group Holdings Limited (the "Company") is a limited liability company incorporated in the Cayman Islands on December 27, 2018. The Company, its subsidiaries, the variable interest entities, and subsidiaries of the variable interest entities are hereinafter collectively referred to as the "Group". The Group is principally engaged in the provision of internet data center ("IDC") colocation and rental services under "Chindata" brand in the People's Republic of China (the "PRC" or "China") and under "Bridge Data Centers" brand in other Asia-Pacific emerging markets. The Company does not conduct any substantive operations on its own but instead conducts its primary business operations through its subsidiaries, the variable interest entities, and subsidiaries of the variable interest entities, which are primarily located in China. Malaysia and India.

In preparation for the initial public offering (IPO) in 2020, the Company underwent a restructuring through a series of transactions and combined Chindata's China business and the business of Bridge Data Centers.

On July 30 and July 31, 2020, several investors acquired an aggregate of 36,860,590 ordinary shares of the Company at US\$5.43 per share.

On August 14 and August 18, 2020, several investors acquired an aggregate of 119,796,921 ordinary shares of the Company at US\$5.43 per share ("Pre-IPO private placements"). Among which, 9,215,147 shares were newly issued and 110,581,774 shares were sold and transferred from existing shareholders of the Company.

On October 2, 2020, the Company completed its IPO on the NASDAQ Global Select Market. The Company offered 40,000,000 ADSs representing 80,000,000 Class A ordinary shares at US\$13.50 per ADS. Concurrently with the IPO, several investors purchased 10,000,000 ADSs at US\$13.50 per ADS, representing 20,000,000 Class A ordinary shares ("Concurrent Private Placements"). Additionally, the underwriters exercised their options to purchase an additional 6,000,000 ADSs representing 12,000,000 Class A ordinary shares at US\$13.50 per ADS. Net proceeds from the IPO including the over-allotment option and the Concurrent Private Placements after deducting underwriting discount and issuance cost were RMB4,871,804. Upon completion of the IPO, all outstanding ordinary shares were converted on a one-for-one basis into 338,584,043 Class A ordinary shares and 386,208,174 Class B ordinary shares, respectively.

In 2021 and 2022, the Company issued 2,100,000 and 3,200,000 Class A ordinary shares to its share depositary bank which will be used to settle share option awards upon their exercise, respectively. No consideration was received by the Company for this issuance of ordinary shares. These ordinary shares are legally issued but deemed not outstanding for accounting purposes.

During the years ended December 31, 2020, 2021 and 2022, 5,993,740, 12,421,850 and 13,786,652 Class B shares were exchanged for Class A ordinary shares, respectively, pursuant to the awards agreements.

In 2022, 708,395 Class B ordinary shares owned by Mr. Jing Ju were repurchased and retired by the Company (Note 13). In addition, remaining 29,740,978 Class B ordinary shares held by Mr. Ju were converted into Class A ordinary shares.

As of December 31, 2022, there were 401,576,883 Class A ordinary shares issued and 400,259,749 Class A ordinary shares outstanding; 329,223,723 Class B ordinary shares issued and outstanding.

The rights of the holders of Class A and Class B ordinary shares are identical, except with respect to voting and conversion rights. Each share of Class A ordinary shares is entitled to one vote and is not convertible into Class B ordinary shares under any circumstances. Each share of Class B ordinary shares is entitled to 15 votes and is convertible into one Class A ordinary share at any time by the holder thereof. Upon any transfer of Class B ordinary shares by the holder thereof to any person or entity that is not an affiliate of such holder, such Class B ordinary shares would be automatically converted into an equal number of Class A ordinary shares.

## 1. ORGANIZATION (Continued)

As of December 31, 2022, the Company's principal subsidiaries, variable interest entities, and subsidiaries of the variable interest entities, are as follows:

|                                                                               |                                       |                        | Percentage<br>of equity<br>interest<br>attributable |                                                |
|-------------------------------------------------------------------------------|---------------------------------------|------------------------|-----------------------------------------------------|------------------------------------------------|
| Name                                                                          | Date of establishment/<br>acquisition | Place of establishment | to the<br>Company                                   | Principal activities                           |
| Stack Midco Limited                                                           | November 27, 2018                     | Cayman                 | 100 %                                               | Investment holding                             |
| Suzhou Stack Data Technology Co., Ltd. ("Suzhou Stack")*                      | December 10, 2018                     | PRC                    | 100 %                                               | Provision of technical and consulting services |
| Hebei Stack Data Technology Investment Co.,<br>Ltd. ("Hebei Stack")*          | July 10, 2019                         | PRC                    | 100 %                                               | Provision of technical and consulting services |
| Chindata (Hebei) Co., Ltd.                                                    |                                       |                        |                                                     | Provision of technical and consulting services |
|                                                                               | April 26, 2019                        | PRC                    | 100 %                                               |                                                |
| Datong Qinhuai Data Co., Ltd.                                                 | April 26, 2019                        | PRC                    | 100 %                                               | Provision of technical and consulting services |
| Huailai Sidake Data Co., Ltd.                                                 | June 12, 2019                         | PRC                    | 100 %                                               | Provision of technical and consulting services |
| Bridge Data Centres Malaysia Sdn. Bhd.                                        | November 1, 2017                      | Malaysia               | 100 %                                               | Provision of IDC colocation rental services    |
| Bridge Datacentres (Mumbai) LLP                                               | October 18, 2017                      | India                  | 100 %                                               | Provision of IDC colocation rental services    |
| Variable interest entities:                                                   |                                       |                        |                                                     |                                                |
| Sitan (Beijing) Data Science and Technology<br>Co., Ltd. ("Beijing Sitan")    | December 19, 2018                     | PRC                    | Nil                                                 | Provision of IDC colocation services           |
| Hebei Qinshu Information Science and<br>Technology Co., Ltd. ("Hebei Qinshu") | July 10, 2019                         | PRC                    | Nil                                                 | Provision of IDC colocation services           |
| Variable interest entities' subsidiaries:                                     |                                       |                        |                                                     |                                                |
| Chindata (Beijing) Co., Ltd.                                                  | April 26, 2019                        | PRC                    | Nil                                                 | Provision of IDC colocation services           |
| Sidake Hebei Data Science and Technology Co.,<br>Ltd.                         | April 26, 2019                        | PRC                    | Nil                                                 | Provision of IDC colocation services           |
| Datong Sitan Data Science and Technology Co.,<br>Ltd.                         | April 26, 2019                        | PRC                    | Nil                                                 | Provision of IDC colocation services           |
| Chindata (Shenzhen) Co., Ltd.                                                 | April 26, 2019                        | PRC                    | Nil                                                 | Provision of IDC colocation services           |
| Huailai Qinyuan Information Science and Technology Co., Ltd.                  | July 12, 2019                         | PRC                    | Nil                                                 | Provision of IDC colocation services           |
| Datong Qinling Information Science and Technology Co., Ltd.                   | July 26, 2019                         | PRC                    | Nil                                                 | Provision of IDC colocation services           |

<sup>\*</sup> each or collectively referred to as the "WFOE".

To comply with PRC laws and regulations which prohibit foreign control of companies that engage in value-added telecommunication services, the Group primarily conducts its business in the PRC through its variable interest entities, Beijing Sitan and Hebei Qinshu, and subsidiaries of the variable interest entities (collectively, the "VIEs"). The equity interests of the VIEs are legally held by PRC shareholders (the "Nominee Shareholders"). Despite the lack of technical majority ownership, the Company has effective control of the VIEs through a series of contractual arrangements (the "Contractual Agreements") and a parent-subsidiary relationship exists between the Company and the VIEs. Through the Contractual Agreements, the Nominee Shareholders effectively assigned all of their voting rights underlying their equity interests in the VIEs to the WFOE, who immediately assigned the voting rights underlying their equity interests in the VIEs to Stack Midco Limited, which is a wholly-owned subsidiary of the Company. Therefore, the Company has the power to direct the activities of the VIEs that most significantly impact its economic performance. The Company also has the ability and obligation to absorb substantially all of the profits and all the expected losses of the VIEs that potentially could be significant to the VIEs. Based on the above, the Company consolidates the VIEs in accordance with SEC Regulation SX-3A-02 and Accounting Standards Codification ("ASC") 810, Consolidation ("ASC 810").

## 1. ORGANIZATION (Continued)

The following is a summary of the Contractual Agreements:

#### Power of Attornevs

Pursuant to the Power of Attorneys among Suzhou Stack, Beijing Sitan and its Nominee Shareholders, the Nominee Shareholders agreed to entrust to the Suzhou Stack an irrevocable proxy to exercise all of their voting rights as shareholders of Beijing Sitan and approve on behalf of the Nominee Shareholders, all related legal documents pertinent to the exercise of their rights in their capacity as the shareholders of Beijing Sitan. Suzhou Stack is also entitled to transfer or assign its voting rights to any other person or entity at its own discretion and without giving prior notice to the Nominee Shareholders or obtaining their consent. The Power of Attorneys remains valid for as long as the Nominee Shareholders remains shareholders of Beijing Sitan. Suzhou Stack may terminate the Power of Attorneys at its sole discretion, whereas under no circumstances may Beijing Sitan or its Nominee Shareholders terminate this agreement.

The terms of the Power of Attorneys signed amongst Hebei Stack, Hebei Qinshu and its Nominee Shareholders are the same as the terms described above.

## Purchase Option Agreement

Pursuant to the Purchase Option Agreement among Suzhou Stack, Beijing Sitan and its Nominee Shareholders, the Nominee Shareholders irrevocably granted to Suzhou Stack or its designees (i) an exclusive option to purchase, when and to the extent permitted under PRC laws, all or part of the equity interests in Beijing Sitan or all or part of the assets held by Beijing Sitan and (ii) an exclusive right to cause the Nominee Shareholders to transfer their equity interest in Beijing Sitan to Suzhou Stack or any designated third party. Suzhou Stack has the sole discretion to decide when to exercise the option, whether in part or full. The exercise price of the option to purchase all or part of the equity interests in Beijing Sitan or assets held by Beijing Sitan will be the minimum amount of consideration permitted under the then-applicable PRC laws. Without the prior consent of Suzhou Stack, Beijing Sitan and its Nominee Shareholders shall not: (i) amend the articles of association, (ii) increase or decrease the registered capital, (iii) sell or otherwise dispose of their assets or beneficial interest, (iv) create or allow any encumbrance on their assets or other beneficial interests, (v) extend any loans to third parties, (vi) enter into any material contracts (except those contracts entered into in the ordinary course of business), (vii) merge with or acquire any other persons or make any investments, or (viii) distribute dividends to their shareholders. The Purchase Option Agreement will remain in effect until all the equity interests held by Nominee Shareholders or the assets held by Beijing Sitan are transferred to Suzhou Stack or its designated party. Suzhou Stack may terminate the Purchase Option Agreement at its sole discretion, whereas under no circumstances may Beijing Sitan or its Nominee Shareholders from the exercise of the option, distribution of profits or dividends, shall be remitted to Suzhou Stack or its designated person(s), to the extent permitted under PRC laws.

The terms of the Purchase Option Agreement signed amongst Hebei Stack, Hebei Qinshu and its Nominee Shareholders are the same as the terms described above.

## **Exclusive Business Cooperation Agreement**

Pursuant to the Exclusive Business Cooperation Agreement between Suzhou Stack and Beijing Sitan, Suzhou Stack has the exclusive right to provide technical and consulting services to Beijing Sitan related to the IDC business, including but not limited to the technology, management, network support, business consulting, intellectual licensing, equipment or office leasing, market consulting, system integration, product development and system maintenance. Without the prior written consent of Suzhou Stack, Beijing Sitan may not accept any services subject to this Exclusive Business Cooperation Agreement from any third party, while Suzhou Stack has the right to designate any party to provide such services. In return, Beijing Sitan agrees to pay a service fee to Suzhou Stack. Suzhou Stack has the right to unilaterally adjust the service fee. The Exclusive Business Cooperation Agreement has an initial term of ten years, which will be automatically extended for a successive ten-year term upon expiration unless terminated by Suzhou Stack at its sole discretion, whereas under no circumstances may Beijing Sitan terminate this agreement.

The terms of the Exclusive Business Cooperation Agreement signed between Hebei Stack and Hebei Qinshu are the same as the terms described above.

## 1. ORGANIZATION (Continued)

## **Equity Pledge Agreement**

Under the Equity Pledge Agreement among Suzhou Stack, Beijing Sitan and its Nominee Shareholders, the Nominee Shareholders have pledged all of their equity interests in Beijing Sitan to Suzhou Stack to guarantee performance of Beijing Sitan and their obligations under the Contractual Agreements described above. During the term of the Equity Pledge Agreement, Suzhou Stack has the right to receive all of Beijing Sitan's dividends and profits distributed on the pledged equity. In the event of a breach by Beijing Sitan or any of its Nominee Shareholders of the contractual obligations under the Equity Pledge Agreement, Suzhou Stack, as pledgee, will have the right to dispose of the pledged equity interests in Beijing Sitan and will have priority in receiving the proceeds from such disposal. Beijing Sitan and its Nominee Shareholders, undertake that, without the prior written consent of Suzhou Stack, they will not transfer, or create or allow any encumbrance on the pledged equity interests. The Equity Pledge Agreement will be valid until Beijing Sitan and its Nominee Shareholders fulfill all contractual obligations under the Contractual Agreement.

The terms of the Equity Pledge Agreement signed amongst Hebei Stack, Hebei Qinshu and its Nominee Shareholders are the same as the terms described above.

## Financial Support Undertaking Letter

Pursuant to the financial support undertaking letter, Stack Midco Limited is obligated and hereby undertakes to provide unlimited financial support to the VIEs, to the extent permissible under the applicable PRC laws and regulations, whether or not any such operational loss is actually incurred. Stack Midco Limited will not request repayment of the loans or borrowings if the VIEs or its Nominee Shareholders do not have sufficient funds or are unable to repay.

## Resolution of the Board of Directors of Stack Midco Limited

The Board of Directors of Stack Midco Limited resolved that the rights under the Power of Attorneys and the Purchase Option Agreement were assigned to the Board of Directors of Stack Midco Limited or any officer authorized by the Board of Directors.

In the opinion of the Company's legal counsel, i) the ownership structure of the Company, including its subsidiaries in the PRC and VIEs are in compliance with all existing PRC laws and regulations; and (ii) each of the Contractual Agreements is valid, binding and enforceable in accordance with its terms and applicable PRC laws; (iii) the resolutions are valid in accordance with the articles of association of Stack Midco Limited and Cayman Islands Law.

However, uncertainties in the PRC legal system could cause relevant regulatory authorities to find the current Contractual Agreements and businesses to be in violation of any existing or future PRC laws or regulations and could limit the Company's ability to enforce its rights under these contractual agreements. Furthermore, the Nominee Shareholders of the VIEs may have interests that are different from those of the Company, which could potentially increase the risk that they would seek to act contrary to the terms of the Contractual Agreements with the VIEs. In addition, if the Nominee Shareholders will not remain the shareholders of the VIEs, breach, or cause the VIEs to breach, or refuse to renew, the existing Contractual Agreements the Company has with them and the VIEs, the Company may not be able to effectively control the VIEs and receive economic benefits from them, which may result in deconsolidation of the VIEs.

In addition, if the current structure or any of the Contractual Agreements were found to be in violation of any existing or future PRC laws or regulations, the Company may be subject to penalties, including but not be limited to, revocation of business and operating licenses, discontinuing or restricting business operations, restricting the Company's right to collect revenues, restructuring of the Company's operations, imposition of additional conditions or requirements with which the Company may not be able to comply, or other regulatory or enforcement actions against the Company that could be harmful to its business. The imposition of any of these or other penalties could have a material adverse effect on the Company's ability to conduct its business.

## 1. ORGANIZATION (Continued)

The carrying amounts of the assets, liabilities and the results of operations of the VIEs are presented in aggregate due to the similarity of the purpose and design of the VIEs, the nature of the assets in these VIEs and the type of the involvement of the Company in these VIEs.

The following table sets forth the assets, liabilities, results of operations and cash flows of the VIEs included in the Company's consolidated balance sheets, consolidated statements of comprehensive (loss) income and consolidated statements of cash flows:

|                                                | As of December 31, |           |         |
|------------------------------------------------|--------------------|-----------|---------|
|                                                | 2021               | 2022      | 2022    |
|                                                | RMB                | RMB       | US\$    |
| Current assets                                 |                    |           |         |
| Cash and cash equivalents                      | 577,753            | 447,526   | 64,885  |
| Short-term investments                         | 129,946            | 100,368   | 14,552  |
| Accounts receivable, net                       | 588,518            | 1,687,100 | 244,607 |
| Amounts due from subsidiaries of the Group     | 621,276            | 1,163,722 | 168,724 |
| Value added taxes recoverable                  | 4,273              | 12,081    | 1,752   |
| Prepayments and other current assets           | 5,931              | 4,721     | 684     |
| Total current assets                           | 1,927,697          | 3,415,518 | 495,204 |
| Non-current assets                             |                    |           |         |
| Property and equipment, net                    | 57,832             | 60,832    | 8,820   |
| Operating lease right-of-use assets            | 221,708            | 190,266   | 27,586  |
| Finance lease right-of-use assets              | 866                | _         | _       |
| Intangible assets                              | 17,797             | 15,342    | 2,224   |
| Amounts due from subsidiaries of the Group     | 300,000            | 300,000   | 43,496  |
| Deferred tax assets                            | _                  | 2,024     | 293     |
| Value added taxes recoverable                  | _                  | 718       | 104     |
| Other non-current assets                       | 10,114             | 8,745     | 1,268   |
| Total non-current assets                       | 608,317            | 577,927   | 83,791  |
| Total assets                                   | 2,536,014          | 3,993,445 | 578,995 |
| Current liabilities                            |                    |           |         |
| Accounts payable                               | 40,260             | 34,153    | 4,952   |
| Income taxes payable                           | 4,184              | 2,720     | 394     |
| Amounts due to subsidiaries of the Group       | 2,111,460          | 3,545,509 | 514,050 |
| Current portion of operating lease liabilities | 35,990             | 31,811    | 4,612   |
| Accrued expenses and other current liabilities | 34,044             | 77,803    | 11,280  |
| Total current liabilities                      | 2,225,938          | 3,691,996 | 535,288 |
| Non-current liabilities                        |                    |           |         |
| Operating lease liabilities                    | 188,104            | 161,230   | 23,376  |
| Deferred tax liabilities                       | 499                | _         | _       |
| Other non-current liabilities                  | 8,127              | 7,731     | 1,121   |
| Total non-current liabilities                  | 196,730            | 168,961   | 24,497  |
| Total liabilities                              | 2,422,668          | 3,860,957 | 559,785 |

## 1. ORGANIZATION (Continued)

|                                              |           | For the year ended December 31, |           |          |
|----------------------------------------------|-----------|---------------------------------|-----------|----------|
|                                              | 2020      | 2020 2021                       | 2022      | 2022     |
|                                              | RMB       | RMB                             | RMB       | US\$     |
| Revenue                                      | 1,706,086 | 2,656,005                       | 4,261,474 | 617,856  |
| Net (loss) income                            | (52,771)  | 2,942                           | 11,288    | 1,637    |
| Net cash generated from operating activities | 184,998   | 460,676                         | 90,809    | 13,166   |
| Net cash used in investing activities        | (12,115)  | (133,441)                       | (221,036) | (32,047) |
| Net cash used in financing activities        | _         | (1,071)                         | _         | _        |

The revenue-producing assets that are held by the VIEs comprise of property and equipment, and operating lease right-of-use assets. The VIEs contributed an aggregate of 93%, 93% and 94% of the Group's consolidated revenue for the years ended December 31, 2020, 2021 and 2022, after elimination of inter-entity transactions.

As of December 31, 2022, there was no pledge or collateralization of the VIEs' assets that can only be used to settle obligations of the VIEs. Other than the amounts due to subsidiaries of the Group (which are eliminated upon consolidation), all remaining liabilities of the VIEs are without recourse to the Company.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

## Basis of Presentation

The consolidated financial statements have been prepared in accordance with United States generally accepted accounting principles ("U.S. GAAP").

#### **Principles of Consolidation**

The consolidated financial statements of the Group include the financial statements of the Company, its subsidiaries, and the VIEs for which a wholly-owned subsidiary of the Company is the primary beneficiary. All significant intercompany balances and transactions have been eliminated upon consolidation. Results of subsidiaries, businesses acquired from third parties and the VIEs are consolidated from the date on which control is obtained by the Company.

## Use of estimates

The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosures of contingent assets and liabilities at the balance sheet dates and the reported amounts of revenue and expenses during the reporting periods. Significant estimates and assumptions reflected in the Group's consolidated financial statements include, but are not limited to, the allowance for credit losses of accounts receivable, other receivable and debt securities, the purchase price allocation with respect to business combinations, useful lives of long-lived assets, impairment of long-lived assets and goodwill, realization of deferred tax assets, measurement of right-of-use assets and lease liabilities including incremental borrowing rate ("IBR") used in measurement, legal contingencies, share-based compensation, and the fair value of financial instruments. Management bases the estimates on historical experience and various other assumptions that are believed to be reasonable, the results of which form the basis for making judgments about the carrying values of assets and liabilities. Actual results could materially differ from those estimates.

## Convenience translation

Amounts in U.S. dollars ("US\$") are presented for the convenience of the reader and are translated at the noon buying rate of RMB6.8972 per US\$1.00 on December 31, 2022 in the City of New York for cable transfers of RMB as certified for customs purposes by the Federal Reserve Bank of New York. No representation is made that the RMB amounts could have been, or could be, converted into US\$ at such rate.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## Foreign currency

The Group's financial information is presented in Renminbi ("RMB"). The functional currency of the Company and the subsidiaries in Cayman is U.S. dollars. The functional currency of the Company's subsidiaries in Malaysia is the Malaysian Ringgit ("MYR"). The functional currency of the Company's subsidiaries in India is Indian Rupees ("INR"). The functional currency of the Company's subsidiaries and the VIEs located in the PRC is RMB. Transactions denominated in foreign currencies are re-measured into the functional currency at the exchange rates prevailing on the transaction dates. Monetary assets and liabilities denominated in foreign currency are re-measured at the exchange rates prevailing at the balance sheet date. Non-monetary items that are measured in terms of historical cost in foreign currency are re-measured using the exchange rates at the dates of the initial transactions. Exchange gains and losses are included in the consolidated statements of comprehensive (loss) income. The Company uses the average exchange rate for the year and the exchange rate at the balance sheet date to translate the operating results and financial position, respectively. Translation differences are recorded in "Accumulated other comprehensive loss", a component of shareholders' equity.

