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LISTING
ANNIVERSARY

(A company controlled through weighted voting rights and
incorporated in the Cayman Islands with limited liability)

NASDAQ: JD

HKEX: 9618 (HKD counter) and 89618 (RMB counter)

JD.com, Inc.
京東集團股份有限公司



2024
Annual Report

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INFORMATION ABOUT OUR WEIGHTED VOTING RIGHT STRUCTURE

JD.com, Inc. (the “**Company**”) is controlled through weighted voting rights. Our share capital comprises Class A ordinary shares and Class B ordinary shares. Each Class A ordinary share entitles the holder to exercise one vote and each Class B ordinary share entitles the holder to exercise 20 votes respectively, on any resolution tabled at our general meetings, except as may otherwise be provided for in our memorandum and articles of association. Save for the weighted voting rights attached to Class B ordinary shares, the rights attached to all classes of shares of the Company are identical.

The Company’s WVR structure (has the meaning ascribed to it under the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the “**Hong Kong Listing Rules**”)) enables the WVR beneficiary (has the meaning ascribed to it under the Hong Kong Listing Rules) to exercise voting control over the Company notwithstanding that the WVR beneficiary does not hold a majority economic interest in the share capital of the Company. This will enable the Company to benefit from the continuing vision and leadership of the WVR beneficiary who will control the Company with a view to its long-term prospects and strategy.

As of February 28, 2025, our WVR beneficiary, Mr. Richard Qiangdong Liu, the chairman of our Company beneficially owns (i) 11,487,275 American Depositary Shares (each representing two Class A ordinary shares), representing 22,974,550 Class A ordinary shares, held by Max Smart Limited, (ii) 14,400,000 Class A ordinary shares that Mr. Liu had the right to acquire upon exercise of options that shall have become vested within 60 days after February 28, 2025, and (iii) 305,630,780 Class B ordinary shares directly held by Max Smart Limited. In addition, Fortune Rising Holdings Limited, of which Mr. Richard Qiangdong Liu is the sole shareholder and the sole director, holds 16,852,992 Class B ordinary shares as of February 28, 2025, for the purpose of transferring such shares to the plan participants according to our awards under our share incentive plan, and administers the awards and acts according to our instruction. Mr. Liu will control approximately 71.7% of the aggregate voting power of the Company, including 3.7% of the aggregate voting power of our Company that he may exercise on behalf of Fortune Rising Holdings Limited as of February 28, 2025.

Each Class B ordinary share is convertible into one Class A ordinary share at any time by the holder thereof. Upon the conversion of all the issued and outstanding Class B ordinary shares into Class A ordinary shares, our Company will issue 322,483,772 Class A ordinary shares, representing approximately 12.5% the total number of issued and outstanding Class A ordinary shares as of February 28, 2025. For further information, see “Directors, Senior Management and Employees — Share Ownership” in this annual report.

Upon (i) any direct or indirect sale, transfer, assignment or disposition of Class B ordinary shares or the voting power attached to Class B ordinary shares by a holder thereof through voting proxy or otherwise to any person or entity that is not an Affiliate (as defined in our current memorandum and articles of association) of such holder, or (ii) the direct or indirect sale, transfer, assignment or disposition of a majority of the issued and outstanding voting securities or the voting power attached to such voting securities or the sale, transfer, assignment or disposition of all or substantially all of the assets of a holder of Class B ordinary shares that is an entity to any person or entity that is not an Affiliate of such holder, such Class B ordinary shares will be automatically and immediately converted into an equal number of Class A ordinary shares. All Class B ordinary shares will be automatically and immediately converted into an equal number of

Information about our Weighted Voting Right Structure (Continued)

Class A ordinary shares when (i) Mr. Richard Qiangdong Liu services as neither a director nor the chief executive officer of our Company, (ii) Mr. Richard Qiangdong Liu ceases to be the ultimate beneficial owner of any outstanding Class B ordinary shares, (iii) Mr. Richard Qiangdong Liu ceases to be the ultimate beneficial owner of Max Smart Limited or any other entity who holds Class B ordinary shares, or (iv) Mr. Richard Qiangdong Liu being permanently unable to attend board meetings and manage our business affairs as a result of incapacity solely due to his then physical and/or mental condition (which, for avoidance of doubt, does not include any confinement against his will).

Prospective investors are advised to be aware of the potential risks of investing in companies with weighed voting rights structures, in particular that interests of the WVR beneficiary may not necessarily always be aligned with those of our shareholders as a whole, and that the WVR beneficiary will be in a position to exercise their higher voting power to influence the affairs of our Company and the outcome of shareholders' resolutions, irrespective of how other shareholders vote. Prospective investors should make the decision to invest in our Company only after due and careful consideration.

INTRODUCTION

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

- “ADSs” are to our American depositary shares, each of which represents two Class A ordinary shares;
- “CCASS” are to the Central Clearing and Settlement System established and operated by Hong Kong Securities Clearing Company Limited, a wholly-owned subsidiary of Hong Kong Exchange and Clearing Limited;
- “China” or the “PRC” are to the People’s Republic of China;
- “CSRC” are to the China Securities Regulatory Commission;
- “HFCAA” are to the Holding Foreign Companies Accountable Act, which was enacted on December 18, 2020, signed into law on December 29, 2022 and amended by the Consolidated Appropriations Act, 2023;
- “HK\$” or “Hong Kong dollars” or “HK dollars” are to Hong Kong dollars, the lawful currency of Hong Kong;
- “Hong Kong” or “HK” or “Hong Kong S.A.R.” are to the Hong Kong Special Administrative Region of the PRC;
- “Hong Kong Listing Rules” are to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited, as amended or supplemented from time to time;
- “Hong Kong Share Registrar” are to Computershare Hong Kong Investor Services Limited;
- “Hong Kong Stock Exchange” are to The Stock Exchange of Hong Kong Limited;
- “JD Health” are to JD Health International Inc., a consolidated subsidiary of our company and the shares of which are listed on the Main Board of the Hong Kong Stock Exchange (Stock Code: 6618 (HKD counter) and 86618 (RMB counter)), and, except where the context otherwise requires, its subsidiaries and the consolidated variable interest entities and their subsidiaries;
- “JD Industrials” are to JINGDONG Industrials, Inc. (formerly known as JD Industrial Technology Inc. and renamed as in March 2023), a consolidated subsidiary of our company and, except where the context otherwise requires, its subsidiaries and the consolidated variable interest entities and their subsidiaries;
- “JD Logistics” are to JD Logistics, Inc., a consolidated subsidiary of our company and the shares of which are listed on the Main Board of the Hong Kong Stock Exchange (Stock Code: 2618), and, except where the context otherwise requires, its subsidiaries and the consolidated variable interest entities and their subsidiaries;
- “JD Property” are to JINGDONG Property, Inc. (formerly known as JD Property Group Corporation and renamed as in March 2023), a consolidated subsidiary of our company and, except where the context otherwise requires, its subsidiaries and the consolidated variable interest entities and their subsidiaries;
- “Main Board” are to the stock market (excluding the option market) operated by the Hong Kong Stock Exchange which is independent from and operated in parallel with the GEM of the Hong Kong Stock Exchange;
- “ordinary shares” are to our Class A and Class B ordinary shares, par value US\$0.00002 per share;

- “PCAOB” are to the Public Company Accounting Oversight Board of the United States;
- “SEC” are to the United States Securities and Exchange Commission;
- “SFO” are to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong), as amended or supplemented from time to time; and
- “we,” “us,” “our company” or “our” are to JD.com, Inc., its subsidiaries, and, in the context of describing our operations and consolidated financial information, the consolidated variable interest entities and their subsidiaries. The consolidated variable interest entities include, among others, Beijing Jingdong 360 Degree E-Commerce Co., Ltd., Jiangsu Yuanzhou E-Commerce Co., Ltd., Xi’an Jingdong Xincheng Information Technology Co., Ltd., Jiangsu Jingdong Bangneng Investment Management Co., Ltd., Suqian Juhe Digital Enterprise Management Co., Ltd. and Suqian Hanyu Technology Co., Ltd. References to the consolidated variable interest entities may include their subsidiaries, depending on the context as appropriate. The consolidated variable interest entities are PRC companies conducting operations in the Chinese mainland, and their financial results have been consolidated into our consolidated financial statements under U.S. GAAP for accounting purposes. JD.com, Inc. is a holding company with no operations of its own. We do not have any equity ownership in the consolidated variable interest entities.

Summary of Risk Factors

An investment in our ADSs or Class A ordinary shares involves significant risks. Below is a summary of material risks we face, organized under relevant headings. The operational risks associated with being based in and having operations in the Chinese mainland also apply to operations in Hong Kong and Macau. While entities and businesses in Hong Kong and Macau operate under different sets of laws from the Chinese mainland, the legal risks associated with being based in and having operations in the Chinese mainland could apply to our operations in Hong Kong and Macau, if the laws applicable to the Chinese mainland become applicable to entities and businesses in Hong Kong and Macau in the future. These risks are discussed more fully in “Key Information — Risk Factors.”

Risks Related to Our Business

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

- If we are unable to manage our growth or execute our strategies effectively, our business and prospects may be materially and adversely affected. See “Key Information — Risk Factors — Risks Related to Our Business — If we are unable to manage our growth or execute our strategies effectively, our business and prospects may be materially and adversely affected” on page 33 for details;
- We may not be able to maintain profitability in the future. See “Key Information — Risk Factors — Risks Related to Our Business — We may not be able to maintain profitability in the future” on page 39 for details;
- If we are unable to provide superior customer experience, our business and reputation may be materially and adversely affected. See “Key Information — Risk Factors — Risks Related to Our Business — If we are unable to provide superior customer experience, our business and reputation may be materially and adversely affected” on page 33 for details;

Introduction (Continued)

- Uncertainties relating to the growth and profitability of the retail industry in China in general, and the online retail industry in particular, could adversely affect our revenues and business prospects. See “Key Information — Risk Factors — Risks Related to Our Business — Uncertainties relating to the growth and profitability of the retail industry in China in general, and the online retail industry in particular, could adversely affect our business, prospects and results of operations” on page 34 for details;
- Any harm to our JD brand or reputation may materially and adversely affect our business and results of operations. See “Key Information — Risk Factors — Risks Related to Our Business — Any harm to our JD brand or reputation may materially and adversely affect our business and results of operations” on page 35 for details;
- If we are unable to offer products that attract purchases from new and existing customers, our business, financial condition and results of operations may be materially and adversely affected. See “Key Information — Risk Factors — Risks Related to Our Business — If we are unable to offer products that attract purchases from new and existing customers, our business, financial condition and results of operations may be materially and adversely affected” on page 36 for details;
- If we are unable to manage our nationwide fulfillment infrastructure efficiently and effectively, our business prospects and results of operations may be materially and adversely affected. See “Key Information — Risk Factors — Risks Related to Our Business — If we are unable to manage our nationwide fulfillment infrastructure efficiently and effectively, our business prospects and results of operations may be materially and adversely affected” on page 37 for details;
- We face intense competition. We may not be able to maintain or may lose market share and customers if we fail to compete effectively. See “Key Information — Risk Factors — Risks Related to Our Business — We face intense competition. We may lose market share and customers if we fail to compete effectively” on page 37 for details;
- Our expansion into new product categories and substantial increase in the number of products may expose us to new challenges and more risks. See “Key Information — Risk Factors — Risks Related to Our Business — Our expansion into new product categories and substantial increase in the number of products may expose us to new challenges and more risks” on page 38 for details;
- If we fail to manage our inventory effectively, our results of operations, financial condition and liquidity may be materially and adversely affected. See “Key Information — Risk Factors — Risks Related to Our Business — If we fail to manage our inventory effectively, our results of operations, financial condition and liquidity may be materially and adversely affected” on page 38 for details;
- Failure to protect confidential information of our customers and network against security breaches could damage our reputation and brand and substantially harm our business and results of operations. See “Key Information — Risk Factors — Risks Related to Our Business — Failure to protect confidential information of our customers and network against security breaches could damage our reputation and brand and substantially harm our business and results of operations” on page 53 for details;
- Our business is subject to complex and evolving Chinese and international laws and regulations regarding data privacy and cybersecurity. See “Key Information — Risk Factors — Risks Related to Our Business — Our business is subject to complex and evolving Chinese and international laws and regulations regarding data privacy and cybersecurity.” on page 54 for details;

- The approval of the CSRC or other PRC government authorities may be required in connection with our offshore offerings under PRC law, and, if required, we cannot predict whether or for how long we will be able to obtain such approval. See “Key Information — Risk Factors — Risks Related to Our Business — The approval of and/or filing with the CSRC or other PRC government authorities may be required in connection with our offshore offerings under PRC law, and, if required, we cannot predict whether or for how long we will be able to obtain such approval or complete such filing” on page 75 for details;
- The PCAOB had historically been unable to inspect our Form 20-F auditor in relation to their audit work performed for our financial statements and the inability of the PCAOB to conduct inspections of our Form 20-F auditor in the past has deprived our investors with the benefits of such inspections. See “Key Information — Risk Factors — Risks Related to Our Business — The PCAOB had historically been unable to inspect our Form 20-F auditor in relation to their audit work performed for our financial statements and the inability of the PCAOB to conduct inspections of our Form 20-F auditor in the past has deprived our investors with the benefits of such inspections” on page 76 for details; and
- Our ADSs may be prohibited from trading in the United States under the HFCAA in the future if the PCAOB is unable to inspect or investigate completely auditors located in China. The delisting of the ADSs, or the threat of their being delisted, may materially and adversely affect the value of your investment. See “Key Information — Risk Factors — Risks Related to Our Business — Our ADSs may be prohibited from trading in the United States under the HFCAA in the future if the PCAOB is unable to inspect or investigate completely auditors located in China. The delisting of the ADSs, or the threat of their being delisted, may materially and adversely affect the value of your investment” on page 76 for details.