## Cash and cash equivalents

Cash and cash equivalents consist of cash on hand and time deposits or other highly liquid investments placed with banks which are unrestricted as to withdrawal or use and have original maturities of less than three months.

#### Restricted cash

Restricted cash primarily represent cash pledged as security for the Group's bank loans.

#### Short-term investment

Short-term investments consist primarily of investments in certain wealth management products and structured notes with original maturities greater than three months but less than twelve months or no maturities. The investment in debt securities that the Group has the positive intent and the ability to hold to maturity are classified as held-to-maturity securities and stated at amortized cost. The investment in debt securities that are bought and held principally for the purpose of selling them in the near term are classified as trading securities.

For held-to-maturity debt securities, the allowance for credit losses reflects the Group's estimated expected losses over the contractual lives of the debt securities and is recorded as a charge to "General and administrative expenses" in the consolidated statements of comprehensive (loss) income. Estimated allowances of credit losses are determined by considering reasonable and supportable forecasts of future economic conditions in addition to information about past events and current conditions.

## Accounts receivable

On January 1, 2021, the Group adopted Accounting Standard Update ("ASU") 2016-13, Measurement of Credit Losses on Financial Instruments ("ASU 2016-13"), using a modified retrospective transition method, which resulted in a cumulative-effect adjustment to decrease the opening balance of accumulated deficit on January 1, 2021 by RMB8,323, after net of RMB2,219 of income taxes.

The Group maintains an allowance for credit losses for accounts receivable, which is recorded as an offset to accounts receivable, and the estimated credit losses charged to the allowance is classified as "General and administrative expenses" in the consolidated statements of comprehensive (loss) income. When similar risk characteristics exist, the Group assesses collectability and measures expected credit losses on a collective basis for a pool of assets, whereas if similar risk characteristics do not exist, the Group assesses collectability and measures expected credit losses on an individual asset basis. In determining the amount of the allowance for credit losses, the Group considers historic collection experience, the age of the accounts receivable balances, credit quality of the Group's customers, current economic conditions, reasonable and supportable forecasts of future economic conditions, and other factors that may affect the customer's ability to pay.

Prior to adopting ASU 2016-13, accounts receivable is carried at net realizable value. An allowance for doubtful accounts is recorded when collection of the full amount is no longer probable. In evaluating the collectability of receivable balances, the Group considers specific evidence including the aging of the receivable, the customer's payment history, its current credit-worthiness and current economic trends. Accounts receivable are written off when deemed uncollectible.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## Capitalized interest

Interest, including amortization of deferred financing costs, associated with major development and construction projects is capitalized and included in construction in progress in accordance with ASC 835, *Interest* ("ASC 835"). The capitalization of interest commences when expenditure for the asset is being incurred, interest costs are being incurred and activities that are necessary to prepare the asset for its intended use or sale are in progress. The capitalization of interest ceases when the project is substantially completed or the development activity is suspended for more than a brief period. The amount to be capitalized is determined by applying the weighted average interest rate of the Group's outstanding borrowings to the average amount of accumulated qualifying capital expenditures for assets under construction during the year. Total interest expenses incurred amounted to RMB330,573, RMB412,455 and RMB522,052(US\$75,690), of which RMB92,189, RMB117,477 and RMB165,194 (US\$23,951) were capitalized for the years ended December 31, 2020, 2021 and 2022, respectively.

#### Derivative instruments

ASC Topic 815, *Derivatives and Hedging* ("ASC 815"), requires all contracts that meet the definition of a derivative to be recognized on the balance sheet as either assets or liabilities and recorded at fair value. The Group's derivatives represent target accrual forward transaction, the embedded call option, cross currency swap, interest rate swap and non-deliverable forward that did not qualify for hedge accounting in accordance with ASC 815. The Group entered into derivatives primarily for the purpose to manage the interest rate risk and foreign currency exchange rate risk for the long-term borrowings.

The derivatives are accounted for at fair value by recording the unrealized mark-to-market (fair value adjustment) in each period in the consolidated statements of comprehensive (loss) income within "Changes in fair value of financial instruments". The notional amounts of the derivative contracts were MYR396,654 and US\$35,500, respectively, as of December 31, 2022, and MYR396,654 and US\$29,000, respectively, as of December 31, 2021. A loss of RMB20,479, RMB1,620 and a gain of RMB6,359 (US\$922) was recognized in the consolidated statements of comprehensive (loss) income for the years ended December 31, 2020, 2021 and 2022, respectively. The estimated fair value of the derivatives is determined at discrete points in time with reference to the market rates using industry standard valuation techniques. The fair value of the Group's derivatives was determined utilizing market observable forward exchange rates. During all periods presented, there were no changes in valuation technique; or transfers in and out of each level.

#### Fair value measurements

Financial instruments of the Group primarily include cash and cash equivalents, restricted cash, short-term investments, accounts receivable, derivatives, amounts due to related parties, accounts payable, certain other current assets and liabilities, short-term bank loans and long-term bank loans. The carrying amount of the long-term bank loans approximates its fair value due to the fact that the related interest rate approximates the interest rates currently offered by financial institutions for similar debt instruments of comparable maturities. The derivatives were recorded at fair value as determined on the respective issuance or origination date and subsequently adjusted to its fair value at each reporting date. The Group determined the fair values of the derivatives with the assistance of an independent appraiser. The Group applies ASC 820 Fair Value Measurements and Disclosures ("ASC 820"), in measuring fair value. ASC 820 defines fair value, establishes a framework for measuring fair value and requires disclosures to be provided on fair value measurement. The carrying values of the remaining financial instruments approximate their fair values due to their short-term maturities.

ASC 820 establishes a three-tier fair value hierarchy, which prioritizes the inputs used in measuring fair value as follows:

- Level 1 Observable inputs that reflect quoted prices (unadjusted) for identical assets or liabilities in active markets.
- Level 2 Include other inputs that are directly or indirectly observable in the marketplace.
- Level 3 Unobservable inputs which are supported by little or no market activity.

ASC 820 describes three main approaches to measuring the fair value of assets and liabilities: (1) market approach; (2) income approach and (3) cost approach. The market approach uses prices and other relevant information generated from market transactions involving identical or comparable assets or liabilities. The income approach uses valuation techniques to convert future amounts to a single present value amount. The measurement is based on the value indicated by current market expectations about those future amounts. The cost approach is based on the amount that would currently be required to replace an asset.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## Fair value measurements (Continued)

Assets and liabilities measured at fair value on a recurring basis as of December 31, 2021 are summarized below:

|                                  | Quoted price<br>in active<br>markets for<br>identical<br>assets<br>(Level 1)<br>RMB | Significant<br>other<br>observable<br>inputs<br>(Level 2)<br>RMB | Significant<br>unobservable<br>inputs<br>(Level 3)<br>RMB |
|----------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------|
| Short-term investments           |                                                                                     |                                                                  |                                                           |
| Trading securities               | 129,946                                                                             | _                                                                | _                                                         |
| Held-to-maturity debt securities | _                                                                                   | 63,726                                                           | _                                                         |
| Derivative assets                | _                                                                                   | 2,446                                                            | _                                                         |
| Derivative liabilities           | _                                                                                   | 16,354                                                           | _                                                         |

Assets and liabilities measured at fair value on a recurring basis as of December 31, 2022 are summarized below:

|                                  | Quoted price<br>in active<br>markets for<br>identical<br>assets<br>(Level 1)<br>RMB | Significant<br>other<br>observable<br>inputs<br>(Level 2)<br>RMB | Significant<br>unobservable<br>inputs<br>(Level 3)<br>RMB |
|----------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------|
| Short-term investments           |                                                                                     |                                                                  |                                                           |
| Trading securities               | 80,368                                                                              | _                                                                | _                                                         |
| Held-to-maturity debt securities | _                                                                                   | 20,000                                                           | _                                                         |
| Derivative liabilities           | _                                                                                   | 20,577                                                           | _                                                         |

## Equity method investments

The Group's investments in entities in which the Group can exercise significant influence but does not own a majority equity interest or control are generally accounted for under the equity method of accounting. Equity method investments are initially measured at cost, and are subsequently adjusted for cash contributions, distributions and the Group's share of the income and losses of the investees. The Group records its equity method investment in "Other non-current assets" in the consolidated balance sheets. The Group's proportionate share of the income or loss from its equity method investment are recorded in "Others, net" in the consolidated statements of comprehensive (loss) income, which was income of RMB3,201 and loss of RMB3,889(US\$564) for the years ended December 31, 2021 and 2022, respectively. The share of income or loss from equity method investments was immaterial for the year ended December 31, 2020. The Group reviews its investment periodically to determine if any investment may be impaired considering both qualitative and quantitative factors that may have a significant impact on the investees' fair value. No impairment loss was recognized for the years presented.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## Property and equipment, net

Property and equipment are stated at cost and are depreciated using the straight-line method over the estimated useful lives of the assets, as follows:

| Category                        | Estimated Useful Life               |
|---------------------------------|-------------------------------------|
| 5.44                            | 2020                                |
| Buildings                       | 20 to 58 years                      |
| Data center equipment           |                                     |
| - Machinery                     | 5 to 15 years                       |
| - Other equipment               | 3 to 5 years                        |
| Furniture and office equipment  | 3 to 5 years                        |
| Computers and network equipment | 3 to 5 years                        |
| Motor vehicles                  | 3 to 10 years                       |
| Purchased software              | 5 to 10 years                       |
| Leasehold improvements          | Lesser of useful life or lease term |

Repair and maintenance costs are charged to expense as incurred, whereas the cost of renewals and betterments that extend the useful lives of property and equipment are capitalized as additions to the related assets. Retirements, sales and disposals of assets are recorded by removing the cost and accumulated depreciation from the asset and accumulated depreciation accounts with any resulting gain or loss reflected in the consolidated statements of comprehensive (loss) income.

Direct costs that are related to the construction of property and equipment and incurred in connection with bringing the assets to their intended use are capitalized as construction in progress. Construction in progress is transferred to specific property and equipment, and the depreciation of these assets commences when the assets are ready for their intended use.

#### Inventories

Inventories consist of materials used in delivering the Group's other services to the customers, which are stated at the lower of cost and net realizable value. Cost is determined using the weighted average method. Adjustments to reduce the cost of inventory to its net realizable value are made, if required, for decreases in sales price, obsolescence, or similar reductions in the estimated net realizable value. The Group records its inventories in "Prepayments and other current assets" in the consolidated balance sheets. No inventory write-downs were recognized for all years presented.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## Intangible assets, net

Intangible assets are carried at cost less accumulated amortization and any recorded impairment. Intangible assets with finite useful lives are amortized using a straight-line method of amortization that reflects the estimated pattern in which the economic benefits of the intangible asset are to be consumed. The estimated useful life for the intangible assets is as follows:

| Category                        | Estimated Useful Life |
|---------------------------------|-----------------------|
| Acquired customer relationships | 5 to 10 years         |
| Acquired license and others     | 2 to 4 years          |

## Impairment of long-lived assets other than goodwill

The Group evaluates its long-lived assets for impairment whenever events or changes in circumstances, such as a significant adverse change to market conditions that will impact the future use of the assets, indicate that the carrying amount of an asset may not be fully recoverable. When these events occur, the Group evaluates the recoverability of long-lived assets by comparing the carrying amount of the assets to the future undiscounted cash flows expected to result from the use of the assets and their eventual disposition. If the sum of the expected undiscounted cash flows is less than the carrying amount of the assets, the Group recognizes an impairment loss based on the excess of the carrying amount of the assets over their fair value. Fair value is generally determined through various valuation techniques including discounted cash flow models, quoted market values and third-party independent appraisals, as considered necessary.

## Segment reporting

In accordance with ASC 280-10, Segment Reporting: Overall, operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by the chief operating decision maker ("CODM"), in deciding how to allocate resources and in assessing performance. The Group operates and manages its business as a single segment through the provision of a single class of standardized IDC services in Asia-Pacific emerging markets. Therefore, the Group's CODM, who has been identified as the Board of Directors, reviews the consolidated results when making decisions about allocating resources and assessing performance of the Group as a whole (Note 20).

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Business** combinations

The Group accounts for its business combinations using the purchase method of accounting in accordance with ASC 805, *Business Combinations*. The purchase method accounting requires that the consideration transferred be allocated to the assets, including separately identifiable assets and liabilities acquired, based on their estimated fair values. The consideration transferred in an acquisition is measured as the aggregate of the fair values at the date of exchange of the assets given, liabilities incurred, and equity instruments issued as well as the contingent considerations and all contractual contingencies as of the acquisition date. The costs directly attributable to the acquisition are expensed as incurred. Identifiable assets, liabilities and contingent liabilities acquired or assumed are measured separately at their fair value as of the acquisition date, irrespective of the extent of any non-controlling interests. The excess of (i) the total of cost of acquisition, fair value of the non-controlling interests and acquisition date fair value of any previously held equity interest in the acquiree over (ii) the fair value of the identifiable net assets of the acquiree, is recorded as goodwill. If the cost of acquisition is less than the fair value of the net assets of the subsidiary acquired, the difference is recognized directly in earnings.

The determination and allocation of fair values to the identifiable assets acquired, liabilities assumed and non-controlling interests is based on various assumptions and valuation methodologies requiring considerable judgment from management. The most significant variables in these valuations are discount rates, terminal values, the number of years on which to base the cash flow projections, as well as the assumptions and estimates used to determine the cash inflows and outflows. The Group determine discount rates to be used based on the risk inherent in the related activity's current business model and industry comparisons. Terminal values are based on the expected life of assets, forecasted life cycle and forecasted cash flows over that period.

Acquisitions that do not meet the accounting definition of a business combination are accounted for as asset acquisitions. For transactions determined to be asset acquisitions, the Group allocates the total cost of the acquisition, including transaction costs, to the assets acquired based on their relative fair values.

#### Goodwill

In accordance with ASC 350, Intangibles—Goodwill and Other ("ASC 350"), the Group assigned and assessed goodwill for impairment at the reporting unit level. A reporting unit is an operating segment or one level below the operating segment. The Group determined that there are two reporting units as of December 31, 2021 and 2022, Bridge Group and Stack Group. Under ASC 350, goodwill is not amortized but is tested for impairment on an annual basis, or more frequently if events or changes in circumstances indicate that it might be impaired. In accordance to ASU No. 2011-08, Intangibles—Goodwill and Other ("ASU 2011-08"), the Group can elect to perform a qualitative assessment to determine whether the two-step impairment testing on goodwill is necessary. The Group adopted ASU 2017-04, Intangibles—Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment ("ASU 2017-04"), which eliminates the requirement to calculate the implied fair value of goodwill and record the amount of goodwill impairment as the excess of a goodwill allocated to the reporting unit's carrying amount over its fair value, not to exceed the total amount of goodwill allocated to the reporting unit. The Group assesses qualitative factors such as business changes, economic outlook, financial trends and forecast, growth rates, industry data and other relevant qualitative factors to determine if it's more-likely-than-not that the goodwill might be impaired and whether it's necessary to perform a quantitative goodwill impairment. If the qualitative factors indicate a potential impairment, the Company compares the carrying amount of a reporting unit to its fair value. No impairment of goodwill was recorded for the years ended December 31, 2020, 2021 and 2022 (Note 9).

# Comprehensive (loss) income

Comprehensive (loss) income is defined as the changes in equity of the Group during a period from transactions and other events and circumstances excluding transactions resulting from investments by shareholders and distributions to shareholders. Among other disclosures, ASC 220, Comprehensive Income, requires that all items that are required to be recognized under current accounting standards as components of comprehensive (loss) income be reported in a financial statement that is displayed with the same prominence as other financial statements. For each of the periods presented, the Group's comprehensive (loss) income includes net loss and foreign currency translation adjustments, and is presented in the consolidated statements of comprehensive (loss) income.

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

#### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Leases

The Group determines if an arrangement is a lease at inception in accordance with ASC 842, *Leases* ("ASC 842"). Leases are classified as operating or finance leases in accordance with the recognition criteria in ASC 842-10-25. The Group's leases do not contain any material residual value guarantees or material restrictive covenants

#### Lessee accounting

The Group recognizes right-of-use ("ROU") assets and liabilities on the lease commencement date based on the present value of lease payments over the lease term. As the rate implicit in the Group's leases is not typically readily available, the Group uses an incremental borrowing rate based on the information available at the lease commencement date in determining the present value of lease payments. This incremental borrowing rate reflects the fixed rate at which the Group could borrow on a collateralized basis the amount of the lease payments in the same currency, for a similar term, in a similar economic environment. The ROU assets also include any lease payments made, net of lease incentives. Lease terms are based on the non-cancelable term of the lease and may contain options to extend the lease when it is reasonably certain that the Group will exercise that option. Leases with an initial lease term of 12 months or less are not recorded on the consolidated balance sheets.

The Group has lease agreements with lease and non-lease components, which are accounted for as a single lease component based on the Group's policy election to combine lease and non-lease components for its leases. Variable lease payments not dependent on an index or rate are excluded from the ROU asset and lease liability calculations and are recognized in expense in the period which the obligation for those payments is incurred. Operating lease expense for lease payments is recognized on a straight-line basis over the lease term. A finance lease ROU asset is depreciated on a straight-line basis over the lesser of the useful life of the leased asset or the lease term. Interest on each finance lease liability is determined as the amount that results in a constant periodic discount rate on the remaining balance of the liability.

#### Lessor accounting

The Group's lessor portfolio consists of only operating leases for the periods presented. The Group's policy election is to combine lease and non-lease components, by underlying class of asset, and account for them as one component if they have the same timing and pattern of transfer. The combined component is accounted for in accordance with ASC 842 if the lease component is predominant, and in accordance with ASC 606, *Revenue from Contracts with Customers* ("ASC 606") if the non-lease component is predominant.

#### Revenue recognition

The Group applies the five-step model outlined in ASC 606. The Group accounts for a contract when it has approval and commitment from the customer, the rights of the parties are identified, payment terms are identified, the contract has commercial substance and collectability of consideration is probable. Variable consideration is included in the transaction price if, in our judgment, it is probable that a significant future reversal of cumulative revenue recognized under the contract will not occur. Timing of revenue recognizion is generally the same as the timing of invoicing to customers. Contract assets and contract liabilities were nil as of December 31, 2021 and 2022. Using the practical expedient in ASC 606, the Group does not adjust the promised amount of consideration for the effects of a significant financing component if it expects, at contract inception, that the period between the transfer of the promised good or service to the customer and when the customer pays for that good or service will be one year or less. The Group also elected to exclude sales taxes and other similar taxes from the measurement of the transaction price, and accordingly, recognized revenues net of value added taxes ("VAT") and surcharges.

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Revenue recognition(Continued)

Colocation services

The Group provides integrated IDC colocation services including utilities, hosting, cooling and maintenance (collectively, "Colocation Resources") to its customers for operating their servers and IT equipment in the Group's data centers in the PRC. The nature of the Group's performance obligation is a single performance obligation to stand ready to provide a series of distinct IDC colocation services daily throughout the fixed contract period. The Group is a lessor in certain IDC colocation service arrangements and the lease component qualifies as an operating lease. Under ASC 842, these contracts qualify for a practical expedient available to lessors to combine the lease and non-lease components and account for the combined component in accordance with the accounting treatment for the predominant component. The Group applied this practical expedient and have accounted for the combined component under ASC 606 because the non-lease components are predominant.

For wholesale and retail data center contracts, the Group's efforts or inputs are expended evenly throughout the performance period that typically ranges from one to ten years, hence, the Group recognizes revenue over time using a time-based measure, on a straight-line basis. The remaining hyperscale data center contracts include a contractual minimum resulting in a portion of the consideration being fixed ("Fixed Consideration"). The Group's efforts or inputs are not expended evenly throughout the performance period, which is generally ten years for such contracts. The Fixed Consideration is included in the transaction price for the entire contract period, and recognized as revenue based on cumulative utilization of capacity from contract inception through the end of the reporting period. The variable consideration for each month is allocated to the distinct colocation services for the particular month in accordance with ASC 606-10-32-40 because the variable consideration relates to the Group's efforts to satisfy the collocation services for that month and reflects the value of the Group's colocation services delivered to the customer. Therefore, the Group uses monthly utilization records, an output measure, to recognize revenue over time as it most faithfully depicts the simultaneous consumption and delivery of services. At the end of each month, the uncertainty related to the transaction price is resolved based on the utilization records because the variable consideration specifically relates to the transfer of the distinct services during that month.

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### Revenue recognition (Continued)

Colocation rental

The Group rents out hyperscale data center space to customers in Malaysia and India. The Group applied the practical expedient to account for lease and non-lease components associated with the lease as a single lease component under ASC 842 as the lease component is predominant. Colocation rental revenue is recognized on a straight-line basis over the lease term. Lease incentive provided to customers is recognized as a reduction of colocation rental revenue on a straight-line basis over the lease term.

#### Others

Other revenue mainly includes revenues from fiber optic cable and other fitting services provided at the customers' request and the construction service. Revenue is recognized over time when the Group's performance creates or enhances an asset that the customer controls as the asset is created or enhanced. Otherwise, revenue is recognized at a point in time when a customer obtains control of a promised asset or service and the Group satisfies its performance obligation. The Group uses the output measure to recognize revenue over time provided all revenue recognition criteria have been met, as it most faithfully depicts the Group's performance toward complete satisfaction of the performance obligation. Majority of the revenues are recognized over time and revenue recognized at point in time is not material.

As of December 31, 2022, the aggregate amount of transaction price allocated to performance obligations (unsatisfied or partially unsatisfied) of RMB24,723,133 (US\$3,584,517) was related to colocation services and did not include any variable consideration. The Company expects to recognize as revenue 13%, 51% and 36% of these performance obligations within twelve months, one to five years, and after five years, respectively.

#### Value-Added Taxes Recoverable

The Group is subject to VAT on proceeds received from customers and records revenue net of VAT. Entities that are VAT general taxpayers are allowed to offset qualified input VAT paid to suppliers against their output VAT liabilities. The Group has input VAT greater than output VAT for all periods presented, net VAT balance is recorded as value-added taxes recoverable. If output VAT is greater than input VAT, net VAT balance is recorded as value-added taxes payable.