Risks Related to Our Corporate Structure

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

- We are a Cayman Islands holding company with no equity ownership in the consolidated variable interest entities and we conduct certain of our operations through the consolidated variable interest entities, with which we have maintained contractual arrangements. Investors in our ADSs or Class A ordinary shares thus are not purchasing equity interest in the consolidated variable interest entities in China but instead are purchasing equity interest in a Cayman Islands holding company. If the PRC government determines that the contractual agreements that constituting part of the consolidated variable interest entities the structure do not comply with PRC laws and regulations, or if these laws and regulations change or are interpreted differently in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations. Our holding company, the consolidated variable interest entities and investors of our company face uncertainty about potential future actions by the PRC government that could affect the enforceability of the contractual arrangements with the consolidated variable interest entities and, consequently, significantly affect the financial performance of the consolidated variable interest entities and our company as a whole. The PRC regulatory authorities could disallow the variable interest entities structure, which would likely result in a material adverse change in our operations, and our ADSs or Class A ordinary shares may decline significantly in value. See “Key Information — Risk Factors — Risks Related to Our Corporate Structure — If the PRC government determines that the contractual arrangements constituting part of the consolidated variable interest entities structure do not comply with PRC laws and regulations, or if these laws and regulations change or are interpreted differently in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations” on page 79 for details;

Introduction (Continued)

- Any failure by the consolidated variable interest entities or their shareholders to perform their obligations under the contractual arrangements with them would have a material and adverse effect on our business. See “Key Information — Risk Factors — Risks Related to Our Corporate Structure — Any failure by the consolidated variable interest entities or their shareholders to perform their obligations under our contractual arrangements with them would have a material and adverse effect on our business” on page 82 for details; and
- The shareholders of the consolidated variable interest entities may have potential conflicts of interest with us, which may materially and adversely affect our business and financial condition. See “Key Information — Risk Factors — Risks Related to Our Corporate Structure — The shareholders of the consolidated variable interest entities may have potential conflicts of interest with us, which may materially and adversely affect our business and financial condition” on page 83 for details.

Risks Related to Doing Business in China

We are also subject to risks and uncertainties relating to doing business in China in general, including, but are not limited to, the following:

- PRC government has significant authority in regulating our operations and may intervene or influence our operations at any time. It may exert more oversight and control over offerings conducted overseas by, and/or foreign investment in, China-based issuers, which could significantly limit or completely hinder our ability to offer or continue to offer securities to investors. Implementation of industry-wide regulations in this nature may cause the value of such securities to significantly decline. See “Key Information — Risk Factors — Risks Related to Doing Business in China — The PRC government’s significant oversight over our business operation could result in a material adverse change in our operations and the value of our ADSs and Class A ordinary shares” on page 92 for details;
- Changes in China’s or global economic, political or social conditions or government policies could have a material and adverse effect on our business and operations. See “Key Information — Risk Factors — Risks Related to Doing Business in China — Changes in China’s or global economic, political or social conditions or government policies could have a material and adverse effect on our business and operations” on page 88 for details;
- Uncertainties with respect to the legal system in the Chinese mainland could adversely affect us. Certain laws and regulations in the Chinese mainland can evolve quickly, which bring risks and uncertainties to their interpretation and enforcement. Administrative and court proceedings in the Chinese mainland may be protracted. Some government policies and internal rules may not be published on a timely manner. These risks and uncertainties may make it difficult for us to meet or comply with requirements under the applicable laws and regulations. See “Key Information — Risk Factors — Risks Related to Doing Business in China — Uncertainties with respect to the legal system in the Chinese mainland could adversely affect us” on page 88 for details;
- We are subject to consumer protection laws that could require us to modify our current business practices and incur increased costs. See “Key Information — Risk Factors — Risks Related to Doing Business in China — We are subject to consumer protection laws that could require us to modify our current business practices and incur increased costs” on page 89 for details;
- We may be adversely affected by the complexity, uncertainties and changes in PRC regulation of internet-related business and companies. Rules and regulations in the Chinese mainland can change quickly with little advance notice. See “Key Information — Risk Factors — Risks Related to Doing Business in China — We may be adversely affected by the complexity, uncertainties and changes in PRC regulation of internet-related business and companies such as e-commerce business and internet platforms” on page 89 for details; and

- The funds in our PRC subsidiaries or the consolidated variable interest entities in the Chinese mainland may not be available to fund operations or for other use outside of the Chinese mainland due to interventions in or the imposition of restrictions and limitations on the ability of our holding company, our subsidiaries, or the consolidated variable interest entities by the PRC government on cash transfers. Although currently there are not equivalent or similar restrictions or limitations in Hong Kong on cash transfers in, or out of, our Hong Kong entities, if certain restrictions or limitations in the Chinese mainland were to become applicable to cash transfers in and out of Hong Kong entities in the future, the funds in our Hong Kong entities, likewise, may not be available to fund operations or for other use outside of Hong Kong. See “Key Information — Risk Factors — Risks Related to Doing Business in China — We may rely on dividends and other distributions on equity paid by our PRC subsidiaries to fund any cash and financing requirements we may have, and any limitation on the ability of our PRC subsidiaries to make payments to us could have a material and adverse effect on our ability to conduct our business” on page 84 and “Key Information — Risk Factors — Risks Related to Doing Business in China — Governmental control of currency conversion may limit our ability to utilize our revenues effectively and affect the value of your investment” on page 95 for details.

Risks Related to Our ADSs and Class A Ordinary Shares

In addition to the risks described above, we are subject to general risks relating to our ADSs and Class A ordinary shares, including the following:

- The trading price of our ADSs and Class A ordinary shares have been and are likely to continue to be volatile, which could result in substantial losses to holders of our Class A ordinary shares and/or ADSs. See “Key Information — Risk Factors — Risks Related to Our ADSs and Class A Ordinary Shares — The trading price of our ADSs and Class A ordinary shares have been and are likely to continue to be volatile, which could result in substantial losses to holders of our Class A ordinary shares and/or ADSs” on page 102 for details;
- We adopt different practices as to certain matters as compared with many other companies listed on the Hong Kong Stock Exchange. See “Key Information — Risk Factors — Risks Related to Our ADSs and Class A Ordinary Shares — We adopt different practices as to certain matters as compared with many other companies listed on the Hong Kong Stock Exchange” on page 103 for details;
- We cannot guarantee that any share repurchase program will be fully consummated or that any share repurchase program will enhance long-term shareholder value, and share repurchases could increase the volatility of the price of our Class A ordinary shares and/or ADSs and could diminish our cash reserves. See “Key Information — Risk Factors — Risks Related to Our ADSs and Class A Ordinary Shares — We cannot guarantee that any share repurchase program will be fully consummated or that any share repurchase program will enhance long-term shareholder value, and share repurchases could increase the volatility of the price of our Class A ordinary shares and/or ADSs and could diminish our cash reserves” on page 104 for details; and
- If securities or industry analysts do not publish research or publish inaccurate or unfavorable research about our business, the market price for our Class A ordinary shares and/or ADSs and trading volume could decline. See “Key Information — Risk Factors — Risks Related to Our ADSs and Class A Ordinary Shares — If securities or industry analysts do not publish research or publish inaccurate or unfavorable research about our business, the market price for our Class A ordinary shares and/or ADSs and trading volume could decline” on page 104 for details.

FORWARD-LOOKING INFORMATION

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

- our goals and strategies;
- our future business development, financial conditions and results of operations;
- the expected growth of the retail and online retail markets in China;
- our expectations regarding demand for and market acceptance of our products and services;
- our expectations regarding our relationships with customers, suppliers and third-party merchants;
- our plans to invest in our fulfillment infrastructure and technology platform as well as new business initiatives;
- competition in our industry; and
- government policies and regulations relating to our industry.

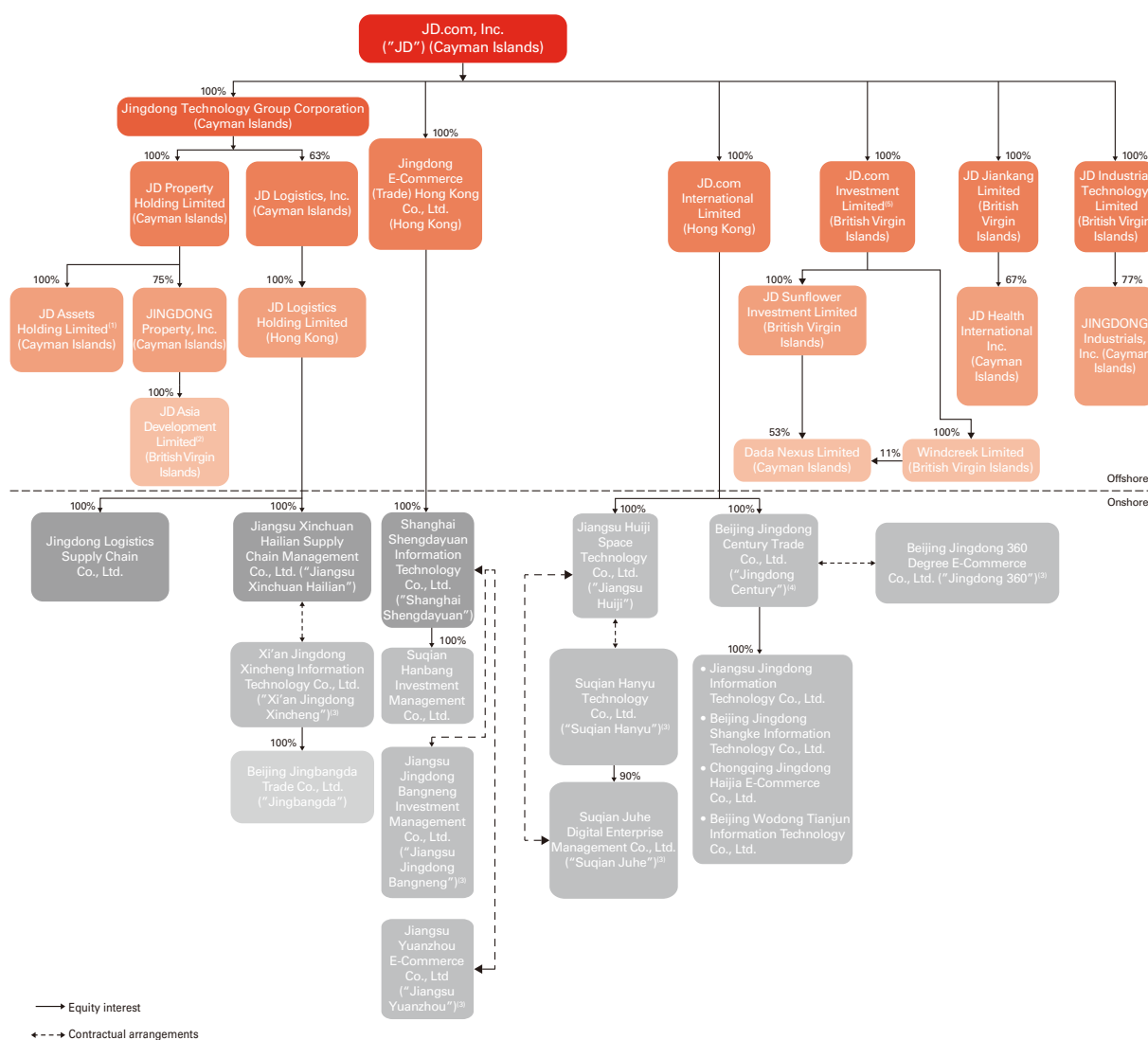
We would like to caution you not to place undue reliance on these forward-looking statements and you should read these statements in conjunction with the risk factors disclosed in “Key Information — Risk Factors.” Those risks are not exhaustive. We operate in a rapidly evolving environment. New risks emerge from time to time and it is impossible for our management to predict all risk factors, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ from those contained in any forward-looking statement. We do not undertake any obligation to update or revise the forward-looking statements except as required under applicable law. You should read this annual report and the documents that we reference in this annual report completely and with the understanding that our actual future results may be materially different from what we expect.

Our reporting currency is the Renminbi, or RMB. This annual report contains translations of RMB and Hong Kong dollar amounts into U.S. dollars at specific rates solely for the convenience of the reader. Unless otherwise stated, all translations of RMB and Hong Kong dollars into U.S. dollars and from U.S. dollars into RMB in this annual report were made at a rate of RMB7.2993 to US\$1.00 and HK\$7.7677 to US\$1.00, the respective exchange rates on December 31, 2024 set forth in the H.10 statistical release of the Federal Reserve Board. We make no representation that any RMB, Hong Kong dollar or U.S. dollar amounts referred to in this annual report could have been, or could be, converted into U.S. dollars, RMB or Hong Kong dollars, as the case may be, at any particular rate or at all.

Key Information

Our Organizational Structure

The following diagram illustrates our corporate structure, including our principal subsidiaries and the consolidated variable interest entities as of February 28, 2025:



Notes:

- (1) JD Assets Holding Limited has 65 subsidiaries holding, directly or indirectly, non-logistics properties.
- (2) JD Asia Development Limited has 508 subsidiaries holding, directly or indirectly, logistics properties.

Part I (Continued)

- (3) Jingdong 360, Jiangsu Yuanzhou, Xi'an Jingdong Xincheng, Jiangsu Jingdong Bangneng, Suqian Juhe and Suqian Hanyu are the significant consolidated variable interest entities with which we have contractual arrangements. Suqian Juhe is 90% owned by Suqian Hanyu, 4.5% owned by Mr. Richard Qiangdong Liu, 3.0% owned by Ms. Yayun Li and 2.5% owned by Ms. Pang Zhang. Each of Jingdong 360, Jiangsu Yuanzhou, Xi'an Jingdong Xincheng, Jiangsu Jingdong Bangneng and Suqian Hanyu is 45% owned by Mr. Qin Miao, 30% owned by Ms. Yayun Li and 25% owned by Ms. Pang Zhang. Mr. Richard Qiangdong Liu is our chairman of board of directors, Mr. Qin Miao is a vice president of our company, Ms. Yayun Li is a senior vice president of our company, and Ms. Pang Zhang is our chief human resources officer.
- (4) Jingdong Century has 287 subsidiaries that engage in retail business.
- (5) JD.com Investment Limited has 101 subsidiaries that hold, directly or indirectly, the companies invested by us.
- * The diagram above omits our equity investees that are insignificant individually and in the aggregate.