### Cost of revenues

Cost of revenues consists mainly of utility fees, depreciation of property and equipment, bandwidth costs, rental costs, salaries and benefits for employees directly involved in revenue generation activities, and other expenses directly attributable to the provision of services.

### Research and development expense

Research and development expenses primarily consist of salaries and benefits for research and development personnel, and third party service provider costs. The Group expenses research and development costs as they are incurred.

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### Government grants

Government grants primarily consist of financial grants received from provincial and local governments for operating a business in their jurisdictions and compliance with specific policies promoted by the local governments. The government grants of operating nature with no further conditions to be met are recorded in "Others, net" in the consolidated statements of comprehensive (loss) income when received. The government grants with certain operating conditions are recorded as "Accrued expenses and other current liabilities" or "Other non-current liabilities" line items in the consolidated balance sheets when received and are recognized as income in "Others, net" in equal amounts over the period the Group benefit from it. If the government grants are related to an asset, it is recognized as "Accrued expenses and other current liabilities" or "Other non-current liabilities" line items in the consolidated balance sheets when received, once the Group fulfills the conditions stipulated under the grant, the grant amount then will be recognized in the consolidated statements of comprehensive (loss) income in equal amounts over the expected useful life of the related asset, as a reduction of the related depreciation expense.

For the years ended December 31, 2020, 2021 and 2022, government grants recorded in "Others, net" were RMB10,211, RMB13,214 and RMB29,103 (US\$4,220), respectively.

As of December 31, 2021, government grants recorded in "Accrued expenses and other current liabilities" and "Other non-current liabilities" were RMB8,629 and RMB94,959, respectively. As of December 31, 2022, government grants recorded in "Accrued expenses and other current liabilities" and "Other non-current liabilities" were RMB10,303 (US\$1,494) and RMB100,141 (US\$14,519), respectively.

#### Share-based compensation

The Group applies ASC 718, Compensation — Stock Compensation ("ASC 718"), to account for its share-based payments. In accordance with ASC 718, the Group determines whether an award should be classified and accounted for as a liability award or equity award. For equity awards, the related share-based compensation is recognized in the consolidated financial statements based on their grant date fair value, while liability awards are remeasured at each reporting date until settlement. All the Group's share-based awards are to employees only, the Group, with the assistance of an independent appraiser determined the fair value of the share-based awards granted to employees. The Group uses the accelerated method for all awards granted with graded vesting, and accounts for forfeitures as they occur.

A change in any of the terms or conditions of the awards is accounted for as a modification of the award. Cancellation of the awards accompanied by the concurrent grant of a replacement award is also accounted for as a modification of the terms of the cancelled awards. Incremental compensation cost is measured as the excess, if any, of the fair value of the modified award over the fair value of the original award immediately before its terms are modified, measured based on the fair value of the awards and other pertinent factors at the modification date. For vested awards, the Group recognizes incremental compensation cost in the period the modification occurs. For unvested awards, the Group recognizes over the remaining requisite service period and upon the satisfaction of performance condition, the sum of the incremental compensation cost and the remaining unrecognized compensation cost for the original award on the modification date. If the fair value of the modified award is lower than the fair value of the original award immediately before modification, the minimum compensation cost the Group recognizes is the cost of the original award.

#### Employee benefit expenses

All eligible employees of the Group in the PRC are entitled to staff welfare benefits including medical care, welfare subsidies, unemployment insurance and pension benefits through a PRC government-mandated multi-employer defined contribution plan. The Group is required to accrue for these benefits based on certain percentages of the qualified employees' salaries and to make contributions to the plans out of the amounts accrued. The PRC government is responsible for the medical benefits and the pension liability to be paid to these employees and the Group's obligations are limited to the amounts contributed. The Group recorded employee benefit expenses of RMB18,385, RMB53,465 and RMB64,385 (US\$9,335) for the years ended December 31, 2020, 2021 and 2022, respectively.

The Group also maintains a government mandated employee provident fund schemes to cover employees of its wholly owned subsidiaries in Malaysia. The employee provident fund schemes are considered a defined contribution plan. Employer and employee contributions are made based on various percentages of salaries and wages that vary based on employee age and other factors. The Group's contributions into the program amounted to RMB1,049, RMB991 and RMB1,058 (US\$153) for the years ended December 31, 2020, 2021 and 2022, respectively.

The Group has no further payment obligations once the contributions have been paid.

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (Loss) earnings per share

In accordance with ASC 260, Earnings Per Share ("ASC 260"), basic (loss) earnings per share is computed by dividing net (loss) income attributable to the Company by the weighted average number of ordinary shares outstanding during the period. Diluted (loss) earnings per share is calculated by dividing net (loss) income attributable to the Company as adjusted for the effect of dilutive ordinary equivalent shares, if any, by the weighted average number of ordinary and dilutive ordinary equivalent shares outstanding during the period. Share options with performance conditions are considered contingently issuable shares and are only included in the computation of diluted (loss) earnings per share to the extent that the performance conditions are met such that the share options are exercisable at the end of the reporting period, assuming it was the end of the contingency period. Ordinary equivalent shares consist of the ordinary shares issuable upon the conversion of the share options, using the treasury stock method. Ordinary equivalent shares are excluded from the computation of diluted per share if their effects would be anti-dilutive. The computation of the diluted (loss) earnings per Class A ordinary share assumes the conversion of Class B ordinary shares to Class A ordinary shares, while diluted (loss) earnings per Class B ordinary share does not assume the conversion of such shares.

The liquidation and dividend rights of the holders of the Company's Class A and Class B ordinary shares are identical, except with respect to voting rights and conversion (Note 1). As a result, and in accordance with ASC 260, the undistributed (loss) income for each year is allocated based on the contractual participation rights of the Class A and Class B ordinary shares as if the (loss) income for the year had been distributed. As the liquidation and dividend rights are identical, the undistributed (loss) income is allocated on a proportionate basis. Further, as the conversion of Class B ordinary shares is assumed in the computation of the diluted earnings per Class A ordinary share, the undistributed (loss) income is equal to net (loss) income for that computation.

#### Income taxes

The Group follows the liability method of accounting for income taxes in accordance with ASC 740, *Income Taxes* ("ASC 740"). Under this method, deferred tax assets and liabilities are determined based on the difference between the financial reporting and tax bases of assets and liabilities using enacted tax rates that will be in effect in the period in which the differences are expected to reverse. The Group records a valuation allowance to offset deferred tax assets if based on the weight of available evidence, it is more-likely-than-not that some portion, or all, of the deferred tax assets will not be realized. The assessment of realizability of deferred tax assets involves significant assumptions used in the projection of future taxable income and the future reversal pattern of taxable temporary differences. The effect on deferred taxes of a change in tax rate is recognized in tax expense in the period that includes the enactment date of the change in tax rate.

The Group accounted for uncertainties in income taxes in accordance with ASC 740. Interest and penalties arising from underpayment of income taxes shall be computed in accordance with the related PRC tax law. The amount of interest expense is computed by applying the applicable statutory rate of interest to the difference between the tax position recognized and the amount previously taken or expected to be taken in a tax return. Interest and penalties recognized in accordance with ASC 740 are classified in the consolidated statements of comprehensive (loss) income as income tax expense.

In accordance with the provisions of ASC 740, the Group recognizes in its consolidated financial statements the impact of a tax position if a tax return position or future tax position is "more likely than not" to prevail based on the facts and technical merits of the position. Tax positions that meet the "more likely than not" recognition threshold are measured at the largest amount of tax benefit that has a greater than fifty percent likelihood of being realized upon settlement. The Group's estimated liability for unrecognized tax benefits, if any, will be recorded in the "other non-current liabilities" in the accompanying consolidated financial statements is periodically assessed for adequacy and may be affected by changing interpretations of laws, rulings by tax authorities, changes and/or developments with respect to tax audits, and expiration of the statute of limitations. The actual benefits ultimately realized may differ from the Group's estimates. As each audit is concluded, adjustments, if any, are recorded in the Group's consolidated financial statements. Additionally, in future periods, changes in facts, circumstances, and new information may require the Group to adjust the recognition and measurement estimates with regard to individual tax positions. Changes in recognition and measurement estimates are recognized in the period in which the changes occur.

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

# Contingencies

The Group records accruals for certain of its outstanding legal proceedings or claims when it is probable that a liability will be incurred and the amount of loss can be reasonably estimated. The Group evaluates, on a quarterly basis, developments in legal proceedings or claims that could affect the amount of any accrual, as well as any developments that would make a loss contingency both probable and reasonably estimable. The Group discloses the amount of the accrual if it is material.

When a loss contingency is not both probable and estimable, the Group does not record an accrued liability but discloses the nature and the amount of the claim, if material. However, if the loss (or an additional loss in excess of the accrual) is at least reasonably possible, then the Group discloses an estimate of the loss or range of loss, unless it is immaterial or an estimate cannot be made. The assessment of whether a loss is probable or reasonably possible, and whether the loss or a range of loss is estimable, often involves complex judgments about future events. Management is often unable to estimate the loss or a range of loss, particularly where (i) the damages sought are indeterminate, (ii) the proceedings are in the early stages, or (iii) there is a lack of clear or consistent interpretation of laws specific to the industry-specific complaints among different jurisdictions. In such cases, there is considerable uncertainty regarding the timing or ultimate resolution of such matters, including eventual loss, fine, penalty or business impact, if any.

#### Concentration of risks

Concentration of credit risk

Financial instruments that potentially subject the Group to significant concentration of credit risk primarily consist of cash and cash equivalents, restricted cash, short-term investments and accounts receivable. The carrying amounts of these assets represent the Group's maximum exposure to credit risk. As of December 31, 2022, the Group has RMB4,164,594 (US\$603,810) in cash and cash equivalents, restricted cash and short-term investments, which is held in cash and demand deposits with financial institutions in the PRC and international financial institutions outside of the PRC, respectively. In the event of bankruptcy of one of these financial institutions, the Group may not be able to claim its cash and demand deposits back in full. The Group continues to monitor the financial strength of the financial institutions.

The Group expects that there is no significant credit risk associated with cash, cash equivalents restricted cash and short-term investments. The Group believes that it is not exposed to unusual risks as these financial institutions have high credit quality and the deposits are covered by governmental insurance systems. In May 2015, a new Deposit Insurance System ("DIS") managed by the People's Bank of China ("PBOC") was implemented by the PRC government. Deposits in the licensed banks in mainland China are protected by DIS, up to a limit of RMB500.

Accounts receivable are typically unsecured and denominated in RMB, derived from revenue earned from customers, which are exposed to credit risk. The risk is mitigated by credit evaluations the Group performs on its customers and its ongoing monitoring process of outstanding balances. The Group maintains an allowance for credit losses and the Group had one single customer with a receivable balance exceeding 10% of the total accounts receivable balance as of December 31, 2021 and 2022.

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Concentration of risks (Continued)

Business, customer, political, social and economic risks

The Group participates in a dynamic and competitive high technology industry and believes that changes in any of the following areas could have a material adverse effect on the Group's future financial position, results of operations or cash flows: changes in the overall demand for services; competitive pressures due to existing competitors; and new trends in new technologies and industry standards; control of telecommunication infrastructures by local regulators and industry standards; changes in certain strategic relationships or customer relationships; regulatory considerations; cybersecurity regulations; and risks associated with the Group's ability to attract and retain employees necessary to support its growth. The Group's operations could be adversely affected by significant political, economic and social uncertainties in the PRC.

One customer accounted for 81.7%, 83.2% and 86.3% of total revenues during the years ended December 31, 2020, 2021 and 2022.

Interest rate risk

The Group is exposed to interest rate risk on its interest-bearing liabilities. As of December 31, 2022, a hypothetical 1% increase or decrease in annual interest rates of RMB-denominated borrowings, US-denominated borrowings and MYR-denominated borrowings, in aggregate, would increase or decrease total interest expense by approximately RMB69,518 (US\$10,079).

Investments in floating rate interest earning instruments carry a degree of interest rate risk. The Group has not been, and do not expect to be, exposed to material interest rate risks relating to such investments.

Currency convertibility risk

The Group transacts a majority of its business in RMB, which is not freely convertible into foreign currencies. On January 1, 1994, the PRC government abolished the dual rate system and introduced a single rate of exchange as quoted daily by the PBOC. However, the unification of the exchange rates does not imply that the RMB may be readily convertible into US\$ or other foreign currencies. All foreign exchange transactions continue to take place either through the PBOC or other banks authorized to buy and sell foreign currencies at the exchange rates quoted by the PBOC. Approval of foreign currency payments by the PBOC or other institutions requires submitting a payment application form together with suppliers' invoices, shipping documents and signed contracts. Additionally, the value of the RMB is subject to changes in central government policies and international economic and political developments affecting supply and demand in the PRC foreign exchange trading system market.

Foreign currency exchange rate risk

From July 21, 2005, the RMB is permitted to fluctuate within a narrow and managed band against a basket of certain foreign currencies. For RMB against U.S. dollar, there was an appreciation of approximately 2.3% and a depreciation of approximately 8.2% during the years ended December 31, 2021 and 2022, respectively. It is difficult to predict how market forces or PRC or U.S. government policy may impact the exchange rate between the RMB and the U.S. dollar in the future. To the extent that the Group needs to convert U.S. dollar into RMB for capital expenditures and working capital and other business purposes, appreciation of RMB against U.S. dollar would have an adverse effect on the RMB amount the Group would receive from the conversion. Conversely, if the Group decides to convert RMB into U.S. dollar for the purpose of making payments for dividends on ordinary shares, strategic acquisitions or investments or other business purposes, appreciation of U.S. dollar against RMB would have a negative effect on the U.S. dollar amount available to the Group. In addition, a significant depreciation of the RMB against the U.S. dollar may significantly reduce the U.S. dollar equivalent of the Group's earnings or losses.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### Recent accounting pronouncements

In October 2021, the Financial Accounting Standards Board ("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 ASC 606. The new amendments are effective for fiscal years beginning after December 15, 2022, 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 Group is currently evaluating the impact of the new guidance on the consolidated financial statements.

### 3. SHORT-TERM INVESTMENT

The following tables presents the Group's short-term investments:

|                                  |         | As of December 31, |        |  |
|----------------------------------|---------|--------------------|--------|--|
|                                  | 2021    | 2022               | 2022   |  |
|                                  | RMB     | RMB                | US\$   |  |
| Trading securities               | 129,946 | 80,368             | 11,652 |  |
| Held-to-maturity debt securities |         |                    |        |  |
| •                                | 63,726  | 20,000             | 2,900  |  |
|                                  | 193,672 | 100,368            | 14,552 |  |

The Group's short-term investments include wealth management products classified as trading securities and structured notes with maturity of more than three months classified as held-to-maturity debt securities. During the years ended December 31, 2020, 2021 and 2022, the Group recorded interest income from its held-to-maturity debt securities of nil, RMB350 and RMB527 (US\$76), and recorded changes in fair value of financial instruments from its trading securities of nil, RMB8,341 and RMB1,363 (US\$198) in the consolidated statements of comprehensive (loss) income, respectively.

### 4. REVENUE

The following table presents the Group's revenues from contracts with customers disaggregated by material revenue category:

|                     |             | For the year ended D | ecember 31, |              |
|---------------------|-------------|----------------------|-------------|--------------|
|                     | 2020<br>RMB | 2021<br>RMB          | 2022<br>RMB | 2022<br>US\$ |
|                     | KIVID       | KNID                 | KNID        | USŞ          |
| Colocation services | 1,701,911   | 2,649,371            | 4,197,502   | 608,581      |
| Colocation rental   | 124,991     | 114,681              | 203,381     | 29,487       |
| Others              | 4,175       | 88,225               | 150,779     | 21,861       |
|                     | 1,831,077   | 2,852,277            | 4,551,662   | 659,929      |

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

### 5. LEASE

### Lessee Accounting

The Group's leases consist of the leasing of building and office space, land, fiber optics and certain equipment. The Group's land use rights represent land leased for constructing and operating IDC colocation service or rental businesses in the PRC, Malaysia and India. The land use rights represent lease prepayments that are amortized over the term of the land use rights, some of which include options to extend the leases that have not been included in the calculation of the Group's ROU assets and lease liabilities. Variable lease payments were immaterial for the periods presented.

The components of lease expense were as follows:

|                       | For the year ended December 31, |        |        |       |
|-----------------------|---------------------------------|--------|--------|-------|
|                       | 2020                            | 2021   | 2022   | 2022  |
|                       | RMB                             | RMB    | RMB    | US\$  |
| Operating lease cost  | 40,479                          | 47,055 | 51,180 | 7,420 |
| Finance lease cost    | 4,724                           | 6,983  | 7,228  | 1,048 |
| Short-term lease cost | 2,208                           | 1,021  | 871    | 126   |
|                       | 47,411                          | 55,059 | 59,279 | 8,594 |

Maturities of lease liabilities are as follows:

|                                              | Operating Lea | ases     | Finance Lea | ises     |
|----------------------------------------------|---------------|----------|-------------|----------|
|                                              | RMB           | US\$     | RMB         | US\$     |
| Year ending December 31, 2023                | 43,820        | 6,353    | 5,478       | 794      |
| Year ending December 31, 2024                | 29,262        | 4,243    | 5,606       | 813      |
| Year ending December 31, 2025                | 27,247        | 3,950    | 5,702       | 827      |
| Year ending December 31, 2026                | 25,876        | 3,752    | 5,827       | 845      |
| Year ending December 31, 2027 and thereafter | 226,864       | 32,892   | 161,337     | 23,392   |
| Total lease payments                         | 353,069       | 51,190   | 183,950     | 26,671   |
| Less imputed interest                        | (132,053)     | (19,146) | (120,227)   | (17,431) |
| Present value of lease liabilities           | 221,016       | 32,044   | 63,723      | 9,240    |

Other supplemental information related to leases is summarized below:

|                                                                        | For the year ended December 31, |        |        |       |
|------------------------------------------------------------------------|---------------------------------|--------|--------|-------|
|                                                                        | 2020                            | 2021   | 2022   | 2022  |
|                                                                        | RMB                             | RMB    | RMB    | US\$  |
| Cash paid for amounts included in the measurement of lease liabilities |                                 |        |        |       |
| Operating cash flows used in operating leases                          |                                 |        |        |       |
|                                                                        | 40,275                          | 41,832 | 48,101 | 6,974 |
| Operating cash flows used in finance leases                            | 6,008                           | 5,751  | 1,896  | 275   |
| Financing cash flows used in finance leases                            | 18,441                          | 7,723  | 5,284  | 766   |
| Lease liabilities arising from obtaining right-of-use assets           |                                 |        |        |       |
| Operating leases                                                       | 8,091                           | 23,002 | 21,941 | 3,181 |
| Finance leases                                                         | 708                             | _      | _      | _     |

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 5. LEASE (Continued)

# Lessee Accounting (Continued)

|                                               | As of December 31, |        |
|-----------------------------------------------|--------------------|--------|
|                                               | 2021               | 2022   |
| Weighted-average remaining lease term (years) |                    |        |
| Operating leases                              | 12.43              | 12.31  |
| Finance leases                                | 26.09              | 24.30  |
| Weighted-average discount rate                |                    |        |
| Operating leases                              | 8.60 %             | 8.58 % |
| Finance leases                                | 9.05 %             | 8.92 % |

# Lessor Accounting

The Group's lease contracts in Malaysia and India do not have the option to extend or terminate the lease or provide the customer the right to purchase the asset at the end of the contract term. Instead, renewal of such contracts requires negotiation of mutually agreed upon terms by both parties. As of December 31, 2022, minimum lease payments expected to be collected were as follows:

|                                              | As of December 31, 2022 |           |
|----------------------------------------------|-------------------------|-----------|
|                                              | RMB                     | US\$      |
| Year ending December 31, 2023                | 655,303                 | 95,010    |
| Year ending December 31, 2024                | 808,080                 | 117,161   |
| Year ending December 31, 2025                | 828,114                 | 120,065   |
| Year ending December 31, 2026                | 808,168                 | 117,173   |
| Year ending December 31, 2027 and thereafter | 4,782,226               | 693,358   |
| Total                                        | 7,881,891               | 1,142,767 |

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

### 6. ACCOUNTS RECEIVABLE

|                             | As of December 31, |           |         |
|-----------------------------|--------------------|-----------|---------|
|                             | 2021               | 2022      | 2022    |
|                             | RMB                | RMB       | USS     |
| Accounts receivable         | 661,951            | 1,945,347 | 282,049 |
| Allowance for credit losses | (924)              | (7,655)   | (1,110) |
| Accounts receivable, net    | 661,027            | 1,937,692 | 280,939 |

The movements in the allowance for credit losses were as follows:

|                                              | 2021<br>RMB | 2022<br>RMB | 2022<br>US\$ |
|----------------------------------------------|-------------|-------------|--------------|
| Balance at the beginning of the year         | 12,496      | 924         | 134          |
| Cumulative effect of adoption of ASU 2016-13 | (11,054)    | _           | _            |
| (Reversal)/Provisions                        | (286)       | 6,805       | 987          |
| Write-offs                                   | (232)       | (74)        | (11)         |
| Balance at the end of the year               | 924         | 7,655       | 1,110        |

# 7. PROPERTY AND EQUIPMENT

|                                 | Α           | s of December 31, |           |
|---------------------------------|-------------|-------------------|-----------|
|                                 | 2021        | 2022              | 2022      |
|                                 | RMB         | RMB               | US\$      |
| Buildings                       | 2,721,086   | 3,757,078         | 544,725   |
| Data center equipment           | 4,607,321   | 8,230,103         | 1,193,253 |
| Furniture and office equipment  | 17,086      | 37,300            | 5,408     |
| Computers and network equipment | 14,858      | 37,187            | 5,392     |
| Motor vehicles                  | 10,001      | 13,592            | 1,971     |
| Purchased software              | 12,763      | 15,816            | 2,293     |
| Leasehold improvements          | 48,674      | 262,717           | 38,090    |
| Construction in progress        | 3,218,617   | 3,181,221         | 461,233   |
|                                 | 10,650,406  | 15,535,014        | 2,252,365 |
| Less: accumulated depreciation  | (1,222,815) | (2,082,376)       | (301,916) |
| Impairment                      | _           | (83,482)          | (12,104)  |
| Property and equipment, net     | 9,427,591   | 13,369,156        | 1,938,345 |

Depreciation expense for the years ended December 31, 2020, 2021 and 2022 was RMB369,686, RMB543,597 and RMB817,289 (US\$118,496), respectively. For the year ended December 31, 2022, RMB83,482 (US\$12,104) of impairment charges were recognized on property and equipment and included in "General and administrative expense" in the consolidated statement of comprehensive income, which mainly represented the one-off impairment of assets related to the Group's manufacture operation in the fourth quarter of 2022 as a result of the Group's decision of not to continue with such operation and concentrate on core IDC business. The Group performed an impairment assessment of the relevant long-lived assets based on unadjusted quoted price observable in the marketplace (Level 2), and the fair value of these assets were RMB51,223 and impairment loss were recognized for the amount of its carrying amount exceeding the fair value.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 8. INTANGIBLE ASSETS

|                                 | As of December 31, |           |          |
|---------------------------------|--------------------|-----------|----------|
|                                 | 2021               | 2022      | 2022     |
|                                 | RMB                | RMB       | US\$     |
| Acquired customer relationships | 396,499            | 397,539   | 57,638   |
| Acquired license and others     | 30,834             | 52,071    | 7,550    |
| Less: accumulated amortization  | (121,533)          | (164,847) | (23,901) |
| Intangible assets, net          | 305,800            | 284,763   | 41,287   |

The Group recorded amortization expense of RMB42,292, RMB42,221 and RMB42,744 (US\$6,197) for the years ended December 31, 2020, 2021 and 2022, respectively. As of December 31, 2022, estimated amortization expense of the existing intangible assets for each of the next five years is RMB39,907, RMB54,937, RMB54,444, RMB51,596 and RMB37,202, respectively.

### 9. GOODWILL

|                                         | Stack Group<br>RMB | Bridge Group<br>RMB |
|-----------------------------------------|--------------------|---------------------|
| Balance as of January 1, 2021 and 2022  | 472,883            | _                   |
| Goodwill acquired (Note 17)             | _                  | 33,879              |
| Foreign currency translation adjustment | _                  | 1,557               |
| Balance as of December 31, 2022         | 472,883            | 35,436              |
| Balance as of December 31, 2022 (US\$)  | 68,561             | 5,138               |

For the years ended December 31, 2020, 2021 and 2022, the Group performed a qualitative assessment and quantitative test based on the requirements of ASC 350-20. The Group evaluated all relevant factors including, but not limited to, macroeconomic conditions, industry and market conditions and financial performance. The Group weighed all factors in their entirety and concluded that it was not more-likely-than-not the fair value was less than the carrying amount of the reporting unit, and further impairment testing on goodwill was unnecessary.

# 10. ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES

|                                  | As of December 31, |           |        |
|----------------------------------|--------------------|-----------|--------|
|                                  | 2021               | 2021 2022 | 2022   |
|                                  | RMB                | RMB       | USS    |
| Payroll payable                  | 59,432             | 85,390    | 12,380 |
| Interest payable*                |                    | 15,600    |        |
|                                  | 239,853            |           | 2,262  |
| Deferred government grants       | 8,629              | 10,303    | 1,494  |
| Other tax and surcharges payable | 90,011             | 73,123    | 10,602 |
| Accrued expenses                 | 42,693             | 63,786    | 9,248  |
| Others                           | 70,639             | 114,805   | 16,646 |
|                                  | 511,257            | 363,007   | 52,632 |

<sup>\*</sup> Interest payable balance as of December 31, 2021 includes the incremental interest payable of RMB223,084 due upon the maturity of one bank loan, which was settled when the related bank loan was repaid in 2022.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

### 11. BANK LOANS

The Group's borrowings consisted of the following:

|                               | As of December 31, |           |           |      |      |
|-------------------------------|--------------------|-----------|-----------|------|------|
|                               | 2021               | 2021      | 2021 2022 | 2022 | 2022 |
|                               | RMB                | RMB       | US\$      |      |      |
| Secured short-term bank loans | 260,980            | 567,802   | 82,324    |      |      |
| Secured long-term bank loans  | 5,216,005          | 7,803,723 | 1,131,433 |      |      |
|                               | 5,476,985          | 8,371,525 | 1,213,757 |      |      |

The Group entered into loan agreements with various financial institutions for data center project development and working capital purpose with terms ranging from 1 to 7 years.

As of December 31, 2022, the Group had total financing credit facilities of RMB6,414,365, US\$590,000 and MYR248,000 from various financial institutions, of which the unused amount was RMB1,724,952, US\$ nil and MYR nil, respectively.

As of December 31, 2022, certain bank borrowings denominated in RMB are secured by certain subsidiaries' restricted cash, accounts receivable, property and equipment and land use rights with net value of RMB59,257, RMB1,556,076,RMB3,792,335, and RMB77,767, respectively. One loan facility amounted to US\$90,000 is guaranteed by standby letters of credit of US\$112,500. Others are guaranteed by designated subsidiaries of the Group or secured by property, assets, deposits and shares of designated subsidiaries.

The weighted average interest rate on short-term bank loans as of December 31, 2021 and 2022 was 6.82% and 9.41%, respectively. The weighted average interest rate on long-term bank loans as of December 31, 2021 and 2022 was 7.13% and 6.64%, respectively. Management assessed that there was no breach of loan covenants for all its bank borrowings as of December 31, 2021 and 2022, respectively.

As of December 31, 2022, the loan principal will be due according to the following schedule:

|                     | RMB       | US\$      |
|---------------------|-----------|-----------|
| 2023                | 1,213,901 | 175,999   |
| 2024                | 946,980   | 137,299   |
| 2025                | 4,344,298 | 629,864   |
| 2026                | 907,031   | 131,507   |
| 2027 and thereafter | 1,079,442 | 156,504   |
|                     | 8,491,652 | 1,231,173 |

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

### 12. TAXATION

#### Enterprise income tax

Under the current laws of the Cayman Islands, the Company and certain subsidiaries incorporated in the Cayman Islands are not subject to tax on income or capital gains.

The Group's PRC entities are subject to the statutory income tax rate of 25%, in accordance with the Enterprise Income Tax law (the "EIT Law"), which was effective since January 1, 2008. Chindata (Hebei) Co., Ltd. being qualified as a High New Technology Enterprise ("HNTE") was entitled to the preferential income tax rate of 15% for three years from 2021 to 2023. Datong Qinhuai Data Co., Ltd. being qualified as a HNTE was entitled to the preferential income tax rate of 15% for three years from 2021 to 2023. Beijing Zhonghuanyutong Architectural Design Co., Ltd. being qualified as a HNTE was entitled to the preferential income tax rate of 15% for three years from 2022 to 2024.

Dividends, interests, rent or royalties payable by the Group's PRC entities, to non-PRC resident enterprises, and proceeds from any such non-resident enterprise investor's disposition of assets (after deducting the net value of such assets) shall be subject to 10% EIT, namely withholding tax, unless the respective non-PRC resident enterprise's jurisdiction of incorporation has a tax treaty or arrangements with China that provides for a reduced withholding tax rate or an exemption from withholding tax.

The Group's Malaysian subsidiaries subject to income tax at the statutory rate of 24% in accordance with Malaysia corporate income tax laws and regulations. Capital gains arising from a disposal of real property for companies in Malaysia shall subject to a tax rate of 10% to 30% in accordance with Malaysian real property gains tax laws and regulations.

The Group's Indian subsidiaries subject to income tax at the statutory rate of 31.2% in accordance with India corporate income tax laws and regulations.

(Loss) income before income taxes consists of:

|         |           | For the year ended December 31, |           |          |
|---------|-----------|---------------------------------|-----------|----------|
|         | 2020      | 2021                            | 2022      | 2022     |
|         | RMB       | RMB                             | RMB       | US\$     |
| PRC     | 102,329   | 677,544                         | 1,152,366 | 167,077  |
| Non-PRC | (318,335) | (206,708)                       | (206,350) | (29,918) |
|         | (216,006) | 470,836                         | 946,016   | 137,159  |

The current and deferred components of income tax expense appearing in the consolidated statements of comprehensive (loss) income are as follows:

|                             | For the year ended December 31, |         |         |        |
|-----------------------------|---------------------------------|---------|---------|--------|
|                             | 2020                            | 2021    | 2022    | 2022   |
|                             | RMB                             | RMB     | RMB     | US\$   |
| Current income tax expense  | 59,964                          | 147,818 | 208,043 | 30,163 |
| Deferred income tax expense | 7,375                           | 6,598   | 86,343  | 12,519 |
|                             | 67,339                          | 154,416 | 294,386 | 42,682 |

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 12. TAXATION (Continued)

# Enterprise income tax (Continued)

A reconciliation of the differences between the PRC statutory tax rate and the Company's effective tax rate for enterprise income tax is as follows:

|                                                          | For the year ended December 31, |          |          |         |
|----------------------------------------------------------|---------------------------------|----------|----------|---------|
|                                                          | 2020                            | 2021     | 2022     | 2022    |
|                                                          | RMB                             | RMB      | RMB      | US\$    |
| (Loss) income before income tax                          | (216,006)                       | 470,836  | 946,016  | 137,159 |
| Income tax computed at the PRC statutory tax rate of 25% | (54,001)                        | 117,709  | 236,504  | 34,290  |
| Effect of differing tax rates in different jurisdictions | 35,228                          | 24,378   | 24,703   | 3,582   |
| Effect of PRC preferential tax rates                     | (22,350)                        | (30,191) | (43,280) | (6,275) |
| Research and development expense super-deduction         | (7,557)                         | (12,232) | (14,627) | (2,121) |
| Effect of tax rate changes on deferred taxes             | 5,325                           | (6,446)  | (5,080)  | (737)   |
| Non-deductible expenses and non-taxable income, net*     | 106,892                         | 57,631   | 65,704   | 9,526   |
| Change in valuation allowance                            | 3,802                           | 3,567    | 30,462   | 4,417   |
| Income tax expense                                       | 67,339                          | 154,416  | 294,386  | 42,682  |

<sup>\*</sup> Primarily represents share-based compensation expense, other non-deductible expenses, and income from entities not subject to income tax.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 12. TAXATION (Continued)

#### Deferred tax

The significant components of the Group's deferred tax assets and liabilities are as follows:

|                                                           |         | As of December 31, |        |  |
|-----------------------------------------------------------|---------|--------------------|--------|--|
|                                                           | 2021    | 2022               | 2022   |  |
|                                                           | RMB     | RMB                | US\$   |  |
| Deferred tax assets                                       |         |                    |        |  |
| Tax loss carry forward                                    | 89,147  | 117,753            | 17,073 |  |
| Unabsorbed capital allowance                              | 73,567  | 140,940            | 20,434 |  |
| Depreciation expense, amortization expense and impairment | 82,957  | 58,648             | 8,503  |  |
| Operating lease                                           | 59,748  | 50,014             | 7,251  |  |
| Accrued expenses and others                               | 29,212  | 44,414             | 6,439  |  |
| Less: Valuation allowance*                                | 72,606  | 102,743            | 14,896 |  |
|                                                           | 262,025 | 309,026            | 44,804 |  |
|                                                           |         |                    |        |  |
|                                                           |         | As of December 31, |        |  |
|                                                           | 2021    | 2022               | 2022   |  |
|                                                           | RMB     | RMB                | US\$   |  |

|                                                  | As of December 31, |         |        |
|--------------------------------------------------|--------------------|---------|--------|
|                                                  | 2021               | 2022    | 2022   |
|                                                  | RMB                | RMB     | US\$   |
| Deferred tax liabilities                         |                    |         |        |
| Property and equipment                           | 329,917            | 485,179 | 70,344 |
| Acquisition of intangible assets                 | 86,283             | 79,303  | 11,498 |
| Debt issuance cost                               | 15,431             | 6,126   | 888    |
| Operating lease                                  | 63,039             | 53,398  | 7,742  |
| Others                                           | 7,439              | 16,559  | 2,400  |
|                                                  | 502,109            | 640,565 | 92,872 |
| Presentation in the consolidated balance sheets: |                    |         |        |
| Deferred tax assets                              | 30,866             | 44,596  | 6,466  |
| Deferred tax liabilities                         | 270,950            | 376,135 | 54,534 |
| Net deferred tax liabilities                     | 240,084            | 331,539 | 48,068 |

<sup>\*</sup> Based upon the level of historical taxable income, scheduled reversal of deferred tax liabilities and projections for future taxable income over the periods in which the deferred tax assets are realizable, management recorded full valuation allowance against deferred tax assets of those subsidiaries and VIEs that are in a cumulative loss as of December 31, 2021 and 2022, except for the portion that can be realized by matching reversals of deferred tax liabilities, and/or using future taxable income.

As of December 31, 2022, the aggregate undistributed earnings from the Company's WFOEs as well as VIEs that are available for distribution are RMB2,195,883 (US\$318,373). The Company has considered its operational funding needs, future development initiatives and its dividend distribution plan, and will permanently reinvesting all of its aggregate undistributed earnings. Determination of the amount of unrecognized deferred tax liability related to the earnings that are indefinitely reinvested is not practical.

As of December 31, 2022, the Group had net losses of approximately RMB451,367 (US\$65,442) mainly deriving from entities in the PRC and Malaysia. The tax losses in PRC can be carried forward for five years to offset future taxable profit, and the period can be extended to ten years for entities that qualify as HNTE. The tax losses of entities in the PRC will begin to expire in 2023, if not utilized. The tax losses in Malaysia can be carried forward for ten years to offset future taxable profit. The tax losses of entities in Malaysia will begin to expire in 2027, if not utilized. The tax losses in India can be carried forward for eight years to offset future taxable profit. The tax losses of entities in India will begin to expire in 2025, if not utilized.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 12. TAXATION (Continued)

# Unrecognized Tax Benefit

The Group evaluated its income tax uncertainty under ASC 740-10. ASC 740-10 clarifies the accounting for uncertainty in income taxes by prescribing the recognition threshold a tax position is required to meet before being recognized in the financial statements. The Group elects to classify interest and penalties related to an uncertain tax position, if and when required, as part of income tax expense in the consolidated statements of comprehensive (loss) income. As of and for the years ended December 31, 2020, there was no significant impact from tax uncertainties on the Group's financial position and result of operations.

As of December 31, 2021 and 2022, the Group had unrecognized tax benefits of RMB63,643 and RMB9,288 (US\$1,347), of which RMB63,643 and RMB9,288 (US\$1,347), respectively, are presented on a net basis against the deferred tax assets related to tax loss carry forwards on the consolidated balance sheet. It is possible that the amount of unrecognized benefit will further change in the next 12 months; however, an estimate of the range of the possible change cannot be made at this moment. As of December 31, 2021 and 2022, unrecognized tax benefits of RMB63,643 and RMB9,288 (US\$1,347), respectively, if ultimately recognized, will impact the effective tax rate.

A reconciliation of the beginning and ending amount of unrecognized tax benefits was as follows:

|                                      | As of December 31, |          |         |
|--------------------------------------|--------------------|----------|---------|
|                                      | 2021 2022          | 2022     | 2022    |
|                                      | RMB                | RMB      | US\$    |
| Balance at the beginning of the year | 4,478              | 63,643   | 9,227   |
| Increase                             | 59,316             | 172      | 25      |
| Decrease                             | (151)              | (54,527) | (7,905) |
| Balance at the end of the year       | 63,643             | 9,288    | 1,347   |

The Group recorded interest expense accrued in relation to the unrecognized tax benefits of RMB2,729 and RMB7,998 (US\$1,160) in income tax expense for the years ended December 31, 2021 and 2022, respectively. The accumulated interest expense recorded in unrecognized tax benefit were RMB3,288 and RMB11,286 (US\$1,636) as of December 31, 2021 and 2022, respectively.

In general, the tax authorities have five to eight years to conduct examinations of the tax filings of the Group's subsidiaries. Accordingly, the subsidiaries' tax years of 2017 through 2022 remain open to examination by the respective tax authorities.

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

### 13. SHARE-BASED PAYMENTS

#### 2019 Plan

In December 2019, BCPE Stack ESOP Holdco Limited ("ESOP Holdco", a shareholder of the Company) approved a share option plan ("2019 Plan") with a contractual term of ten years. On January 8, 2020, options for the purchase of 17,633,120 ESOP Holdco Class B shares ("Class B Options") were granted to certain employees of the Group. These options are accounted for as equity awards and contain both service and performance vesting conditions. 60% of the options granted will vest in three or four equal installments over a three to four year service period while the remaining 40% of the options will vest in two equal installments of 20% each if prespecified performance targets related to the return on the Company's ordinary shares are achieved.

On April 13, 2020, all of the 17,633,120 Class B Options were early exercised into the corresponding ESOP Holdco Class B shares, which are still subject to the original service and performance vesting conditions. The Company considered such early exercise of the options was not substantive for accounting purposes in accordance with ASC 718-10-55-31.

A summary of the activity under the 2019 Plan for the year ended December 31, 2022 is stated below:

|                                              | Number of<br>ESOP Holdco Class B<br>shares | Weighted-average<br>grant-date<br>fair value<br>US\$ |
|----------------------------------------------|--------------------------------------------|------------------------------------------------------|
| Awarded and unvested as of December 31, 2021 | 9,332,572                                  | 1.68                                                 |
| Granted                                      | -                                          | n/a                                                  |
| Vested                                       | -                                          | n/a                                                  |
| Forfeited/Cancelled                          | (7,702,163)                                | 1.64                                                 |
| Awarded and unvested as of December 31, 2022 | 1,630,409                                  | 1.87                                                 |
| Expected to vest as of December 31, 2022     | 1,630,409                                  | 1.87                                                 |

The weighted-average exercise price for forfeited/cancelled share options during the year ended December 31, 2022 was US\$0.86. The weighted-average grant-date fair value of share options granted during the years ended December 31, 2020, 2021 and 2022 was US\$1.73, nil, and nil, respectively. The total fair value of share options vested during the years ended December 31, 2020, 2021 and 2022 was US\$13,923, US\$620, and nil, respectively.

The corresponding Class B shares of the vested option can be exchanged for the Company's ordinary shares on a one-for-one basis at any time after completion of the IPO. As of December 31, 2022, 8,188,548 ESOP Holdco Class B shares were exchanged for the Company's Class A ordinary shares.

#### 2020 Plan

In May 2020, the Company's Board of Directors approved a share option plan ("2020 Plan") with a contractual term of ten years. The maximum aggregate number of ordinary shares that are authorized to be issued under the 2020 Plan is 5,667,164, which was subsequently increased to 11,334,328 in September, 2020, 22,291,218 in December 2020, and 29,628,812 in June 2022.

Options granted under 2020 Plan contain service and/or performance vesting conditions and are accounted for as equity awards. The options granted with service condition will vest in two to four equal installments over a two to four year service period.

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 13. SHARE-BASED PAYMENTS (Continued)

#### 2020 Plan (Continued)

A summary of the activity under 2020 Plan for the year ended December 31, 2022 is stated below:

|                                                     | Number of share options | Weighted-average exercise price | Weighted-average<br>remaining<br>contractual term | Aggregate intrinsic value |
|-----------------------------------------------------|-------------------------|---------------------------------|---------------------------------------------------|---------------------------|
|                                                     |                         | US\$                            | Years                                             | US\$                      |
| Outstanding as of December 31, 2021*                | 12,452,254              | 1.69                            |                                                   |                           |
| Granted                                             | 16,222,520              | 0.00001                         |                                                   |                           |
| Exercised                                           | (3,314,141)             | 0.93                            |                                                   |                           |
| Forfeited/Cancelled                                 | (8,987,392)             | 1.70                            |                                                   |                           |
| Outstanding as of December 31, 2022*                | 16,373,241              | 0.16                            | 9.14                                              | 62,599                    |
| Vested and expected to vest as of December 31, 2022 | 16,373,241              | 0.16                            | 9.14                                              | 62,599                    |
| Exercisable as of December 31, 2022                 | 3,202,776               | 0.40                            | 8.77                                              | 11,491                    |

<sup>\*</sup> On August 26, 2020, 5,667,164 share options were early exercised with an exercise cash consideration of US\$5,667 received by the Company. The Company's ordinary shares issued for the grantee's early exercise still remain subject to the existing service and performance vesting conditions. The Company considered the early exercise of the options was not substantive for accounting purposes in accordance with ASC 718-10-55-31, and recorded the proceeds received from early exercise as a liability. As of December 31, 2021, 4,958,769 early exercised options but not vested remained as outstanding option. During the year ended December 31, 2022, these early exercised shares were repurchased and cancelled due to the termination of such awards.

The weighted-average grant-date fair value of share options granted during the years ended December 31, 2020, 2021 and 2022 was US\$5.43, US\$3.17 and US\$3.34, respectively. The total intrinsic value of share options exercised during the years ended December 31, 2020, 2021 and 2022 was nil, US\$4,282 and US\$10,119, respectively. The total fair value of share options vested during the years ended December 31, 2020, 2021 and 2022 was US\$7,846, US\$8,258 and US\$17,139, respectively.

On January 11, 2022, the Company entered into a transition agreement with Mr. Jing Ju, the former CEO of the Company, pursuant to which Mr. Ju's unvested awards under 2019 Plan and 2020 Plan continued vesting at his original vesting schedule. Mr. Ju's service under his new role was considered not substantive and hence vesting of service condition was accelerated for accounting purpose, resulting in an immediate recognition of share-based compensation expenses of RMB19,525 (US\$2,831) under the 2019 Plan and RMB2,492 (US\$361) under the 2020 Plan, respectively.

In December, 2022, in connection with Mr. Ju's removal as director of the Company, Mr. Ju's 4,958,770 early exercised options under the 2020 Plan and all awards under the 2019 Plan were repurchased by the Company and ESOP Holdco, respectively. The repurchase of Mr. Ju's earned shares by the Company was accounted for in accordance with ASC 718-10-55-47 with RMB16,901 (US\$2,451) recognized as other income, while the repurchase of Mr. Ju's unearned awards by the Company was accounted for as cancellation, except for the awards with performance condition, which was considered not probable of achieving.

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 13. SHARE-BASED PAYMENTS (Continued)

#### 2020 Plan (Continued)

As of December 31, 2022, there was US\$41,159 of total unrecognized employee share-based compensation expenses related to unvested share-based awards under 2019 Plan and 2020 Plan, which are expected to be recognized over a weighted-average period of 1.54 years. Total unrecognized compensation cost may be adjusted for actual forfeitures occurring in the future.