Our Holding Company Structure and Contractual Arrangements with the Consolidated Variable Interest Entities

JD.com, Inc. is not an operating company but a Cayman Islands holding company with no equity ownership in the consolidated variable interest entities, but maintains contractual arrangements with the consolidated variable interest entities and is considered the primary beneficiary of these entities, whose financial results are consolidated in JD.com, Inc.'s consolidated financial statements under the U.S. GAAP for accounting purposes. The contractual arrangements may not be as effective as direct equity ownership in the consolidated variable interest entities, and the government authorities may challenge the enforceability of these contractual arrangements. We conduct our operations in the Chinese mainland through (i) our PRC subsidiaries and (ii) the consolidated variable interest entities with which we have maintained contractual arrangements. The laws and regulations in the Chinese mainland restrict and impose conditions on foreign investment in certain value-added telecommunication services and certain other restricted services related to our businesses, such as domestic document delivery services. Accordingly, we operate these businesses in the Chinese mainland through the consolidated variable interest entities, and such structure is used to provide investors with exposure to foreign investment in China-based companies where laws and regulations in the Chinese mainland prohibit or restrict direct foreign investment in certain operating companies, and rely on contractual arrangements among our PRC subsidiaries, the consolidated variable interest entities and their shareholders to control the business operations of the consolidated variable interest entities. The external revenues contributed by the consolidated variable interest entities accounted for 6.9%, 7.8% and 8.7% of our total revenues for the years of 2022, 2023 and 2024, respectively. As used in this annual report, "we," "us," "our company" and "our" refers to JD.com, Inc., its subsidiaries, and, in the context of describing our operations and consolidated financial information, the consolidated variable interest entities in China, including Beijing Jingdong 360 Degree E-Commerce Co., Ltd., or Jingdong 360, which was established in April 2007 and holds our ICP license as an internet information provider and operates our www.jd.com website; Jiangsu Yuanzhou E-Commerce Co., Ltd., or Jiangsu Yuanzhou, which was established in September 2010 and primarily engages in the business of selling books, audio and video products; Xi'an Jingdong Xincheng Information Technology Co., Ltd., or Xi'an Jingdong Xincheng, which was established in June 2017 and primarily provides technology and consulting services relating to logistics services; Jiangsu Jingdong Bangneng Investment Management Co., Ltd., or Jiangsu Jingdong Bangneng, which was established in August 2015 and primarily engages in business of investment management; Suqian Juhe Digital Enterprise Management Co., Ltd., or Suqian Juhe, which was established in June 2020 and primarily provides enterprise management services; and Suqian Hanyu Technology Co., Ltd., or Suqian Hanyu, which was established in December 2024 and primarily provides technology services. The consolidated variable interest entities are PRC companies conducting operations in the Chinese mainland, and their financial results have been consolidated into our consolidated financial statements under U.S. GAAP for accounting purposes. JD.com, Inc. is a holding company with no operations of its own. We do not have any equity ownership in the consolidated variable interest entities. Investors in our ADSs or Class A ordinary shares are not purchasing equity interest in the consolidated variable interest entities in the Chinese mainland but instead are purchasing equity interest in a holding company incorporated in the Cayman Islands, and may never directly hold equity interests in the consolidated variable interest entities in the Chinese mainland.

A series of contractual agreements, including loan agreements, exclusive purchase option agreements, exclusive technology consulting and services agreements or exclusive business cooperation agreements, as applicable, intellectual property rights license agreement, equity pledge agreements, powers of attorney, business cooperation agreement and business operations agreements, have been entered into by and among our subsidiaries, the consolidated variable interest entities and their respective shareholders. Terms contained in each set of contractual arrangements with the consolidated variable interest entities and their respective shareholders are substantially similar. As a result of the contractual arrangements, we are considered the primary beneficiary of these companies and have consolidated the financial results of these companies in our consolidated financial statements under the U.S. GAAP for accounting purposes. Neither JD.com, Inc. nor its investors have an equity ownership in, direct foreign investment in, or control through such ownership or investment of, the consolidated variable interest entities, and the contractual arrangements are not equivalent to an equity ownership in the business of the consolidated variable interest entities. For more details of these contractual arrangements, see “Information on the Company — Organizational Structure — The Consolidated Variable Interest Entities.”

However, the contractual arrangements may not be as effective as direct ownership in providing us with control over the consolidated variable interest entities and we may incur substantial costs to enforce the terms of the arrangements. In addition, these agreements have not been tested in courts of the Chinese mainland. See “Key Information — Risk Factors — Risks Related to Our Corporate Structure — We rely on contractual arrangements with the consolidated variable interest entities and their owners for a portion of our business operations, which may not be as effective as direct ownership in providing operational control” and “Key Information — Risk Factors — Risks Related to Our Corporate Structure — The shareholders of the consolidated variable interest entities 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 associated with the contractual arrangements with the consolidated variable interest entities. If the PRC government determines that the contractual arrangements constituting part of the consolidated variable interest entities structure do not comply with PRC laws and regulations, or if these laws and regulations change or are interpreted differently in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations. The PRC regulatory authorities could disallow the variable interest entities structure, which would likely result in a material adverse change in our operations, and our ADSs or Class A ordinary shares may decline significantly in value or become worthless. Our holding company, our PRC subsidiaries and the consolidated variable interest entities, and investors of our company face uncertainty about potential future actions by the PRC government that could affect the enforceability of the contractual arrangements with the consolidated variable interest entities and, consequently, significantly affect the financial performance of the consolidated variable interest entities and our company as a whole. For a detailed description of the risks associated with our corporate structure, please refer to risks disclosed under “Key Information — Risk Factors — Risks Related to Our Corporate Structure.” Specifically, 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 consolidated variable interest entities and their 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 consolidated variable interest entities 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 PRC regulatory authorities would have broad discretion to take action in dealing with such violations or failures. See

Part I (Continued)

“Key Information — Risk Factors — Risks Related to Our Corporate Structure — If the PRC government determines that the contractual arrangements constituting part of the consolidated variable interest entities structure do not comply with PRC laws and regulations, or if these laws and regulations change or are interpreted differently in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations” and “— Our current corporate structure and business operations may be affected by the PRC Foreign Investment Law.”

Risks and Uncertainties Relating to Doing Business in China

We face various risks and uncertainties related to doing business in the Chinese mainland. Our business operations are primarily conducted in the Chinese mainland, and we are subject to complex and evolving laws and regulations in the Chinese mainland. For example, we face risks associated with regulatory approvals on offshore offerings, anti-monopoly regulatory actions, and oversight on cybersecurity and data privacy, as well as the lack of inspection by the PCAOB, on our Form 20-F auditor, which may impact our ability to conduct certain businesses, accept foreign investments, or list on a United States stock exchange. These risks could result in a material adverse change in our operations and the value of our ADSs and Class A ordinary shares, significantly limit or completely hinder our ability to continue to offer securities to investors, or cause the value of such securities to significantly decline. As of the date of this annual report, regulatory actions related to data security or anti-monopoly concerns in Hong Kong do not have a material impact on our ability to conduct business, accept foreign investment in the future, continue to list on a United States stock exchange or maintain our listing status on the Hong Kong Stock Exchange. However, new regulatory actions related to data security or anti-monopoly concerns in Hong Kong may be taken in the future, and such regulatory actions may have a material impact on our ability to conduct business, accept foreign investment, continue to list on a United States stock exchange or maintain our listing status on the Hong Kong Stock Exchange. For a detailed description of risks related to doing business in China, please refer to risks disclosed under “Key Information — Risk Factors — Risks Related to Doing Business in China.”