#### ISII

On September 11, 2019, BCPE Bridge Cayman, L.P. ("BCPE Bridge", a shareholder of the Company) issued 1,000,000 BCPE Bridge Class B Units to Bridge Management, L.P. ("SBC Platform"). To attract and retain key employees, the SBC Platform will grant its incentive units to eligible employees of the Group. Each SBC Platform incentive unit represents one BCPE Bridge Cayman, L.P. Class B Unit ("ISUs"). The ISUs granted are accounted for as equity awards. For ISUs granted during 2019, a portion became vested immediately upon grant, and the remaining portion will vest generally over a service period of one to five years. For ISUs granted during 2020, a portion will vest in three or four equal installments over a three to four year service period, and the remaining portion will vest in two equal installments if prespecified performance targets related to the return on the Company's ordinary shares are achieved.

On August 18, 2020 ("Modification Date"), in connection with the Company's Pre-IPO private placements (Note 1), BCPE Bridge sold shares representing 21.81% of its shareholding to new investors, and the cash consideration received will be distributed to the shareholders including the SBC Platform (the "Modification"). As part of the Modification, US\$30.5 million equivalent to RMB210,986 will be distributed to ISU holders in lieu of underlying ISUs according to the existing ISU vesting schedule. The Company has concluded that future service from the grantees is required for unvested ISUs. Therefore, as of the Modification Date, under ASC 718 the cash settlement was accounted for as a (i) settlement for vested ISUs with no incremental share-based compensation expenses recognized, and (ii) a modification for unvested ISUs, whereby the cash settlement amount in excess of the corresponding original fair value of cash-settled ISU was recorded on the Modification Date on a pro rata basis for the portion of the lapsed service period and remaining additional share-based compensation will be recognized over the remaining vesting schedule.

In October 2020, the SBC Platform redeemed its 1,000,000 BCPE Bridge Class B Units in exchange for 26,797,650 of the Company's Class B ordinary shares pursuant to the terms of the original SBC Platform and related ISU agreements.

A summary of the ISU activities for the year ended December 31, 2022 is stated below:

|                                              | Number of<br>ISUs | Weighted-average<br>grant-date<br>fair value<br>US\$ |
|----------------------------------------------|-------------------|------------------------------------------------------|
| Awarded and unvested as of December 31, 2021 | 212,429           | 91.23                                                |
| Granted                                      | 29,853            | 88.57                                                |
| Vested                                       | (53,203)          | 112.84                                               |
| Forfeited/Cancelled                          | (17,110)          | 72.98                                                |
| Awarded and unvested as of December 31, 2022 | 171,969           | 85.90                                                |
| Expected to vest as of December 31, 2022     | 171,969           | 85.90                                                |

As of December 31, 2022, there was US\$8,916 of total unrecognized employee share-based compensation expenses related to unvested ISUs, which are expected to be recognized over a weighted-average period of 1.30 years. Total unrecognized compensation cost may be adjusted for actual forfeitures occurring in the future.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 13. SHARE-BASED PAYMENTS (Continued)

## Fair value of share options and ISUs

The fair value of share options was determined using the binomial option valuation model, with the assistance of an independent appraiser. The binomial model requires the input of a few key assumptions. For expected volatility, the Company made reference to historical volatility of several comparable companies. The exercise multiple was estimated as the average ratio of the stock price to the exercise price of when employees would decide to voluntarily exercise their vested options. As the Company did not have sufficient information of past employee exercise history, it considered the statistics on exercise patterns of employees compiled by Huddart and Lang in Huddart, S., and M. Lang. 1996. "Employee Stock Option Exercises: An Empirical Analysis." Journal of Accounting and Economics, vol. 21, no. 1 (February):5-43, which are widely adopted by valuers as authoritative guidance on expected exercise multiples. The risk-free rate for the period within the contractual life of the options is based on the market yield of U.S. Treasury Bonds in effect at the time of grant.

The assumptions used to estimate the fair value of the share options granted during the years ended December 31, 2020, 2021 and 2022 are as follows:

|                                                     | For the year ended December 31, |                    |                     |  |  |
|-----------------------------------------------------|---------------------------------|--------------------|---------------------|--|--|
|                                                     | 2020                            | 2021               | 2022                |  |  |
| Risk-free rate                                      | 0.57% - 1.90%                   | 1.31% - 1.82%      | 1.71%-4.14%         |  |  |
| Expected volatility range                           | 39.65% - 40.53%                 | 41% – 43%          | 40.9%-44.35%        |  |  |
| Exercise multiple                                   | 2.80                            | 2.80               | 2.80                |  |  |
| Fair value per ordinary share as at valuation dates | US\$2.32 - US\$14.00            | US\$4.02 -US\$8.27 | US\$2.895 -US\$4.01 |  |  |

The fair value of the ISUs is the fair value of BCPE Bridge Cayman, L.P. Class B units at the grant date, which was determined by allocating the BCPE Bridge Cayman, L.P. equity value between the Class A and Class B units based on the predetermined distribution rate.

A summary of share-based compensation expenses recognized in the consolidated statements of comprehensive (loss) income for the years ended December 31, 2020, 2021 and 2022 are as follows:

|                                         | 2020<br>RMB | 2021<br>RMB | 2022<br>RMB | 2022<br>US\$ |
|-----------------------------------------|-------------|-------------|-------------|--------------|
| Cost of revenue                         | 32,990      | 6,170       | 16,558      | 2,401        |
| Selling and marketing                   | 21,691      | 13,562      | 8,392       | 1,217        |
| General and administrative              | 295,165     | 100,992     | 165,618     | 24,012       |
| Research and development                | _           | _           | 2,283       | 331          |
| Total share-based compensation expenses | 349,846     | 120,724     | 192,851     | 27,961       |

In addition, the Company capitalized RMB20,127 in cost of the share options granted to the construction employees as construction in progress for the year ended December 31, 2020. Capitalized share-based compensation costs were immaterial for the years ended December 31, 2021 and 2022.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

### 14. RELATED PARTY TRANSACTIONS

a)Related parties

Affiliate of the Company (collectively hereinafter referred to as "Company Affiliates")

Wangsu Science and Technology Limited Corporation ("Wangsu")

Zhangjiakou Qinyun Information Technology Co., Ltd. ("Qinyun")

Hebei Jizongneng Energy Development Co., Ltd("Jizongneng")

Affiliates of ultimate controlling shareholder of the Company (collectively hereinafter referred to as "Affiliates")

Bain Capital Private Equity Advisors (China) Ltd.

Bain Capital Private Equity, LP

Bain Capital Mauritius

BCPE Bridge Cayman L.P.

BCC Mauritius Holdings PCC

Affiliates of certain shareholders of the Company (collectively hereinafter referred to as "Shareholder Affiliates")

Abiding Joy HK Limited

Stackdata Joy HK Limited

Datalake HK Limited

b)The Group had the following related party transactions, except for transactions disclosed in other notes:

|                                                                       | For the year ended December 31, |        |         |        |
|-----------------------------------------------------------------------|---------------------------------|--------|---------|--------|
|                                                                       | 2020                            | 2021   | 2022    | 2022   |
|                                                                       | RMB                             | RMB    | RMB     | US\$   |
| Purchase of services from Wangsu*                                     | 83,382                          | _      | _       | _      |
| Purchase of utility from Jizongneng**                                 | _                               | 10,541 | 403,346 | 58,480 |
| Net revenue from colocation services provided to Wangsu***            | 83,054                          | _      | _       | _      |
| Management consulting services provided by Affiliates****             | 59,741                          | _      | _       | _      |
| Management consulting services provided by Shareholder Affiliates**** | 13,016                          | _      | _       | _      |
| Gain on divestiture of Qinyun and related assets****                  | 6,562                           | _      | _       | _      |
|                                                                       | 245,755                         | 10,541 | 403,346 | 58,480 |

<sup>\*</sup> A portion of the services purchased comprised of certain Colocation Resources purchased from Wangsu, which are not distinct within the context of the Company's revenue arrangement with Wangsu. Thus, in accordance with ASC 606-10-32-25, the entire consideration for these Colocation Resources ("Consideration Payable") is accounted for as a reduction of revenue.

<sup>\*\*</sup> Utility purchased from Jizongneng represented electricity and related costs for the Group's colocation services which was recorded in cost of revenues.

<sup>\*\*\*</sup> Colocation services revenue from Wangsu for the period January 1, 2020 to October 2, 2020 have been presented net of Consideration Payable amounting to RMB62,440, respectively. Wangsu ceased to be a related party of the Company after the completion of IPO.

<sup>\*\*\*\*</sup> In connection with the IPO, the Company recognized a one-time consulting agreements' termination expense amounting to RMB50,000 and RMB11,000, payable in cash to the Affiliates and the Shareholder Affiliates, respectively.

<sup>\*\*\*\*\*</sup> On August 4, 2020, the Group disposed 100% of equity interests of Qinyun for nil consideration as Qinyun was in a net deficit position, of which 99.9% and 0.1% was transferred to the Group's former Chief Executive Officer, Mr. Jing Ju and a third-party individual, respectively. Subsequently, the Group transferred certain assets to Qinyun for cash consideration of RMB64,000, which was recorded in due from related party, as a noncash investing activity in consolidated statements of cash flows. The gain resulting from the divestiture of Qinyun and related assets transfer was RMB6,562.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 14. RELATED PARTY TRANSACTIONS (Continued)

c) The Group had the following related party balances at the end of the year:

|                                 |        | As of December 31, |        |  |  |
|---------------------------------|--------|--------------------|--------|--|--|
|                                 | 2021   | 2022               | 2022   |  |  |
|                                 | RMB    | RMB                | US\$   |  |  |
| Amounts due to related parties: |        |                    |        |  |  |
| Company Affiliates              | 6,754  | 97,797             | 14,179 |  |  |
| Affiliates                      | 478    | 518                | 75     |  |  |
| Shareholder Affiliates          | 31,600 | _                  | _      |  |  |
|                                 | 38,832 | 98,315             | 14,254 |  |  |

All the balances with related parties as of December 31, 2021 and 2022 were unsecured. All outstanding balances are also repayable on demand unless otherwise disclosed. No provision for credit losses was recognized for the amount due from related parties for the years ended December 31, 2020, 2021 and 2022.

# 15. LOSS (EARNINGS) PER SHARE

Basic and diluted (loss) earnings per share for each of the years presented are calculated as follows:

|                                                                                                                                | 2020            |                        | 20              | For the year end | ed December 3   | 1,              | 22              |                 |
|--------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------|-----------------|------------------|-----------------|-----------------|-----------------|-----------------|
|                                                                                                                                | Class A         | Class B                | Class A         | Class B          | Clas            |                 | 22<br>Clas      | e B             |
|                                                                                                                                | RMB             | RMB                    | RMB             | RMB              | RMB             | USS             | RMB             | USS             |
| (Loss) Earnings per share-basic:                                                                                               |                 |                        |                 |                  |                 |                 |                 |                 |
| Numerator:                                                                                                                     |                 |                        |                 |                  |                 |                 |                 |                 |
| Allocation of net (loss) income available to ordinary shareholders                                                             | (105,403)       | (177,94 <sub>2</sub> ) | 153,692         | 162,728          | 330,166         | 47,870          | 321,464         | 46,607          |
| Denominator:                                                                                                                   |                 |                        |                 |                  |                 |                 |                 |                 |
| Weighted average number of ordinary shares outstanding                                                                         | 228,284,2<br>18 | 385,38<br>9,358        | 352,642,3<br>96 | 373,375,8<br>48  | 369,374,2<br>05 | 369,374,2<br>05 | 359,638,4<br>60 | 359,638,46<br>0 |
| Denominator used for (loss) earnings per share                                                                                 | 228,284,2<br>18 | 385,38<br>9,358        | 352,642,3<br>96 | 373,375,8<br>48  | 369,374,2<br>05 | 369,374,2<br>05 | 359,638,4<br>60 | 359,638,46<br>0 |
| (Loss) Earnings per share-basic                                                                                                | (0.46)          | (0.46)                 | 0.44            | 0.44             | 0.89            | 0.13            | 0.89            | 0.13            |
| (Loss) Earnings per share-diluted:                                                                                             |                 |                        |                 |                  |                 |                 |                 |                 |
| Numerator:                                                                                                                     |                 |                        |                 |                  |                 |                 |                 |                 |
| Allocation of net (loss) income available to ordinary shareholders                                                             | (105,403)       | (177,94<br>2)          | 153,692         | 162,728          | 330,166         | 47,870          | 321,464         | 46,607          |
| Reallocation of net (loss) income available to ordinary shares as a result of conversion of Class B to Class A ordinary shares | (177,942)       | _                      | 162.728         | _                | 321,464         | 46,607          | _               | _               |
| Reallocation of net (loss) income to Class B ordinary shares                                                                   | _               | _                      |                 | (108)            | _               | _               | (1,566)         | (227)           |
| Net (loss) income available to ordinary shareholders                                                                           | (283,345)       | (177,94<br>2)          | 316,420         | 162,620          | 651,630         | 94,477          | 319,898         | 46,380          |
| Denominator:                                                                                                                   |                 |                        |                 |                  |                 |                 |                 |                 |
| Weighted average number of ordinary shares outstanding                                                                         | 228,284,2<br>18 | 385,38<br>9,358        | 352,642,3<br>96 | 373,375,8<br>48  | 369,374,2<br>05 | 369,374,2<br>05 | 359,638,4<br>60 | 359,638,46<br>0 |
| Share-based awards                                                                                                             | _               | _                      | 1,705,149       | 1,291,857        | 3,569,295       | 3,569,295       | _               | _               |
| Conversion of Class B including potential ordinary shares to Class A ordinary share                                            | 385,389,3<br>58 | _                      | 374,667,7<br>05 | _                | 359,638,4<br>60 | 359,638,4<br>60 | _               | _               |
| Denominator used for (loss) earnings per share                                                                                 | 613,673,5<br>76 | 385,38<br>9,358        | 729,015,2<br>50 | 374,667,7<br>05  | 732,581,9<br>60 | 732,581,9<br>60 | 359,638,4<br>60 | 359,638,46<br>0 |
| (Loss) Earnings per share-diluted                                                                                              | (0.46)          | (0.46)                 | 0.43            | 0.43             | 0.89            | 0.13            | 0.89            | 0.13            |

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 16. ACCUMULATED OTHER COMPREHENSIVE (LOSS) INCOME

|                                                             | RMB |           |
|-------------------------------------------------------------|-----|-----------|
| Balance as of January 1, 2020                               |     | 40,011    |
| Foreign currency translation adjustments, net of tax of nil |     | (212,597) |
| Balance as of December 31, 2020                             |     | (172,586) |
| Foreign currency translation adjustments, net of tax of nil |     | (85,391)  |
| Balance as of December 31, 2021                             |     | (257,977) |
| Foreign currency translation adjustments, net of tax of nil |     | (42,540)  |
| Balance as of December 31, 2022                             |     | (300,517) |
| Balance as of December 31, 2022, in US\$                    |     | (43,571)  |

There have been no reclassifications out of accumulated other comprehensive (loss) income to net (loss) income for the years presented.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 17. BUSINESS COMBINATION

### 2020 Acquisition

On November 1, 2020(the "2020 Acquisition Date"), the Group completed its acquisition of 100% equity interest of Huailai Huizhi Construction Co., Ltd. ("Huizhi") for purchase consideration of RMB39,612, to enhance its data center construction expertise to generate cost savings for colocation services.

The acquisition was accounted for as a business combination. Goodwill recognized represents the expected synergies from integrating Huizhi's operation with the Group's existing IDC colocation services, and is not tax deductible. The purchase price allocation for the acquisition is based on a valuation determined by the Group with the assistance of an independent appraiser. The following table summarizes the fair values of the assets acquired and liabilities assumed on the 2020 Acquisition Date:

|                                              | RMB       |
|----------------------------------------------|-----------|
| Purchase consideration                       | 39,612    |
| Settlement of accounts payable due to Huizhi | (174,695) |
| Total purchase consideration                 | (135,083) |
| Less:                                        |           |
| Cash and cash equivalents                    | 16,008    |
| Other current assets                         | 24,085    |
| Property and equipment, net                  | 641       |
| Other non-current assets                     | 1,022     |
| Current liabilities                          | (183,402) |
| Goodwill                                     | 6,563     |

The actual results of operations after the 2020 Acquisition Date and pro-forma results of operations for this acquisition have not been presented because the effects of this acquisition were insignificant after elimination of the transactions between the Group and Huizhi.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 17. BUSINESS COMBINATION (Continued)

### 2022 Acquisition

On March 29, 2022 (the "2022 Acquisition Date"), the Group completed its acquisition of 100% equity interest of Bridge Data Centres (Thailand) Ltd. ("BDC Thailand") for a cash purchase consideration of RMB71,055 (US\$10,302) to expand its data center operation in Thailand.

The acquisition was accounted for as a business combination. Goodwill recognized represents the expected synergies from integrating BDC Thailand's operation with the Group's existing IDC colocation services, and is not tax deductible. The purchase price allocation for the acquisition is based on a valuation determined by the Group with the assistance of an independent appraiser. The following table summarizes the fair values of the assets acquired and liabilities assumed on the 2022 Acquisition Date:

|                                                | RMB      | USD     |
|------------------------------------------------|----------|---------|
| Purchase consideration                         | 71,055   | 10,302  |
| Less:                                          |          |         |
| Prepayments and other current assets           | 27       | 4       |
| Property and equipment, net                    | 36,880   | 5,347   |
| Operating lease right-of-use assets            | 18,478   | 2,679   |
| Intangible assets, net                         | 427      | 62      |
| Accrued expenses and other current liabilities | (27)     | (4)     |
| Operating lease liabilities                    | (15,732) | (2,281) |
| Deferred tax liabilities                       | (2,877)  | (417)   |
| Goodwill                                       | 33,879   | 4,912   |

The actual results of operations after the 2022 Acquisition Date and pro-forma results of operations for this acquisition have not been presented because the effects of this acquisition were insignificant.

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

### 18. RESTRICTED NET ASSETS

The Company's ability to pay dividends is primarily dependent on the Company receiving distributions of funds from its subsidiaries. Relevant PRC statutory laws and regulations permit payments of dividends by the Group's PRC subsidiaries only out of their retained earnings, if any, as determined in accordance with PRC accounting standards and regulations. The results of operations reflected in the consolidated financial statements prepared in accordance with U.S. GAAP differ from those reflected in the statutory financial statements of the Company's PRC subsidiaries.

In accordance with the Regulations on Enterprises with Foreign Investment of China and their Articles of Association, the Company's wholly foreign-owned enterprises, being foreign invested enterprise established in the PRC, are required to allocate at least 10% of their after-tax profit determined based on the PRC accounting standards and regulations to the general reserve until the reserve has reached 50% of the relevant subsidiary's registered capital. Appropriations to the staff welfare and bonus fund are at the discretion of the Company's wholly foreign-owned enterprises. These reserves can only be used for specific purposes and are not transferable to the Company in the form of loans, advances, or cash dividends.

In accordance with the PRC Company Laws, the VIEs must make appropriations from their annual after-tax profits as reported in their PRC statutory accounts to non-distributable reserve funds, namely statutory reserve and discretionary surplus reserve. The VIEs are required to allocate at least 10% of their after-tax profits to the statutory reserve until such fund has reached 50% of their respective registered capital. Appropriation to discretionary surplus reserve is at the discretion of the VIEs. These reserves can only be used for specific purposes and are not transferable to the Company in the form of loans, advances, or cash dividends.

As of December 31, 2022, the Group's PRC subsidiaries and VIEs had appropriated RMB311,821 (US\$45,210) to their reserves.

Furthermore, registered share capital and capital reserve accounts of the Company's PRC subsidiaries and the VIEs are also restricted from distribution. As a result, the restrictions amounted to approximately RMB4,447,604 (US\$644,842) as of December 31, 2022. Therefore, in accordance with Rules 504 and 4.08(e)(3) of Regulation S-X, the condensed parent company only financial statements are disclosed in Note 22.

Cash transfers from the Company's PRC subsidiaries to its subsidiaries outside of China are subject to PRC government control of currency conversion. Shortages in the availability of foreign currency may restrict the ability of the PRC subsidiaries and the VIEs to remit sufficient foreign currency to pay dividends or other payments to the Company, or otherwise satisfy their foreign currency denominated obligations.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 19. COMMITMENTS AND CONTINGENCIES

### Capital expenditure commitments

The Group has commitments amounting to RMB2,225,183 (US\$322,621) for the purchase of certain data center equipment and construction in progress as of December 31, 2022, which are scheduled to be paid within one to two years.

### Contingencies

In August 2020 ("Termination Date"), Bridge Data centres (Mumbai) LLP ("Bridge Mumbai"), the Company's subsidiary in India, exercised its rights under the force majeure clause and terminated its construction contact with Sterling & Wilson Private Limited ("S&W"), the contractor of its data center in India. Pursuant to the termination, S&W made a claim against Bridge Mumbai towards amounts payable for work performed through Termination Date, other costs and losses. In turn, Bridge Mumbai also submitted a claim against S&W towards the refund of cash advance payments previously made, and losses caused by S&W including delay in work performed, defective work, and replacement of contractor. In March 2021, Bridge Mumbai submitted a statement of defense. As of December 31, 2022, both parties had completed the pre-trial formalities and the hearings were still on-going. Based on management's estimation and legal counsel's advice, RMB30,372 has been accrued and recorded in "Others, net" in the consolidated statement of comprehensive loss for the year ended December 31, 2020, and there were no significant changes to such accrual balance as of December 31, 2021 and 2022.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 20. SEGMENT INFORMATION

The Group has one segment. Its CODM is the Board of Directors, who makes operating decisions, assesses performance and allocates resources on a consolidated basis.

Net revenues by geographic area are based upon the location of the customers. Total net revenues by geographic area are presented as follows:

|                |           | For the year ended December 31, |           |         |  |
|----------------|-----------|---------------------------------|-----------|---------|--|
|                | 2020      | 2021                            | 2022      | 2022    |  |
|                | RMB       | RMB                             | RMB       | US\$    |  |
| PRC            | 1,706,086 | 2,737,596                       | 4,275,398 | 619,874 |  |
| Southeast Asia | 124,991   | 114,681                         | 194,477   | 28,197  |  |
| India          | <u> </u>  | _                               | 81,787    | 11,858  |  |
|                | 1,831,077 | 2,852,277                       | 4,551,662 | 659,929 |  |

Long-lived assets by geographic area are presented as follows:

|                |            | As of December 31, |           |  |  |
|----------------|------------|--------------------|-----------|--|--|
|                | 2021       | 2022               | 2022      |  |  |
|                | RMB        | RMB                | US\$      |  |  |
| PRC            | 8,829,539  | 10,625,591         | 1,540,566 |  |  |
| Southeast Asia | 911,623    | 3,189,683          | 462,461   |  |  |
| India          | 626,798    | 791,814            | 114,802   |  |  |
|                | 10,367,960 | 14,607,088         | 2,117,829 |  |  |

### 21. Subsequent event

On February 23, 2023, the Group completed the offering of US\$300,000 in aggregate principal amount of senior notes due 2026 (the "Notes"). The Notes bear interest at a rate of 10.5% per annum and were issued at a price of 99.06% of the aggregate principal amount. The Group intends to use the net proceeds from the sale of the Notes for investment in data centers in the PRC and overseas, supplementing working capital and investment in research and development.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 22. CONDENSED FINANCIAL INFORMATION OF THE PARENT COMPANY

**Condensed Balance Sheets** 

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2021       | 2022       | 2022      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|-----------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | RMB        | RMB        | US\$      |
| ASSETS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |           |
| Current assets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |            |           |
| Cash and cash equivalents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 459,522    | 156,062    | 22,627    |
| Short-term investments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 63,726     | _          | _         |
| Amounts due from subsidiaries of the Group                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2,890      | _          | _         |
| Other current assets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2,964      | 3,927      | 569       |
| Total current assets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 529,102    | 159,989    | 23,196    |
| Non-current assets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |            |            |           |
| Investment in and amounts due from subsidiaries of the Group                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9,657,859  | 11,470,857 | 1,663,118 |
| Other non-current assets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 595        | _          | _         |
| Total non-current assets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 9,658,454  | 11,470,857 | 1,663,118 |
| Total assets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 10,187,556 | 11,630,846 | 1,686,314 |
| LIABILITIES AND SHAREHOLDER'S EQUITY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |            |           |
| Current liabilities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |            |           |
| Amounts due to related parties                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 31,600     | _          | _         |
| Amounts due to subsidiaries of the Group                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | _          | 647,039    | 93,812    |
| Derivative liabilities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | _          | 947        | 137       |
| Accrued expenses and other payables                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 18,721     | 57,738     | 8,371     |
| Total current liabilities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 50,321     | 705,724    | 102,320   |
| Non-current liabilities:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            |           |
| Other non-current liabilities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 22,603     | 15,568     | 2,257     |
| Total non-current liabilities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 22,603     | 15,568     | 2,257     |
| Total liabilities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 72,924     | 721,292    | 104,577   |
| Shareholders' equity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |            |           |
| Ordinary shares (par value of US\$0.00001 per share, 4,500,000,000 Class A ordinary shares authorized, 359,099,633 Class A ordinary shares issued and 358,376,753 Class A ordinary shares outstanding; 500,000,000 Class B ordinary shares authorized, 373,459,748 Class B ordinary shares issued and 368,500,979 Class B ordinary shares outstanding as of December 31, 2021; 4,500,000,000 Class A ordinary shares authorized, 401,576,883 Class A ordinary shares issued and 400,259,749 Class A ordinary shares outstanding; 500,000,000 Class B ordinary shares outstanding; 500,000,000 Class B ordinary shares authorized, 329,223,723 Class B |            |            |           |
| ordinary shares issued and outstanding as of December 31, 2022)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 46         | 46         | 7         |
| Additional paid-in capital                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10,646,328 | 10,832,160 | 1,570,516 |
| Statutory reserve                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 189,700    | 311,821    | 45,210    |
| Accumulated other comprehensive loss                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | (257,977)  | (300,517)  | (43,571)  |
| (Accumulated deficit)/retained earnings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | (463,465)  | 66.044     | 9,575     |
| Total shareholders' equity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10,114,632 | 10,909,554 | 1,581,737 |
| - ven vin viviario equitj                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10,111,000 | 109/0/9007 |           |

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 22. CONDENSED FINANCIAL INFORMATION OF THE PARENT COMPANY (Continued)

Condensed Statements of Comprehensive (Loss) income

|                                                         | For the year ended December 31, |          |          |         |
|---------------------------------------------------------|---------------------------------|----------|----------|---------|
|                                                         | 2020                            | 2021     | 2022     | 2022    |
|                                                         | RMB                             | RMB      | RMB      | US\$    |
| Operating expenses                                      |                                 |          |          |         |
| Sales and marketing expenses                            | _                               | (235)    | _        | _       |
| General and administrative expenses                     | (53,945)                        | (19,900) | (20,592) | (2,986) |
| Total operating expenses                                | (53,945)                        | (20,135) | (20,592) | (2,986) |
| Operating loss                                          | (53,945)                        | (20,135) | (20,592) | (2,986) |
| Interest income                                         | 1,854                           | 5,200    | 6,590    | 955     |
| Share of (loss) income of subsidiaries and the VIEs     | (232,287)                       | 318,481  | 658,862  | 95,526  |
| Foreign currency exchange (loss) gain                   | (1,193)                         | 89       | 208      | 30      |
| Changes in fair value of financial instruments          | _                               | 4,465    | (2,117)  | (307)   |
| Others, net                                             | 2,226                           | 8,320    | 8,679    | 1,259   |
| Net (loss) income attributable to ordinary shareholders | (283,345)                       | 316,420  | 651,630  | 94,477  |
| Other comprehensive loss (foreign currency translation  |                                 |          |          |         |
| adjustments), net of tax of nil:                        | (212,597)                       | (85,391) | (42,540) | (6,168) |
| Comprehensive (loss) income                             | (495,942)                       | 231,029  | 609,090  | 88,309  |

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(Amounts in thousands of Renminbi ("RMB") and U.S. dollars ("US\$") except for number of shares and per share data)

# 22. CONDENSED FINANCIAL INFORMATION OF THE PARENT COMPANY (Continued)

#### Condensed Statements of Cash Flows

|                                                              | For the year ended December 31, |             |             |           |
|--------------------------------------------------------------|---------------------------------|-------------|-------------|-----------|
|                                                              | 2020                            | 2021        | 2022        | 2022      |
|                                                              | RMB                             | RMB         | RMB         | US\$      |
| Net cash used in operating activities                        | (22,553)                        | (6,049)     | (9,667)     | (1,402)   |
| Net cash used in investing activities                        | (2,893,144)                     | (2,887,209) | (1,088,468) | (157,813) |
| Net cash generated from (used in) financing activities       | 6,683,039                       | (4,285)     | 765,028     | 110,919   |
| Effect of exchange rate changes on cash and cash equivalents | (263,088)                       | (157,671)   | 29,647      | 4,299     |
| Net increase (decrease) in cash and cash equivalents         | 3,504,254                       | (3,055,214) | (303,460)   | (43,997)  |
| Cash and cash equivalents at the beginning of the year       | 10,482                          | 3,514,736   | 459,522     | 66,624    |
| Cash and cash equivalents at the end of the year             | 3,514,736                       | 459,522     | 156,062     | 22,627    |

### **Basis of presentation**

For the presentation of the parent company only condensed financial information, the Company records its investments in subsidiaries and the VIEs 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 the subsidiaries' and the VIEs' income (losses) as "share of (losses) income of subsidiaries and the VIEs" on the condensed statements of comprehensive (loss) income. Under the equity method of accounting, the Company adjusted the carrying amount of "investments in subsidiaries" for its share of the subsidiaries' and the VIEs' cumulative losses until the investment balance reaches zero and did not provide for additional losses unless the Company has guaranteed obligations of the subsidiaries' and the VIEs' or is otherwise committed to provide further financial support.

The subsidiaries did not pay any dividends to the Company for the periods presented.

The Company does not have significant commitments or long-term obligations as of the period end.

The parent company only financial statements should be read in conjunction with the Company's consolidated financial statements.

### Description of Rights of Each Class of Securities Registered under Section 12 of the Securities Exchange Act of 1934 (the "Exchange Act")

American Depositary Shares ("ADSs"), each representing two Class A ordinary shares of Chindata Group Holdings Limited. ("we," "our," "our company," or "us") are listed on the Nasdaq Global Select Market and the shares are registered under Section 12(b) of the Exchange Act. This exhibit contains a description of the rights of (i) the holders of Class A ordinary shares and (ii) the holders of ADSs. Class A ordinary shares underlying the ADSs are held by The Bank of New York Mellon, as depositary, and holders of ADSs will not be treated as holders of the Class A ordinary shares.

### **Description of Class A Ordinary Shares**

The following is a summary of material provisions of our currently effective fifth amended and restated memorandum and articles of association (the "Memorandum and Articles of Association"), as well as the Companies Act (As Revised) of the Cayman Islands (the "Companies Act") insofar as they relate to the material terms of our ordinary shares. Notwithstanding this, because it is a summary, it may not contain all the information that you may otherwise deem important. For more complete information, you should read the entire Memorandum and Articles of Association, which has been filed with the SEC as an exhibit to our Registration Statement on Form F-1 (File No. 333-248658).

### Type and Class of Securities (Item 9.A.5 of Form 20-F)

Each Class A ordinary share has US\$0.00001 par value. The number of Class A ordinary shares that have been issued as of the last day of our company's respective fiscal year is provided on the cover of the annual report on Form 20-F (the "Form 20-F") of our company. Our Class A ordinary shares may be held in either certificated or uncertificated form.

### Preemptive Rights (Item 9.A.3 of Form 20-F)

Our shareholders do not have preemptive rights.

#### Limitations or Qualifications (Item 9.A.6 of Form 20-F)

We have a dual-class voting structure such that our ordinary shares consist of Class A ordinary shares and Class B ordinary shares. Each Class A ordinary share shall entitle the holder thereof to one vote on all matters subject to the vote at general meetings of our company, and each Class B ordinary share shall entitle the holder thereof to ten votes on all matters subject to the vote at general meetings of our company. Due to the super voting power of Class B ordinary share holder, the voting power of the Class A ordinary shares may be materially limited.

### Rights of Other Types of Securities (Item 9.A.7 of Form 20-F)

Not applicable.

### Rights of Class A Ordinary Shares (Item 10.B.3 of Form 20-F)

Classes of Ordinary Shares

Our ordinary shares are issued in registered form and are issued when registered in our register of members. We may not issue shares to bearer. Our shareholders who are non-residents of the Cayman Islands may freely hold and vote their shares. 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. Each Class A ordinary share shall entitle the holder thereof to one vote on all matters subject to

vote at our general meetings, and each Class B ordinary share shall entitle the holder thereof to 15 votes on all matters subject to vote at our general meetings.

#### Conversion

Each Class B ordinary share is convertible into one Class A ordinary share at any time by the holder thereof. Class A ordinary shares are not convertible into Class B ordinary shares under any circumstances. Upon any transfer of any Class B ordinary shares by a holder hereof to any person who is not any of BCPE Bridge Cayman, L.P., BCPE Stack Holdings, L.P. or their respective affiliates, such Class B ordinary Shares shall be automatically and immediately converted into an equal number of Class A ordinary Shares. In addition, all of the Class B ordinary shares held by BCPE Bridge Cayman, L.P. and BCPE Stack Holdings, L.P. shall be automatically and immediately converted into an equal number of Class A ordinary shares on the earlier of (i) such date when the number of ordinary shares held by BCPE Bridge Cayman, L.P. and BCPE Stack Holdings, L.P. and their affiliates (taken as a whole) falls below 10% of our aggregate number of ordinary shares then outstanding and (ii) five years from the date of this offering. All of the Class B ordinary shares beneficially held by Mr. Jing Ju shall be automatically and immediately converted into the same number of Class A ordinary shares if (i) Mr. Jing Ju ceases to act as our director due to his voluntary resignation or due to his removal following the occurrence of an event of default (as defined under our Memorandum and Articles of Association) by Mr. Jing Ju or any of his affiliates. Mr. Jing Ju no longer served in the chief executive officer position after December 3, 2021 and he was removed as director of our Company, effective as of December 13, 2022. Pursuant to our fifth amended and restated memorandum and articles of association, upon Mr. Ju's removal as a director following the occurrence of an event of default, all of the Company's Class B ordinary shares held by Mr. Ju through Abiding Joy Limited have automatically been converted into the Company's 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 which exceeds the amount recommended by our directors). Our Memorandum and Articles of Association provide that dividends may be declared and paid out of the funds of our Company lawfully available therefor. 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

A resolution put to the vote of the meeting shall always be decided on a poll and not on a show of hands. A poll may be demanded by the chairman of such meeting or any one or more shareholders collectively present in person or by proxy holding not less than 30% of the votes attaching to all issued and outstanding shares that carry the right to attend and vote at the meeting.

An ordinary resolution to be passed at a meeting by the shareholders requires the affirmative vote of a simple majority of the votes attaching to the ordinary shares cast at a meeting, while a special resolution requires the affirmative vote of no less than two-thirds of the votes cast attaching to the issued and 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.

#### Transfer of Ordinary Shares

Subject to the restrictions set out below, any of our shareholders may transfer all or any of his or her ordinary shares by an instrument of transfer in the usual or common form or any other form approved by our board of directors.

Our board of directors may, in its absolute discretion, decline to register any transfer of any ordinary share which is not fully paid up or on which we have a lien. Our board of directors may also decline to register any transfer of any ordinary share unless:

- •the instrument of transfer is lodged with us, accompanied by the certificate for the ordinary shares to which it relates and such other evidence as our board of directors may reasonably require to show the right of the transferor to make the transfer;
- •the instrument of transfer is in respect of only one class of ordinary shares;
- •the instrument of transfer is properly stamped, if required;
- •in the case of a transfer to joint holders, the number of joint holders to whom the ordinary share is to be transferred does not exceed four; and
- •a fee of such maximum sum as the Nasdaq may determine to be payable or such lesser sum as our directors may from time to time require is paid to us in respect thereof.

If our directors refuse to register a transfer they shall, within three months after the date on which the instrument of transfer was lodged, send to each of the transferor and the transferee notice of such refusal.

The registration of transfers may, after compliance with any notice required in accordance with the rules of the Nasdaq, be suspended and the register closed at such times and for such periods as our board of directors may from time to time determine; provided, however, that the registration of transfers shall not be suspended nor the register closed for more than 30 days in any year as our board may determine.

### Liquidation

On the winding up of our company, if the assets available for distribution amongst our shareholders shall be more than sufficient to repay the whole of the share capital at the commencement of the winding up, the surplus shall be distributed amongst our shareholders in proportion to the par value of the shares held by them at the commencement of the winding up, subject to a deduction from those shares in respect of which there are monies due, of all monies payable to our company for unpaid calls or otherwise. If our assets available for distribution are insufficient to repay all of the paid-up capital, such the assets will 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 amounts unpaid on their shares in a notice served to such shareholders at least 14 days prior to the specified time and place of payment. The shares that have been called upon and remain unpaid are subject to forfeiture.

Redemption, Repurchase and Surrender of Shares

We may issue shares on terms that such shares are subject to redemption, at our option or at the option of the holders of these shares, on such terms and in such manner as may be determined, before the issue of such shares, by 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. 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.

#### Requirements to Change the Rights of Holders of Class A Ordinary Shares (Item 10.B.4 of Form 20-F)

Variations of Rights of Shares

Whenever the capital of our company is divided into different classes 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 adversely varied with the consent in writing of the holders of not less than a majority of the issued shares of that class or with the sanction of a resolution passed by a majority of the votes cast at a separate meeting of the holders of the shares of that class. The rights conferred upon the holders of the shares of any class issued with preferred or other rights shall not, unless otherwise expressly provided by the terms of issue of the shares of that class, be deemed to be varied by the creation, allotment or issue of further shares ranking pari passu with such existing class of shares.

## Limitations on the Rights to Own Class A Ordinary Shares (Item 10.B.6 of Form 20-F)

There are no limitations under the laws of the Cayman Islands or under the Memorandum and Articles of Association that limit the right of non-resident or foreign owners to hold or vote Class A ordinary shares.

## Provisions Affecting Any Change of Control (Item 10.B.7 of Form 20-F)

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.

#### Ownership Threshold (Item 10.B.8 of Form 20-F)

There are no provisions under Cayman Islands law applicable to the Company, or under the Memorandum and Articles of Association, that require the Company to disclose shareholder ownership above any particular ownership threshold.

#### Differences Between the Law of Different Jurisdictions (Item 10.B.9 of Form 20-F)

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 the 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, (a) "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 (b) a "consolidation" means the combination of two or more constituent companies into a consolidated company and the vesting of the undertaking, property and liabilities of such companies to the consolidated company. In order to effect such a merger or consolidation, the directors of each constituent company must approve a written plan of merger or consolidation, which must then be

authorized by (a) a special resolution of the shareholders of each constituent company, and (b) such other authorization, if any, as may be specified in such constituent company's articles of association. The plan must be filed with the Registrar of Companies of the Cayman Islands together with a declaration as to the solvency of the consolidated or surviving company, a list of the assets and liabilities of each constituent company and an undertaking that a copy of the certificate of merger or consolidation will be given to the members and creditors of each constituent company and that notification of the merger or consolidation will be published in the Cayman Islands Gazette. Court approval is not required for a merger or consolidation which is effected in compliance with these statutory procedures.

A merger between a Cayman parent company and its Cayman subsidiary or subsidiaries does not require authorization by a resolution of shareholders of that Cayman subsidiary if a copy of the plan of merger is given to every member of that Cayman subsidiary to be merged unless that member agrees otherwise. For this purpose a company is a "parent" of a subsidiary if it holds issued shares that together represent at least ninety percent (90%) of the votes at a general meeting of the subsidiary.

The consent of each holder of a fixed or floating security interest over a constituent company is required unless this requirement is waived by a court in the Cayman Islands

Save in certain limited circumstances, a shareholder of a Cayman constituent company who dissents from the merger or consolidation is entitled to payment of the fair value of his shares (which, if not agreed between the parties, will be determined by the Cayman Islands court) upon dissenting to the merger or consolidation, 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, save for the right to seek relief on the grounds that the merger or consolidation is void or unlawful.

Separate from the statutory provisions relating to mergers and consolidations, the Companies 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 a dissentient minority shareholder upon a tender offer. When a tender offer is made and accepted by holders of 90% of the shares affected within four months, the offeror may, within a two-month period commencing on the expiration of such four-month period, require the holders of the remaining shares to transfer such shares to the offeror on the terms of the offer. An objection can be made to the Grand Court of the Cayman Islands but this is unlikely to succeed in the case of an offer which has been so approved unless there is evidence of fraud, bad faith or collusion.

If an arrangement and reconstruction by way of scheme of arrangement is thus approved and sanctioned, or if a tender offer is made and accepted, in accordance with the foregoing statutory procedures, a dissenting shareholder would have no rights comparable to appraisal rights, save that objectors to a takeover offer may apply to the Grand Court of the Cayman Islands for various orders that the Grand Court of the Cayman Islands has a broad discretion to make, 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 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 courts can be expected to follow and apply the common law principles (namely the rule in Foss v. Harbottle and the exceptions thereto) so that a non-controlling shareholder may be permitted to commence a class action against or derivative actions in the name of the company to challenge actions where:

- •a company acts or proposes to act illegally or ultra vires;
- •the act complained of, although not ultra vires, could only be effected duly if authorized by more than a simple majority vote that has not been obtained; and
- •those who control the company are perpetrating a "fraud on the minority."

Indemnification of Directors and Executive Officers and Limitation of Liability. Cayman Islands law does not limit the extent to which a company's memorandum and articles of association may provide for indemnification of officers and directors, except to the extent any such provision may be held by the Cayman Islands courts to be contrary to public policy, such as to provide indemnification against civil fraud or the consequences of committing a crime. Our Memorandum and Articles of Association provide that we shall indemnify our directors and officers, and their personal representatives, against all actions, proceedings, costs, charges, expenses, losses, damages or liabilities incurred or sustained by such persons, 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 of, and disclose to shareholders, all material information reasonably available regarding a significant transaction. The duty of loyalty requires that a director acts in a manner he reasonably believes to be in the best interests of the corporation. He must not use his corporate position for personal gain or advantage. This duty prohibits self-dealing by a director and mandates that the best interest of the corporation and its shareholders take precedence over any interest possessed by a director, officer or controlling shareholder and not shared by the shareholders generally. In general, actions of a director are presumed to have been made on an informed basis, in good faith and in the honest belief that the action taken was in the best interests of the corporation. However, this presumption may be rebutted by evidence of a breach of one of the fiduciary duties. Should such evidence be presented concerning a transaction by a director, the

director must prove the procedural fairness of the transaction, and that the transaction was of fair value to the corporation.

As a matter of Cayman Islands law, a director of a Cayman Islands company is in the position of a fiduciary with respect to the company and therefore it is considered that he owes the following duties to the company-a duty to act in good faith in the best interests of the company, a duty not to make a personal profit based on his position as director (unless the company permits him to do so), a duty not to put himself in a position where the interests of the company conflict with his personal interest or his duty to a third party and a duty to exercise powers for the purpose for which such powers were intended. A director of a Cayman Islands company owes to the company a duty to act with skill and care. It was previously considered that a director need not exhibit in the performance of his duties a greater degree of skill than may reasonably be expected from a person of his knowledge and experience. However, English and Commonwealth courts have moved towards an objective standard with regard to the required skill and care and these authorities are likely to be followed in the Cayman Islands.

Shareholder Action by Written Consent. Under the Delaware General Corporation Law, a corporation may eliminate the right of shareholders to act by written consent by amendment to its certificate of incorporation. Cayman Islands law and our Memorandum and Articles of Association provide that shareholders may approve corporate matters by way of a unanimous written resolution signed by or on behalf of each shareholder who would have been entitled to vote on such matter at a general meeting without a meeting being held.

Shareholder Proposals. Under the Delaware General Corporation Law, a shareholder has the right to put any proposal before the annual meeting of shareholders, provided it complies with the notice provisions in the governing documents. A special meeting may be called by the board of directors or any other person authorized to do so in the governing documents, but shareholders may be precluded from calling special meetings.