PRC government has significant authority in regulating our operations and may intervene or influence our operations at any time. It may exert more oversight and control over offerings conducted overseas by, and/or foreign investment in, China-based issuers, which could significantly limit or completely hinder our ability to offer or continue to offer securities to investors. Implementation of industry-wide regulations in this nature may cause the value of such securities to significantly decline. For more details, see “Key Information — Risk Factors — Risks Related to Doing Business in China — The PRC government’s significant oversight over our business operation could result in a material adverse change in our operations and the value of our ADSs and Class A ordinary shares.”

Risks and uncertainties arising from the PRC legal system, including risks and uncertainties regarding the enforcement of laws and that rules and regulations in the Chinese mainland can change quickly with little advance notice and could result in a material adverse change in our operations and the value of our ADSs and Class A ordinary shares. For more details, see “Key Information — Risk Factors — Risks Related to Doing Business in China — Uncertainties with respect to the legal system in the Chinese mainland could adversely affect us” and “— We may be adversely affected by the complexity, uncertainties and changes in PRC regulation of internet-related business and companies such as e-commerce business and internet platforms.”

The Holding Foreign Companies Accountable Act

Pursuant to the HFCAA, if the SEC determines that we have filed audit reports issued by a registered public accounting firm that has not been subject to inspections by the PCAOB for two consecutive years, the SEC will prohibit our shares or ADSs from being traded on a national securities exchange or in the over-the-counter trading market in the United States. On December 16, 2021, the PCAOB issued a report to notify the SEC of its determination that the PCAOB was unable to inspect or investigate completely registered public accounting firms headquartered in the Chinese mainland and Hong Kong, including our Form 20-F auditor. In May 2022, the SEC conclusively listed us as a Commission-Identified Issuer under the HFCAA following the filing of our Form 20-F for the fiscal year ended December 31, 2021. On December 15, 2022, the PCAOB issued a report that vacated its December 16, 2021 determination and removed the Chinese mainland and Hong Kong from the list of jurisdictions where it is unable to inspect or investigate completely registered public accounting firms. For this reason, we were not identified as a Commission-Identified Issuer under the HFCAA after we filed our Form 20-F for the fiscal year ended December 31, 2022 or 2023 and do not expect to be identified so after we file our Form 20-F. Each year, the PCAOB will determine whether it can inspect and investigate completely audit firms in the Chinese mainland and Hong Kong, among other jurisdictions. If PCAOB determines in the future that it no longer has full access to inspect and investigate completely accounting firms in the Chinese mainland and Hong Kong and we continue to use an accounting firm headquartered in one of these jurisdictions to issue an audit report on our financial statements filed with the Securities and Exchange Commission, we would be identified as a Commission-Identified Issuer following the filing of our Form 20-F for the relevant fiscal year. There can be no assurance that we would not be identified as a Commission-Identified Issuer for any future fiscal year, and if we were so identified for two consecutive years, we would become subject to the prohibition on trading under the HFCAA. For more details, see “Key Information — Risk Factors — Risks Related to Our Business — The PCAOB had historically been unable to inspect our Form 20-F auditor in relation to their audit work performed for our financial statements and the inability of the PCAOB to conduct inspections of our Form 20-F auditor in the past has deprived our investors with the benefits of such inspections” and “Key Information — Risk Factors — Risks Related to Our Business — Our ADSs may be prohibited from trading in the United States under the HFCAA in the future if the PCAOB is unable to inspect or investigate completely auditors located in China. The delisting of the ADSs, or the threat of their being delisted, may materially and adversely affect the value of your investment.”

Permissions Required from the PRC Authorities for Our Operations

We conduct our business primarily through our PRC subsidiaries and the consolidated variable interest entities in China. Our operations in China are governed by PRC laws and regulations. As of the date of this annual report, our PRC subsidiaries and the consolidated variable interest entities have obtained the necessary licenses and permits from the PRC government authorities, including, among others, ICP licenses, Courier Service Operation Permits and Practicing License for Medical Institutions, except as disclosed in “Key Information — Risk Factors — Risks Related to Doing Business in China — We may be adversely affected by the complexity, uncertainties and changes in PRC regulation of internet-related business and companies such as e-commerce business and internet platforms.” Given the uncertainties of interpretation and implementation of laws and regulations and the enforcement practice by government authorities, we may be required to obtain additional licenses, permits, filings or approvals for our business and operations in the future.

Part I (Continued)

Furthermore, in connection with our previous issuance of securities to foreign investors, under current PRC laws, regulations and regulatory rules, as of the date of this annual report, we, our PRC subsidiaries and the consolidated variable interest entities, (i) are not required to obtain prior permissions from the China Securities Regulatory Commission, or the CSRC, (ii) are not required to file an application for cybersecurity review by the Cyberspace Administration of China, or the CAC, as advised by Shihui Partners, our PRC legal counsel, and (iii) have not been asked to obtain or were denied such permissions by any PRC authority.

If (i) we do not receive or maintain any permissions or approvals, (ii) we inadvertently concluded that certain permissions or approvals have been acquired or are not required, or (iii) applicable laws, regulations or interpretations thereof change and we become subject to the requirement of additional permissions or approvals in the future, we cannot assure you that we will be able to obtain such permissions or approvals in a timely manner, or at all, and such approvals may be rescinded even if obtained. Any such circumstance could subject us to penalties, including fines, suspension of business and revocation of required licenses, which could materially and adversely affect our business, financial condition and results of operations.

However, the PRC government has promulgated certain regulations and rules to exert more oversight and control over offerings that are conducted overseas and/or foreign investment in China-based issuers. On February 17, 2023, the CSRC released the Trial Administrative Measures of Overseas Securities Offering and Listing by Domestic Companies and five supporting guidelines, or, collectively, the Trial Measures, which came into effect on March 31, 2023. According to the Trial Measures, domestic companies in the Chinese mainland that directly or indirectly offer or list their securities in an overseas market are required to file with the CSRC. In addition, an overseas-listed company must also submit the filing with respect to its follow-on offerings, issuance of convertible corporate bonds and exchangeable bonds, and other equivalent offering activities, within a specific time frame requested under the Trial Measures. Therefore, we will be required to file with the CSRC for our overseas offering of equity and equity linked securities in the future within the applicable scope of the Trial Measures. We completed the filing with the CSRC in May 2024 in relation to the issuance of convertible senior notes in an aggregate principal amount of US\$2.0 billion due 2029. For more detailed information, see “Key Information — Risk Factors — Risks Related to Doing Business in China — The approval of and/or filing with the CSRC or other PRC government authorities may be required in connection with our offshore offerings under PRC law, and, if required, we cannot predict whether or for how long we will be able to obtain such approval or complete such filing.”