The Companies Act provide 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 our shareholders holding shares which carry in aggregate not less than 30% of all votes attaching to the issued and outstanding shares of our company entitled to vote at general meetings to requisition an extraordinary general meeting of our shareholders, in which case our board is obliged to convene an extraordinary general meeting and to put the resolutions so requisitioned to a vote at such meeting. Other than this right to requisition a shareholders' meeting, our Memorandum and Articles of Association do not provide our shareholders with any other right to put proposals before annual general meetings or extraordinary general meetings. As an exempted Cayman Islands company, we are not obliged by law to call shareholders' annual general meetings.

Cumulative Voting. Under the Delaware General Corporation Law, cumulative voting for elections of directors is not permitted unless the corporation's certificate of incorporation specifically provides for it. Cumulative voting potentially facilitates the representation of minority shareholders on a board of directors since it permits the minority shareholder to cast all the votes to which the shareholder is entitled on a single director, which increases the shareholder's voting power with respect to electing such director. There are no prohibitions in relation to cumulative voting under the laws of the Cayman Islands but our Memorandum and Articles of Association do not provide for cumulative voting. As a result, our shareholders are not afforded any less protections or rights on this issue than shareholders of a Delaware corporation.

Removal of Directors. Under the Delaware General Corporation Law, a director of a corporation with a classified board may be removed only for cause with the approval of a majority of the outstanding shares entitled to vote, unless the certificate of incorporation provides otherwise. Under our Memorandum and Articles of Association, subject to certain restrictions as contained therein, directors may be removed with or without cause, by an ordinary resolution of our shareholders. A director shall hold office until the expiration of his or her term or his or her successor shall have been elected and qualified, or until his or her office is otherwise vacated. In addition, a director's office shall be vacated if the director (i) becomes bankrupt or makes any arrangement or composition with his creditors; (ii) is found to be or becomes of unsound mind or dies; (iii) resigns his office by notice in writing to the company; (iv) without special leave of absence from our board of directors, is absent from three consecutive meetings of the board and the board resolves that his office be vacated or; (v) is removed by the affirmative vote of a

simple majority of the remaining directors present and voting at a board meeting; or (vi) is removed from office pursuant to any other provisions of our Memorandum and 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 share within the past three years. This has the effect of limiting the ability of a potential acquirer to make a two-tiered bid for the target in which all shareholders would not be treated equally. The statute does not apply if, among other things, prior to the date on which such shareholder becomes an interested shareholder, the board of directors approves either the business combination or the transaction which resulted in the person becoming an interested shareholder. This encourages any potential acquirer of a Delaware corporation to negotiate the terms of any acquisition transaction with the target's board of directors.

Cayman Islands law has no comparable statute. As a result, we cannot avail ourselves of the types of protections afforded by the Delaware business combination statute. However, although Cayman Islands law does not regulate transactions between a company and its significant shareholders, it does provide that such transactions must be entered into bona fide in the best interests of the company and not with the effect of constituting a fraud on the minority shareholders.

Dissolution; Winding up. Under the Delaware General Corporation Law, unless the board of directors approves the proposal to dissolve, dissolution must be approved by shareholders holding 100% of the total voting power of the corporation. Only if the dissolution is initiated by the board of directors may it be approved by a simple majority of the corporation's outstanding shares. Delaware law allows a Delaware corporation to include in its certificate of incorporation a supermajority voting requirement in connection with dissolutions initiated by the board.

Under Cayman Islands law, a company may be wound up by either an order of the courts of the Cayman Islands or by a special resolution of its members or, if the company is unable to pay its debts as they fall due, by an ordinary resolution of its members. The court has authority to order winding up in a number of specified circumstances including where it is, in the opinion of the court, just and equitable to do so.

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 only be materially adversely varied with the consent in writing of not less than a majority of the holders of the issued shares of that class or with the sanction of a resolution passed by a majority of the votes cast at a separate meeting of the holders of the shares of that class.

Amendment of Governing Documents. Under the Delaware General Corporation Law, a corporation's governing documents may be amended with the approval of a majority of the outstanding shares entitled to vote, unless the certificate of incorporation provides otherwise. Under Cayman Islands law, our Memorandum and Articles of Association may only be amended with 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.

## Changes in Capital (Item 10.B.10 of Form 20-F)

Our shareholders may from time to time by ordinary resolution:

- •increase our share capital by such sum, to be divided into shares of such classes and amount, as the resolution shall prescribe;
- •consolidate and divide all or any of our share capital into shares of a larger amount than our existing shares;
- •sub-divide our existing shares, or any of them into shares of a smaller amount, provided that in the subdivision the proportion between the amount paid and the amount, if any, unpaid on each reduced share shall be the same as it was in case of the share from which the reduced share is derived; or
- •cancel any shares which, at the date of the passing of the resolution, have not been taken or agreed to be taken by any person and diminish the amount of our share capital by the amount of the shares so canceled.

Our shareholders may by special resolution, subject to confirmation by the Grand Court of the Cayman Islands on an application by our company for an order confirming such reduction, reduce our share capital or any capital redemption reserve in any manner permitted by law.

Debt Securities (Item 12.A of Form 20-F)

Not applicable.

Warrants and Rights (Item 12.B of Form 20-F)

Not applicable.

Other Securities (Item 12.C of Form 20-F)

Not applicable.

## Description of American Depositary Shares (Items 12.D.1 and 12.D.2 of Form 20-F)

The Bank of New York Mellon, as depositary, will register and deliver American Depositary Shares, also referred to as ADSs. Each ADS will represent 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 will also represent 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 depositary are referred to as the deposited securities. The depositary's office at which the ADSs will be administered and its principal executive office are located at 240 Greenwich Street, New York, New York 10286.

You may hold ADSs either (A) directly (i) by having an American Depositary Receipt, also referred to as an ADR, which is a certificate evidencing a specific number of ADSs, registered in your name, or (ii) by having uncertificated ADSs registered in your name, or (B) indirectly by holding a security entitlement in ADSs through your broker or other financial institution that is a direct or indirect participant in The Depository Trust Company, also called DTC. If you hold ADSs directly, you are a registered ADS holder, also referred to as an ADS holder. This description assumes you are an ADS holder. If you hold the ADSs indirectly, you must rely on the procedures of your broker or other financial institution to assert the rights of ADS holders described in this section. You should consult with your broker or financial institution to find out what those procedures are.

Registered holders of uncertificated ADSs will receive statements from the depositary confirming their holdings.

As an ADS holder, we will not treat you as one of our shareholders and you will not have shareholder rights. Cayman Islands law governs shareholder rights. The depositary will be the holder of the shares underlying your ADSs. As a registered holder of ADSs, you will have ADS holder rights. A deposit agreement among us, the depositary, ADS holders and all other persons indirectly or beneficially holding ADSs sets out ADS holder rights as well as the rights and obligations of the depositary. New York law governs the deposit agreement and the ADSs.

The following is a summary of the material provisions of the deposit agreement. For more complete information, you should read the entire deposit agreement and the form of ADR. The deposit agreement and the form of ADR have been filed with the SEC as exhibits to an annual report on Form 20-F (File No. 001-39556) for our company on April 22, 2021.

## **Dividends and Other Distributions**

#### How will you receive dividends and other distributions on the shares?

The depositary has agreed to pay or distribute to ADS holders the cash dividends or other distributions it or the custodian receives on shares or other deposited securities, upon payment or deduction of its fees and expenses. You will receive these distributions in proportion to the number of shares your ADSs represent.

Cash. The depositary will convert any cash dividend or other cash distribution we pay on the shares into U.S. dollars, if it can do so on a reasonable basis and can transfer the U.S. dollars to the United States. If that is not possible or if any government approval is needed and cannot be obtained, the deposit agreement allows the depositary to distribute the foreign currency only to those ADS holders to whom it is possible to do so. It will hold the foreign currency it cannot convert for the account of the ADS holders who have not been paid. It will not invest the foreign currency and it will not be liable for any interest.

Before making a distribution, any withholding taxes, or other governmental charges that must be paid will be deducted. See "Taxation". The depositary will distribute only whole U.S. dollars and cents and will round fractional cents to the nearest whole cent. If the exchange rates fluctuate during a time when the depositary cannot convert the foreign currency, you may lose some of the value of the distribution.

Shares. The depositary may distribute additional ADSs representing any shares we distribute as a dividend or free distribution. The depositary will only distribute whole ADSs. It will sell shares which would require it to deliver a fraction of an ADS (or ADSs representing those shares) and distribute the net proceeds in the same way as it does with cash. If the depositary does not distribute additional ADSs, the outstanding ADSs will also represent the new shares. The depositary may sell a portion of the distributed shares (or ADSs representing those shares) sufficient to pay its fees and expenses in connection with that distribution.

Rights to purchase additional shares. If we offer holders of our securities any rights to subscribe for additional shares or any other rights, the depositary may (i) exercise those rights on behalf of ADS holders, (ii) distribute those rights to ADS holders or (iii) sell those rights and distribute the net proceeds to ADS holders, in each case after deduction or upon payment of its fees and expenses. To the extent the depositary does not do any of those things, it will allow the rights to lapse. In that case, you will receive no value for them. The depositary will exercise or distribute rights only if we ask it to and provide satisfactory assurances to the depositary that it is legal to do so. If the depositary will exercise rights, it will purchase the securities to which the rights relate and distribute those securities or, in the case of shares, new ADSs representing the new shares, to subscribing ADS holders, but only if ADS holders have paid the exercise price to the depositary. U.S. securities laws may restrict the ability of the depositary to distribute rights or ADSs or other securities issued on exercise of rights to all or certain ADS holders, and the securities distributed may be subject to restrictions on transfer.

Other Distributions. The depositary will send to ADS holders anything else we distribute on deposited securities by any means it thinks is legal, fair and practical. If it cannot make the distribution in that way, the depositary has a choice. It may decide to sell what we distributed and distribute the net proceeds, in the same way as it does with cash. Or, it may decide to hold what we distributed, in which case ADSs will also represent the newly distributed property. However, the depositary is not required to distribute any securities (other than ADSs) to ADS holders unless it receives satisfactory evidence from us that it is legal to make that distribution. The depositary may sell a portion of the distributed securities or property sufficient to pay its fees and expenses in connection with that distribution. U.S. securities laws may restrict the ability of the depositary to distribute securities to all or certain ADS holders, and the securities distributed may be subject to restrictions on transfer.

The depositary is not responsible if it decides that it is unlawful or impractical to make a distribution available to any ADS holders. We have no obligation to register ADSs, shares, rights or other securities under the Securities Act. We also have no obligation to take any other action to permit the distribution of ADSs, shares, rights or anything else to ADS holders. This means that you may not receive the distributions we make on our shares or any value for them if it is illegal or impractical for us to make them available to you.

#### Deposit, Withdrawal and Cancellation

#### How are ADSs issued?

The depositary will deliver ADSs if you or your broker deposits shares or evidence of rights to receive shares with the custodian. Upon payment of its fees and expenses and of any taxes or charges, such as stamp taxes or stock transfer taxes or fees, the depositary will register the appropriate number of ADSs in the names you request and will deliver the ADSs to or upon the order of the person or persons that made the deposit.

#### How can ADS holders withdraw the deposited securities?

You may surrender your ADSs to the depositary for the purpose of withdrawal. Upon payment of its fees and expenses and of any taxes or charges, such as stamp taxes or stock transfer taxes or fees, the depositary will deliver the shares and any other deposited securities underlying the ADSs to the ADS holder or a person the ADS holder designates at the office of the custodian. Or, at your request, risk and expense, the depositary will deliver the deposited securities at its office, if feasible. However, the depositary is not required to accept surrender of ADSs to the extent it would require delivery of a fraction of a deposited share or other security. The depositary may charge you a fee and its expenses for instructing the custodian regarding delivery of deposited securities.

## How do ADS holders interchange between certificated ADSs and uncertificated ADSs?

You may surrender your ADR to the depositary for the purpose of exchanging your ADR for uncertificated ADSs. The depositary will cancel that ADR and will send to the ADS holder a statement confirming that the ADS holder is the registered holder of uncertificated ADSs. Upon receipt by the depositary of a proper instruction from a registered holder of uncertificated ADSs requesting the exchange of uncertificated ADSs for certificated ADSs, the depositary will execute and deliver to the ADS holder an ADR evidencing those ADSs.

## **Voting Rights**

#### How do you vote?

ADS holders may instruct the depositary how to vote the number of deposited shares their ADSs represent. If we request the depositary to solicit your voting instructions (and we are not required to do so), the depositary will notify you of a shareholders' meeting and send or make voting materials available to you. Those materials will describe the matters to be voted on and explain how ADS holders may instruct the depositary how to vote. For instructions to be valid, they must reach the depositary by a date set by the depositary. The depositary will try, as far as practical, subject to the laws of the Cayman Islands and the provisions of our articles of association or similar documents, to vote or to have its agents vote the shares or other deposited securities as instructed by ADS holders. If we do not request the depositary to solicit your voting instructions, you can still send voting instructions, and, in that case, the depositary may try to vote as you instruct, but it is not required to do so.

Except by instructing the depositary as described above, you won't be able to exercise voting rights unless you surrender your ADSs and withdraw the shares. However, you may not know about the meeting enough in advance to withdraw the shares. In any event, the depositary will not exercise any discretion in voting deposited securities and it will only vote or attempt to vote as instructed.

We cannot assure you that you will receive the voting materials in time to ensure that you can instruct the depositary to vote the shares represented by your ADSs. In addition, the depositary and its agents are not responsible for failing to carry out voting instructions or for the manner of carrying out voting instructions. This means that you may not be

able to exercise voting rights and there may be nothing you can do if the shares represented by your ADSs are not voted as you requested.

If we asked the depositary to solicit your instructions at least 30 days before the meeting date, but the depositary does not receive voting instructions from you by the specified date and we confirm to the depositary that:

- •we wish to receive a proxy to vote uninstructed shares;
- •we reasonably do not know of any substantial shareholder opposition to a particular question; and
- •the particular question is not materially adverse to the interests of shareholders,

the depositary will consider you to have authorized and directed it to give, and it will give, a discretionary proxy to a person designated by us to vote the number of deposited securities represented by your ADSs as to that question.

In order to give you a reasonable opportunity to instruct the depositary as to the exercise of voting rights relating to Deposited Securities, if we request the Depositary to act, we agree to give the depositary notice of any such meeting and details concerning the matters to be voted upon at least 30 days in advance of the meeting date.

# Fees and Expenses

| Persons depositing or withdrawing shares or                                                                                                                                           |                                                                                                                                                    |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--|
| ADS holders must pay:                                                                                                                                                                 | For:                                                                                                                                               |  |
| •\$5.00 (or less) per 100 ADSs (or portion of 100 ADSs)                                                                                                                               | •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                                                 |  |
| •\$.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 |  |
| •\$.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)                                            |  |
|                                                                                                                                                                                       | •Converting foreign currency to U.S. dollars                                                                                                       |  |
| •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 | •As necessary                                                                                                                                      |  |

•Any charges incurred by the depositary or its agents for servicing the deposited securities

·As necessary

The depositary collects its fees for delivery and surrender of ADSs directly from investors depositing shares or surrendering ADSs for the purpose of withdrawal or from intermediaries acting for them. The depositary collects fees for making distributions to investors by deducting those fees from the amounts distributed or by selling a portion of distributable property to pay the fees. The depositary may collect its annual fee for depositary services by deduction from cash distributions or by directly billing investors or by charging the book-entry system accounts of participants acting for them. The depositary may collect any of its fees by deduction from any cash distribution payable (or by selling a portion of securities or other property distributable) to ADS holders that are obligated to pay those fees. The depositary may generally refuse to provide services until its fees for those services are paid.

From time to time, the depositary may make payments to us to reimburse us for costs and expenses generally arising out of establishment and maintenance of the ADS program, waive fees and expenses for services provided to us by the depositary or share revenue from the fees collected from ADS holders. In performing its duties under the deposit agreement, the depositary may use brokers, dealers, foreign currency dealers or other service providers that are owned by or affiliated with the depositary and that may earn or share fees, spreads or commissions.

The depositary may convert currency itself or through any of its affiliates, or the custodian or we may convert currency and pay U.S. dollars to the depositary. Where the depositary converts currency itself or through any of its affiliates, the depositary acts as principal for its own account and not as agent, advisor, broker or fiduciary on behalf of any other person and earns revenue, including, without limitation, transaction spreads, that it will retain for its own account. The revenue is based on, among other things, the difference between the exchange rate assigned to the currency conversion made under the deposit agreement and the rate that the depositary or its affiliate receives when buying or selling foreign currency for its own account. The depositary makes no representation that the exchange rate used or obtained by it or its affiliate in any currency conversion under the deposit agreement will be the most favorable rate that could be obtained at the time or that the method by which that rate will be determined will be the most favorable to ADS holders, subject to the depositary's obligation to act without negligence or bad faith. The methodology used to determine exchange rates used in currency conversions made by the depositary is available upon request. Where the custodian converts currency, the custodian has no obligation to obtain the most favorable rate that could be obtained at the time or to ensure that the method by which that rate will be determined will be the most favorable to ADS holders, and the depositary makes no representation that the rate is the most favorable rate and will not be liable for any direct or indirect losses associated with the rate. In certain instances, the depositary may receive dividends or other distributions from us in U.S. dollars that represent the proceeds of a conversion of foreign currency or translation from foreign currency at a rate that was obtained or determined by us and, in such cases, the depositary will not engage in, or be responsible for, any for

#### **Payment of Taxes**

You will be responsible for any taxes or other governmental charges payable on your ADSs or on the deposited securities represented by any of your ADSs. The depositary may refuse to register any transfer of your ADSs or allow you to withdraw the deposited securities represented by your ADSs until those taxes or other charges are paid. It may apply payments owed to you or sell deposited securities represented by your ADSs to pay any taxes owed and you will remain liable for any deficiency. If the depositary sells deposited securities, it will, if appropriate, reduce the number of ADSs to reflect the sale and pay to ADS holders any proceeds, or send to ADS holders any property, remaining after it has paid the taxes.

#### Tender and Exchange Offers; Redemption, Replacement or Cancellation of Deposited Securities

The depositary will not tender deposited securities in any voluntary tender or exchange offer unless instructed to do so by an ADS holder surrendering ADSs and subject to any conditions or procedures the depositary may establish.

If deposited securities are redeemed for cash in a transaction that is mandatory for the depositary as a holder of deposited securities, the depositary will call for surrender of a corresponding number of ADSs and distribute the net redemption money to the holders of called ADSs upon surrender of those ADSs.

If there is any change in the deposited securities such as a sub-division, combination or other reclassification, or any merger, consolidation, recapitalization or reorganization affecting the issuer of deposited securities in which the depositary receives new securities in exchange for or in lieu of the old deposited securities, the depositary will hold those replacement securities as deposited securities under the deposit agreement. However, if the depositary decides it would not be lawful and practical to hold the replacement securities because those securities could not be distributed to ADS holders or for any other reason, the depositary may instead sell the replacement securities and distribute the net proceeds upon surrender of the ADSs.

If there is a replacement of the deposited securities and the depositary will continue to hold the replacement securities, the depositary may distribute new ADSs representing the new deposited securities or ask you to surrender your outstanding ADRs in exchange for new ADRs identifying the new deposited securities.

If there are no deposited securities underlying ADSs, including if the deposited securities are cancelled, or if the deposited securities underlying ADSs have become apparently worthless, the depositary may call for surrender of those ADSs or cancel those ADSs upon notice to the ADS holders.

## **Amendment and Termination**

#### How may the deposit agreement be amended?

We may agree with the depositary to amend the deposit agreement and the ADRs without your consent for any reason. If an amendment adds or increases fees or charges, except for taxes and other governmental charges or expenses of the depositary for registration fees, facsimile costs, delivery charges or similar items, or prejudices a substantial right of ADS holders, it will not become effective for outstanding ADSs until 30 days after the depositary notifies ADS holders of the amendment. At the time an amendment becomes effective, you are considered, by continuing to hold your ADSs, to agree to the amendment and to be bound by the ADRs and the deposit agreement as amended.

## How may the deposit agreement be terminated?

The depositary will initiate termination of the deposit agreement if we instruct it to do so. The depositary may initiate termination of the deposit agreement if

- •90 days have passed since the depositary told us it wants to resign but a successor depositary has not been appointed and accepted its appointment;
- •we delist the ADSs from an exchange in the United States on which they were listed and, 30 days after that delisting, have not listed the ADSs on another exchange in the United States, or make arrangements for trading of ADSs on the U.S. over-the-counter market;
- •we delist our shares from an exchange outside the United States on which they were listed and do not list the shares on another exchange outside the United States:
- •the depositary has reason to believe the ADSs have become, or will become, ineligible for registration on Form F-6 under the Securities Act of 1933;
- •we appear to be insolvent or enter insolvency proceedings;
- •all or substantially all the value of the deposited securities has been distributed either in cash or in the form of securities;

- •there are no deposited securities underlying the ADSs or the underlying deposited securities have become apparently worthless; or
- •there has been a replacement of deposited securities.

If the deposit agreement will terminate, the depositary will notify ADS holders at least 90 days before the termination date. At any time after the termination date, the depositary may sell the deposited securities. After that, the depositary will hold the money it received on the sale, as well as any other cash it is holding under the deposit agreement, unsegregated and without liability for interest, for the <u>pro rata</u> benefit of the ADS holders that have not surrendered their ADSs. Normally, the depositary will sell as soon as practicable after the termination date.

After the termination date and before the depositary sells, ADS holders can still surrender their ADSs and receive delivery of deposited securities, except that the depositary may refuse to accept a surrender for the purpose of withdrawing deposited securities or reverse previously accepted surrenders of that kind that have not settled if it would interfere with the selling process. The depositary may refuse to accept a surrender for the purpose of withdrawing sale proceeds until all the deposited securities have been sold. The depositary will continue to collect distributions on deposited securities, <u>but</u>, after the termination date, the depositary is not required to register any transfer of ADSs or distribute any dividends or other distributions on deposited securities to the ADSs holder (until they surrender their ADSs) or give any notices or perform any other duties under the deposit agreement except as described in this paragraph.