Cash and Asset Flows through Our Organization

JD.com, Inc. is a holding company with no operations of its own. We conduct our operations in the Chinese mainland primarily through our subsidiaries and the consolidated variable interest entities in the Chinese mainland. As a result, although other means are available for us to obtain financing at the holding company level, JD.com, Inc.’s ability to pay dividends to the shareholders and investors of the ADSs and to service any debt it may incur may depend upon dividends paid by our PRC subsidiaries and license and service fees paid by the consolidated variable interest entities. If any of our subsidiaries incurs debt on its own behalf in the future, the instruments governing such debt may restrict its ability to pay dividends to JD.com, Inc. In addition, our PRC subsidiaries are permitted to pay dividends to JD.com, Inc. only out of their retained earnings, if any, as determined in accordance with PRC accounting standards and regulations. Further, our PRC subsidiaries and the consolidated variable interest entities are required to make appropriations to certain statutory reserve funds or may make appropriations to certain discretionary funds, which are not distributable as cash dividends except in the event of a solvent liquidation of the companies. For more details, see “Operating and Financial Review and Prospects — Liquidity and Capital Resources — Holding Company Structure.”

Our board of directors has complete discretion on whether to distribute dividends subject to our current memorandum and articles of association and certain restrictions under Cayman Islands law. In addition, our shareholders may, by ordinary resolution, declare dividends, but no dividend shall exceed the amount recommended by our board of 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. See “Financial Information — Consolidated Statements and Other Financial Information — Dividend Policy” for details.

As a Cayman Islands exempted company and offshore holding company, we are permitted under PRC laws and regulations to provide funding to our wholly foreign-owned subsidiaries in the Chinese mainland only through loans or capital contributions, subject to the approval of government authorities and limits on the amount of capital contributions and loans. In addition, our wholly foreign-owned subsidiaries in the Chinese mainland may provide RMB funding to their respective subsidiaries only through capital contributions and entrusted loans, and to the consolidated variable interest entities only through entrusted loans. See “Introduction — Summary of Risk Factors — Risks Related to Our Corporate Structure,” “Operating and Financial Review and Prospects — Liquidity and Capital Resources” and “Key Information — Risk Factors — Risks Related to Our Corporate Structure — PRC regulation of loans to and direct investment in PRC entities by offshore holding companies and governmental control of currency conversion may delay or prevent us from making loans to our PRC subsidiaries and the consolidated variable interest entities or making additional capital contributions to our wholly foreign-owned subsidiaries in the Chinese mainland, which could materially and adversely affect our liquidity and our ability to fund and expand our business.”

Under PRC laws and regulations, our PRC subsidiaries and the consolidated variable interest entities 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 the Chinese mainland is also subject to examination by the banks designated by State Administration of Foreign Exchange, or SAFE. The amounts restricted include the paid-in capital and the statutory reserve funds of our PRC subsidiaries and the net assets of the consolidated variable interest entities in which we have no legal ownership, totaling RMB58.2 billion, RMB67.6 billion and RMB71.5 billion (US\$9.8 billion) as of December 31, 2022, 2023 and 2024, respectively. Furthermore, cash transfers from our PRC subsidiaries and the consolidated variable interest entities to entities outside of the Chinese mainland are subject to PRC governmental control on currency conversion. As a result, the funds in our PRC subsidiaries or the consolidated variable interest entities in the Chinese mainland may not be available to fund operations or for other use outside of the Chinese mainland due to interventions in or the imposition of restrictions and limitations on the ability of our holding company, our subsidiaries, or the consolidated variable interest entities by the PRC government on such currency conversion. As of the date of this annual report, there are not equivalent or similar restrictions or limitations in Hong Kong on cash transfers in, or out of, our Hong Kong entities. However, if certain restrictions or limitations were to become applicable to cash transfers in and out of Hong Kong entities in the future, the funds in our Hong Kong entities may not be available to fund operations or for other use outside of Hong Kong. For risks relating to the fund flows of our operations in China, see “Key Information — Risk Factors — Risks Related to Doing Business in China — We may rely on dividends and other distributions on equity paid by our PRC subsidiaries to fund any cash and financing requirements we may have, and any limitation on the ability of our PRC subsidiaries to make payments to us could have a material and adverse effect on our ability to conduct our business.” and “Key Information — Risk Factors — Risks Related to Doing Business in China — Governmental control of currency conversion may limit our ability to utilize our revenues effectively and affect the value of your investment.”

Under PRC law, JD.com, Inc. may provide funding to our PRC subsidiaries only through capital contributions or loans, and to the PRC consolidated variable interest entities only through loans, subject to satisfaction of applicable government registration that we are not able to make direct capital contribution.

Part I (Continued)

Our company has established a centralized cash management policy to direct how funds are transferred between JD.com, Inc., our subsidiaries and the consolidated variable interest entities and their subsidiaries to improve the efficiency and ensure the security of cash management. Our management has established a series of manuals and policies on funds management, bank accounts management, financing activities and safe handling of cash and assets, which apply to all of our subsidiaries and the consolidated variable interest entities and their subsidiaries. We and our consolidated subsidiaries that are listed on the Hong Kong Stock Exchange have also established respective centralized cash management accounts within certain entities, under which funds are transferred and dispatched to each subsidiary or consolidated variable interest entity under central command. The major offshore entities outside of the Chinese mainland with the function of centralized cash management are JD.com, Inc. (our holding company), JD.com International Limited (our intermediate holding company), JD Logistics, Inc., and JD Health International Inc. (both of which are our subsidiaries). In addition, the major entities within the Chinese mainland with similar functions are Beijing Jingdong Century Trade Co., Ltd. (a primary beneficiary of the consolidated variable interest entities), Beijing Jingbangda Trade Co., Ltd. (a consolidated variable interest entity), and Beijing Jingdong Jiankang Co., Ltd. (a primary beneficiary of the consolidated variable interest entities). The centralized cash management function in these entities lead to high-volume and high-frequency cash transferred and dispatched to the remaining consolidated subsidiaries and consolidated variable interest entities. We have complied with the applicable laws and regulations for the operation of such cash centralized management accounts and completed necessary registration and approval procedures with governmental authorities. Every fund transfer within our group goes through an appropriate review and approval process depending on the nature and amount of the transfer under our cash management policy.

For the years ended December 31, 2022, 2023 and 2024, JD.com, Inc. received repayment of RMB7.4 billion, RMB12.6 billion and RMB18.8 billion (US\$2.6 billion) from our intermediate holding companies through our day-to-day centralized cash management activities. Please refer to the line item “Cash received from/(paid to) internal companies” in the “Parent” column of the tables titled “Financial Information Related to the Consolidated Variable Interest Entities — Selected Condensed Consolidated Cash Flows Information” for the years ended December 31, 2022, 2023 and 2024 on pages 30–32 for the detail figures.

Our day-to-day centralized cash management activities also cover the cash flow of the consolidated variable interest entities. For the years ended December 31, 2022, 2023 and 2024, the consolidated variable interest entities repaid RMB3.2 billion, RMB3.3 billion and RMB8.4 billion (US\$1.2 billion) to our intermediate holding companies. Please refer to the line item “Net proceeds from/(repayment to) internal companies” in the “Consolidated Variable Interest Entities” column of the tables titled “Financial Information Related to the Consolidated Variable Interest Entities — Selected Condensed Consolidated Cash Flows Information” for the years ended December 31, 2022, 2023 and 2024 on pages 30–32 for the detail figures. The consolidated variable interest entities provided funding of RMB11.3 billion to, and received repayment of loans of RMB4.8 billion and RMB0.4 billion (US\$0.1 billion) from our intermediate holding companies for the years ended December 31, 2022, 2023 and 2024, respectively. Please refer to the line item “Cash received from/(paid to) internal companies” in the “Consolidated Variable Interest Entities” column of the tables titled “Financial Information Related to the Consolidated Variable Interest Entities — Selected Condensed Consolidated Cash Flows Information” for the years ended December 31, 2022, 2023 and 2024 on pages 30–32 for the detail figures.