## Limitations on Obligations and Liability

## Limits on our Obligations and the Obligations of the Depositary; Limits on Liability to Holders of ADSs

The deposit agreement expressly limits our obligations and the obligations of the depositary. It also limits our liability and the liability of the depositary. We and the depositary:

- •are only obligated to take the actions specifically set forth in the deposit agreement without negligence or bad faith, and the depositary will not be a fiduciary or have any fiduciary duty to holders of ADSs;
- •are not liable if we are or it is prevented or delayed by law or by events or circumstances beyond our or its ability to prevent or counteract with reasonable care or effort from performing our or its obligations under the deposit agreement;
- •are not liable if we or it exercises discretion permitted under the deposit agreement;
- •are not liable for the inability of any holder of ADSs to benefit from any distribution on deposited securities that is not made available to holders of ADSs under the terms of the deposit agreement, or for any special, consequential or punitive damages for any breach of the terms of the deposit agreement;
- •have no obligation to become involved in a lawsuit or other proceeding related to the ADSs or the deposit agreement on your behalf or on behalf of any other person;
- •may rely upon any documents we believe or it believes in good faith to be genuine and to have been signed or presented by the proper person;
- •are not liable for the acts or omissions of any securities depository, clearing agency or settlement system; and
- •the depositary has no duty to make any determination or provide any information as to our tax status, or any liability for any tax consequences that may be incurred by ADS holders as a result of owning or holding ADSs or be liable for the inability or failure of an ADS holder to obtain the benefit of a foreign tax credit, reduced rate of withholding or refund of amounts withheld in respect of tax or any other tax benefit.

In the deposit agreement, we and the depositary agree to indemnify each other under certain circumstances.

#### **Requirements for Depositary Actions**

Before the depositary will deliver or register a transfer of ADSs, make a distribution on ADSs, or permit withdrawal of shares, the depositary may require:

- •payment of stock transfer or other taxes or other governmental charges and transfer or registration fees charged by third parties for the transfer of any shares or other deposited securities;
- •satisfactory proof of the identity and genuineness of any signature or other information it deems necessary; and
- •compliance with regulations it may establish, from time to time, consistent with the deposit agreement, including presentation of transfer documents.

The depositary may refuse to deliver ADSs or register transfers of ADSs when the transfer books of the depositary or our transfer books are closed or at any time if the depositary or we think it advisable to do so.

#### Your Right to Receive the Shares Underlying your ADSs

ADS holders have the right to cancel their ADSs and withdraw the underlying shares at any time except:

- •when temporary delays arise because: (i) the depositary has closed its transfer books or we have closed our transfer books; (ii) the transfer of shares is blocked to permit voting at a shareholders' meeting; or (iii) we are paying a dividend on our shares;
- •when you owe money to pay fees, taxes and similar charges; or
- •when it is necessary to prohibit withdrawals in order to comply with any laws or governmental regulations that apply to ADSs or to the withdrawal of shares or other deposited securities.

This right of withdrawal may not be limited by any other provision of the deposit agreement.

## **Direct Registration System**

In the deposit agreement, all parties to the deposit agreement acknowledge that the Direct Registration System, also referred to as DRS, and Profile Modification System, also referred to as Profile, will apply to the ADSs. DRS is a system administered by DTC that facilitates interchange between registered holding of uncertificated ADSs and holding of security entitlements in ADSs through DTC and a DTC participant. Profile is a feature of DRS that allows a DTC participant, claiming to act on behalf of a registered holder of uncertificated ADSs, to direct the depositary to register a transfer of those ADSs to DTC or its nominee and to deliver those ADSs to the DTC account of that DTC participant without receipt by the depositary of prior authorization from the ADS holder to register that transfer.

In connection with and in accordance with the arrangements and procedures relating to DRS/Profile, the parties to the deposit agreement understand that the depositary will not determine whether the DTC participant that is claiming to be acting on behalf of an ADS holder in requesting registration of transfer and delivery as described in the paragraph above has the actual authority to act on behalf of the ADS holder (notwithstanding any requirements under the Uniform Commercial Code). In the deposit agreement, the parties agree that the depositary's reliance on and compliance with instructions received by the depositary through the DRS/Profile system and in accordance with the deposit agreement will not constitute negligence or bad faith on the part of the depositary.

Shareholder Communications; Inspection of Register of Holders of ADSs

The depositary will make available for your inspection at its office all communications that it receives from us as a holder of deposited securities that we make generally available to holders of deposited securities. The depositary will send you copies of those communications or otherwise make those communications available to you if we ask it to. You have a right to inspect the register of holders of ADSs, but not for the purpose of contacting those holders about a matter unrelated to our business or the ADSs.

## Jury Trial Waiver

The deposit agreement provides that, to the 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 in the facts and circumstances of that case in accordance with applicable case law. You will not, by agreeing to the terms of the deposit agreement, be deemed to have waived our or the depositary's compliance with U.S. federal securities laws or the rules and regulations promulgated thereunder.

# List of Significant Subsidiaries of the Registrant and VIEs

| Subsidiaries                                               | Place of Incorporation |
|------------------------------------------------------------|------------------------|
| BCPE Bridge Stack Holdco Limited                           | Cayman                 |
| Stack Midco Limited                                        | Cayman                 |
| BCPE Stack ZJK Limited                                     | Cayman                 |
| Integral Investments South Asia III                        | Mauritius              |
| BC Asia Investments V Limited                              | Mauritius              |
| BC Asia Investments IV Limited                             | Mauritius              |
| BC Asia Investments VI Limited                             | Mauritius              |
| Bridge DC Trust                                            | Singapore              |
| BDC Assetco Pte. Ltd.                                      | Singapore              |
| BDC (India) Holdco Pte. Ltd.                               | Singapore              |
| BDC (Malaysia) Holdco Pte. Ltd.                            | Singapore              |
| Bridge Data Centres Malaysia Holdings Sdn. Bhd.            | Malaysia               |
| Bridge Data Centres Malaysia Sdn. Bhd.                     | Malaysia               |
| Bridge Data Centres Malaysia Holdings II Sdn. Bhd.         | Malaysia               |
| Bridge Data Centres Malaysia Holdings III Sdn. Bhd.        | Malaysia               |
| Bridge Data Centres Malaysia II Sdn. Bhd.                  | Malaysia               |
| Bridge Data Centres Malaysia III Sdn. Bhd.                 | Malaysia               |
| Bridge Data Centres Malaysia IV Sdn. Bhd.                  | Malaysia               |
| Bridge Datacentres (Mumbai) LLP                            | India                  |
| Stack HK Limited                                           | Hong Kong              |
| Suzhou Stack Data Technology Co., Ltd.                     | Mainland China         |
| Suzhou Sidake Data Science and Technology Co., Ltd.        | Mainland China         |
| Jiangsu Sidage Data Science and Technology Co., Ltd.       | Mainland China         |
| Hebei Stack Data Technology Investment Co., Ltd.           | Mainland China         |
| Huailai Qinhuai Data Technology Co., Ltd.                  | Mainland China         |
| Huailai Qinhuai Data Science and Technology Co., Ltd.      | Mainland China         |
| Huailai Qinxin New Energy Co., Ltd.                        | Mainland China         |
| Huailai Sidahui Data Co., Ltd.                             | Mainland China         |
| Huailai Sidayuan Data Co., Ltd.                            | Mainland China         |
| Huailai Sidage Data Co., Ltd.                              | Mainland China         |
| Huailai Sidake Data Co., Ltd.                              | Mainland China         |
| Huailai Sidarui Data Co., Ltd.                             | Mainland China         |
| Huailai Sidasheng Data Co., Ltd.                           | Mainland China         |
| Huailai Sidaming Data Co., Ltd.                            | Mainland China         |
| Huailai Sidayu Data Co., Ltd.                              | Mainland China         |
| Huailai Sidazhi Data Science and Technology Co., Ltd.      | Mainland China         |
| Huailai Sidadong Data Co., Ltd.                            | Mainland China         |
| Huailai Sidazheng Data Co., Ltd.                           | Mainland China         |
| Huailai Sidahua Data Co., Ltd.                             | Mainland China         |
| Huailai Sidaduo Data Co., Ltd.                             | Mainland China         |
| Huailai Sidaxin Data Co., Ltd.                             | Mainland China         |
| Huailai Sidahao Data Co., Ltd.                             | Mainland China         |
| Huailai Sidajun Data Co., Ltd.                             | Mainland China         |
| Huailai Sidaqi Data Co., Ltd.                              | Mainland China         |
| Huailai Huizhi Construction Co., Ltd.                      | Mainland China         |
| Nantong Stack Data Technology Co., Ltd.                    | Mainland China         |
| Nantong Sidake Data Co., Ltd.                              | Mainland China         |
| Nantong Sidajie Information Technology Co., Ltd.           | Mainland China         |
| Nantong Sidakun Data Co., Ltd.                             | Mainland China         |
| Nantong Sidayun Information Technology Co., Ltd.           | Mainland China         |
| Datong Qinshu Information Technology Co., Ltd.             | Mainland China         |
| Shanxi Xintong Operation and Maintenance Service Co., Ltd. | Mainland China         |

Datong Qinxin New Energy Co., Ltd. Mainland China Datong Sidake Data Co., Ltd. Mainland China Datong Sidage Data Co., Ltd. Mainland China Mainland China Datong Sidayun Data Co., Ltd. Datong Sidachen Data Co., Ltd. Mainland China Datong Sidawen Data Co., Ltd. Mainland China Datong Sidahao Data Co., Ltd. Mainland China Datong Sidayu Data Co., Ltd. Mainland China Datong Qinhuai Data Co., Ltd. Mainland China Datong Sidatai Data Co., Ltd. Mainland China Datong Sidaying Data Co., Ltd. Mainland China Datong Sidayi Data Co., Ltd. Mainland China Datong Sidajing Data Co., Ltd. Mainland China Sidage Investment (Shanghai) Co., Ltd. Mainland China Sidake Data Science and Technology (Shanghai) Co., Ltd. Mainland China Zhangjiakou Sidake Data Co., Ltd. Mainland China Zhangjiakou Sinan Data Co., Ltd. Mainland China Zhangjiakou Siyue Data Co., Ltd. Mainland China Zhangjiakou Siyun Data Co., Ltd. Mainland China Mainland China Zhangjiakou Siheng Data Co., Ltd. Zhangjiakou Sidong Data Co., Ltd. Mainland China Zhangjiakou Sixu Data Co., Ltd. Mainland China Zhangjiakou Sibo Data Co., Ltd. Mainland China Zhangjiakou Sichang Data Co., Ltd. Mainland China Hebei Xintong Operation and Maintenance Service Co., Ltd. Mainland China Hebei Xintai Property Management Co., Ltd. Mainland China Huailai Sidashi Data Co., Ltd. Mainland China Beijing Qinchuang Engineering Project Management Co., Ltd. Mainland China Chindustry Property Management Service Shanxi Co., Ltd. Mainland China Chindata (Qingyang) Science and Technology Co., Ltd. Mainland China Chindata (Xiamen) Science and Technology Co., Ltd. Mainland China Chindata (Jiangsu) Science and Technology Co., Ltd. Mainland China Chindata (Shanghai) Data Science and Technology Co., Ltd. Mainland China Chindata (Hebei) Co., Ltd. Mainland China Hainan Qinhai Management Consulting Co., Ltd. Mainland China Langfang Sizhe Data Co., Ltd. Mainland China Xinkai Cloud Computing (Tianjin) Co., Ltd. Mainland China

# Consolidated Variable Interest Entities

Tianjin Xinxun Data Co., Ltd.

Sitan (Beijing) Data Science and Technology Co., Ltd. Hebei Qinshu Information Science and Technology Co., Ltd.

## <u>Subsidiaries of Consolidated Variable Interest Entities</u> Chindata (Shenzhen) Co., Ltd.

Chindata (Beijing) Co., Ltd.
Sidake Hebei Data Science and Technology Co., Ltd.
Datong Sitan Data Science and Technology Co., Ltd.
Datong Qinling Information Science and Technology Co., Ltd.
Huailai Qinyuan Information Science and Technology Co., Ltd.
Huailai Qinrui Information Science and Technology Co., Ltd.
Huailai Qinsang Information Science and Technology Co., Ltd.
Jiangsu Qintong Data Science and Technology Co., Ltd.

Shanghai Qingang Data Science and Technology Co., Ltd. Zhangjiakou Qinming Information Science and Technology Co., Ltd.

# Place of Incorporation

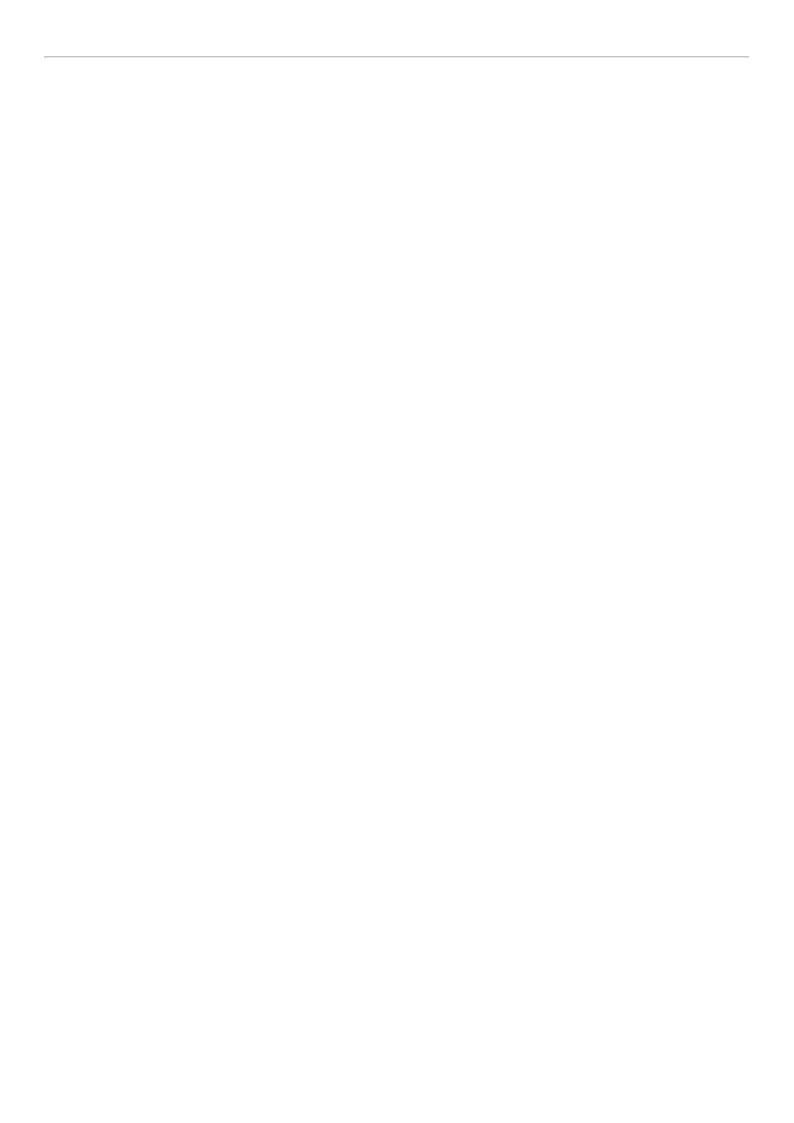
Mainland China

Mainland China Mainland China

# Place of Incorporation

Mainland China

Mainland China Mainland China Mainland China



#### Certification by the Principal Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

# I, Huapeng Wu, certify that:

- 1.I have reviewed this annual report on Form 20-F of Chindata Group Holdings 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(f)) 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 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/ Huapeng Wu

Name: Huapeng Wu

Title: Chief Executive Officer

# Certification by the Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

#### I, Dongning Wang, certify that:

- 1.I have reviewed this annual report on Form 20-F of Chindata Group Holdings 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 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

: /s/ Dongning Wang

Name: Dongning Wang 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 Chindata Group Holdings 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, Huapeng Wu, 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/ Huapeng Wu

Name: Huapeng Wu

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 Chindata Group Holdings 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, Dongning Wang, 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/ Dongning Wang

Name: Dongning Wang
Title: Chief Financial Officer

# Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the following Registration Statements:

(1)Registration Statement (Form S-8 No. 333-251911) pertaining to the 2020 Share Option Plan of Chindata Group Holdings Limited, and

(2)Registration Statement (Form S-8 No. 333-265840) pertaining to the 2020 Share Option Plan of Chindata Group Holdings Limited;

of our reports dated April 28, 2023, with respect to the consolidated financial statements of Chindata Group Holdings Limited and the effectiveness of internal control over financial reporting of Chindata Group Holdings Limited included in this Annual Report (Form 20-F) for the year ended December 31, 2022.

/s/ Ernst & Young Hua Ming LLP

Beijing, the People's Republic of China

April 28, 2023



## Our ref DOCPROPERTY DocXDocID KKZ/753588-000006/26035275v3

Chindata Group Holdings Limited No. 47 Laiguangying East Road, Chaoyang District, Beijing, 100012 The People's Republic of China

28 April 2023

Dear Sir or Madam

## **Chindata Group Holdings Limited**

We have acted as legal advisers as to the laws of the Cayman Islands to Chindata Group Holdings 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" 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. 333-251911) that was filed on 6 January 2021, pertaining to the Chindata Group Holdings Limited 2020 Share Option Plan and registration statement on Form S-8 (File No. 333-265840) that was filed on 24 June 2022, pertaining to the Chindata Group Holdings Limited 2020 Share Option 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

26th Floor Central Plaza 18 Harbour Road Wanchai Hong Kong Tel +852 2522 9333 Fax +852 2537 2955 maples.com

Resident Hong Kong Partners: Everton Robertson (Cayman Islands), Aisling Dwyer (British Virgin Islands), Ann Ng (Victoria (Australia)), John Trehey (New Zealand)
Matthew Roberts (Western Australia (Australia)), Terence Ho (New South Wales (Australia)), L.K. Kan (England and Wales), W.C. Pao (England and Wales)
Richard Spooner (England and Wales), Sharon Yap (New Zealand), Nick Stern (England and Wales), Juno Huang (Queensland (Australia)), Karen Pallaras (Victoria (Australia))
Joscelyne Ainley (England and Wales), Andrew Wood (England and Wales)

 $Non-Resident\ Partners:\ Jonathan\ Green\ (Cayman\ Islands),\ Kieran\ Walsh\ (Cayman\ Islands)$ 

 ${\it Cayman \, Islands \, Attorneys \, at \, Law \, | \, British \, Virgin \, Islands \, Solicitors \, | \, Irish \, Solicitors \, | \,$ 

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# 方達津師事務所

# FANGDA PARTNERS

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27/F, North Tower, Beijing Kerry Centre 1 Guanghua Road, Chaoyang District Beijing 100020, PRC 电子邮件 E-mail: email@fangdalaw.com 电 话 Tel.: 86-10-5769-5600 传 真 Fax: 86-10-5769-5799

Exhibit 15.3

Chindata Group Holdings Limited No. 47 Laiguangying East Road, Chaoyang District, Beijing, 100012 The People's Republic of China

April 28, 2023

Dear Sir or Madam

## **Chindata Group Holdings Limited**

We have acted as legal advisers as to the laws of the People's Republic of China (the "PRC", which, for the purpose of this opinion, does not include the Hong Kong Special Administrative Region, the Macau Special Administrative Region and Taiwan) to Chindata Group Holdings 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 headings "Item 3. Key Information—Approvals Required from the PRC Authorities for Offering Securities to Foreign Investors", "Item 4. Information on the Company—C. Organizational Structure—Contractual Arrangements with the VIEs and Their Respective Shareholders" and "Item 10. Additional Information—E. Taxation— PRC Taxation" in the Annual Report.

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/ Fangda Partners

# 方達津師事務所

# FANGDA PARTNERS

香港 Hong Kong·上海 Shanghai·北京 Beijing·深圳 Shenzhen 广州 Guangzhou

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April 28, 2023

## VIA EDGAR

Office of Technology Division of Corporation Finance U.S. Securities & Exchange Commission 100 F Street, NE Washington, D.C. 20549

Re: Chindata Group Holdings Limited
Submission under the Item 16I(a) of Form 20-F

Dear Sir/Madam,

In compliance with the Holding Foreign Companies Accountable Act (the "HFCAA"), Chindata Group Holdings Limited (the "Company") is submitting via EDGAR the following information as required under Item 16I(a) of Form 20-F.

On May 26, 2022, the Company was conclusively identified by the U.S. Securities and Exchange Commission (the "SEC") as a Commission-Identified Issuer pursuant to the HFCAA because it filed an annual report on Form 20-F for the year ended December 31, 2021 with the SEC on April 29, 2022 with an audit report issued by Ernst & Young Hua Ming LLP, a registered public accounting firm retained by the Company, for the preparation of the audit report on the Company's financial statements included therein. Ernst & Young Hua Ming LLP is a registered public accounting firm headquartered in mainland China, a jurisdiction where the Public Company Accounting Oversight Board (the "PCAOB") determined that it had been unable to secure complete access to inspect or investigate registered public accounting firms headquartered there until December 2022 when the PCAOB vacated its previous determination. In response to Item 16I(a) of Form 20-F, the Company believes that the following information establishes that it is not owned or controlled by a governmental entity in China.

To the Company's knowledge and based on an examination of its register of members and public filings made by its shareholders, the Company respectfully submits that it is not owned or controlled by a governmental entity in China as of the date of this submission.

As of March 31, 2023, BCPE Bridge Cayman, L.P., BCPE Stack Holdings, L.P., Bridge Management, L.P. and BCPE Stack ESOP Holdco Limited collectively beneficially owned 44.6%, Boloria Investments Holding B.V. beneficially owned 8.8%, and Zeta Cayman Limited beneficially owned 7.5% of the Company's outstanding ordinary shares, respectively. Based on an examination of the Company's register of members and public filings made by the Company's shareholders, no other shareholder owned more than 5% of the Company's outstanding ordinary shares as of March 31, 2023.

In addition, the Company is not aware of any governmental entity in China that possesses, directly or indirectly, the power to direct or cause the direction of the management

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and policies of the Company, whether through the ownership of voting securities, by contract, or otherwise.

Should you have any questions or comments regarding the Company's submission set forth above, please do not hesitate to contact me, or you may contact our outside legal counsel, Steve Lin at steve.lin@kirkland.com or at (86) 10 5737 9315 (work) or (86) 186 1049 5593 (cell) of Kirkland & Ellis International LLP. Thank you.

Very truly yours,

By: <u>/s/ Huapeng Wu</u> Name: Huapeng Wu Title: Director and Chief Executive Officer

cc: Steve Lin, Kirkland & Ellis International LLP