In May 2022, we declared a special cash dividend of US\$0.63 per ordinary share, or US\$1.26 per ADS, for an aggregate amount of approximately US\$2.0 billion. In March 2023, as we commenced our annual dividend policy, we declared a cash dividend of US\$0.31 per ordinary share, or US\$0.62 per ADS, for an aggregate amount of approximately US\$1.0 billion. In March 2024, we declared an annual cash dividend for the year ended December 31, 2023 of US\$0.38 per ordinary share, or US\$0.76 per ADS, for an aggregate amount of approximately US\$1.2 billion. In March 2025, we declared an annual cash dividend for the year ended December 31, 2024 of US\$0.50 per ordinary share, or US\$1.00 per ADS, for an aggregate amount of approximately US\$1.44 billion based on the number of shares on record date.

Under our annual dividend policy, we may choose to declare and distribute a cash dividend each year, at an amount determined in relation to our financial performance in the previous fiscal year, among other factors. The determination to make dividend distributions in any particular year will be made at the discretion of our board of directors based upon factors such as our results of operations, cash flow, financial condition, business strategies and prospects, capital requirements, regulatory constraints to the extent relevant, availability of foreign currency and other considerations that the board deems relevant. See “Financial Information — Consolidated Statements and Other Financial Information — Dividend Policy.” For PRC and United States federal income tax considerations of an investment in our ADSs, see “Additional Information — Taxation.”

A. Selected Financial Data

The following table presents the selected consolidated financial information of our company. The selected consolidated statements of operations data for the years ended December 31, 2022, 2023 and 2024, selected consolidated balance sheets data as of December 31, 2023 and 2024, selected consolidated cash flow data for the years ended December 31, 2022, 2023 and 2024 have been derived from our audited consolidated financial statements, which are included in this annual report.

The selected consolidated statements of operations data for the years ended December 31, 2020 and 2021, selected consolidated balance sheets data as of December 31, 2020, 2021 and 2022 and selected consolidated cash flow data for the years ended December 31, 2020 and 2021 have been derived from our audited consolidated financial statements not included in this annual report. Our historical results do not necessarily indicate results expected for any future periods. The selected consolidated financial data should be read in conjunction with, and are qualified in their entirety by reference to, our audited consolidated financial statements and related notes and “Operating and Financial Review and Prospects” below. Our consolidated financial statements are prepared and presented in accordance with U.S. GAAP.

Part I (Continued)

	For the Year Ended December 31,					
	2020	2021	2022	2023	2024	
	RMB	RMB	RMB	RMB	RMB	US\$
(in millions, except for share, per share and per ADS data)						
Selected Consolidated Statements of Operations Data:						
Net Revenues⁽¹⁾:						
Net product revenues	651,879	815,655	865,062	871,224	928,007	127,136
Net service revenues	93,923	135,937	181,174	213,438	230,812	31,622
Total net revenues	745,802	951,592	1,046,236	1,084,662	1,158,819	158,758
Cost of revenues	(636,694)	(822,526)	(899,163)	(924,958)	(974,951)	(133,568)
Fulfillment	(48,700)	(59,055)	(63,011)	(64,558)	(70,426)	(9,648)
Marketing	(27,156)	(38,743)	(37,772)	(40,133)	(47,953)	(6,570)
Research and development	(16,149)	(16,332)	(16,893)	(16,393)	(17,031)	(2,333)
General and administrative	(6,409)	(11,562)	(11,053)	(9,710)	(8,888)	(1,218)
Impairment of goodwill	—	—	—	(3,143)	(799)	(109)
Impairment of long-lived assets	—	—	—	(2,025)	(1,562)	(214)
Gain on sale of development properties	1,649	767	1,379	2,283	1,527	209
Income from operations⁽²⁾⁽³⁾	12,343	4,141	19,723	26,025	38,736	5,307
Other income/(expense):						
Share of results of equity investees	4,291	(4,918)	(2,195)	1,010	2,327	319
Interest expense	(1,125)	(1,213)	(2,106)	(2,881)	(2,896)	(397)
Others, net ⁽⁴⁾	35,310	(590)	(1,555)	7,496	13,371	1,832
Income/(loss) before tax	50,819	(2,580)	13,867	31,650	51,538	7,061
Income tax expenses	(1,482)	(1,887)	(4,176)	(8,393)	(6,878)	(943)
Net income/(loss)	49,337	(4,467)	9,691	23,257	44,660	6,118
Net income/(loss) attributable to non-controlling interests shareholders	(75)	(923)	(697)	(910)	3,301	452
Net income attributable to mezzanine equity classified as non-controlling interests shareholders	7	16	8	—	—	—
Net income/(loss) attributable to the Company's ordinary shareholders	49,405	(3,560)	10,380	24,167	41,359	5,666

Part I (Continued)

	For the Year Ended December 31,					
	2020	2021	2022	2023	2024	
	RMB	RMB	RMB	RMB	RMB	US\$
(in millions, except for share, per share and per ADS data)						
Net income/(loss) per share						
Basic	16.35	(1.15)	3.32	7.69	13.83	1.90
Diluted	15.84	(1.15)	3.21	7.61	13.43	1.84
Net income/(loss) per ADS ⁽¹⁾						
Basic	32.70	(2.29)	6.64	15.37	27.67	3.79
Diluted	31.68	(2.29)	6.42	15.23	26.86	3.68
Weighted average number of shares:						
Basic	3,021,808,985	3,107,436,665	3,125,571,110	3,144,233,160	2,989,701,855	2,989,701,855
Diluted	3,109,024,030	3,107,436,665	3,180,886,136	3,170,542,396	3,076,061,616	3,076,061,616

- (1) Our net revenues include net product revenues and net service revenues. Product sales is further divided into sales of electronics and home appliances products and sales of general merchandise products. Net revenues from electronics and home appliances products include revenues from sales of computer, communication and consumer electronics products as well as home appliances. Net revenues from general merchandise products mainly include revenues from sales of food, beverage and fresh produce, baby and maternity products, furniture and household goods, cosmetics and other personal care items, pharmaceutical and healthcare products, industrial products, books, automobile accessories, apparel and footwear, bags and jewelry. Net service revenues are further divided into revenues from online marketplace and marketing and revenues from logistics and other services. The following table breaks down our total net revenues by these categories, by amounts and as percentages of total net revenues:

	For the Year Ended December 31,											
	2020		2021		2022		2023		2024			
	RMB	%	RMB	%	RMB	%	RMB	%	RMB	US\$	%	
	(in millions, except for percentages)											
Electronics and home appliances												
revenues	400,927	53.8	492,592	51.8	515,945	49.3	538,799	49.7	564,982	77,402	48.8	
General merchandise revenues	250,952	33.6	323,063	33.9	349,117	33.4	332,425	30.6	363,025	49,734	31.3	
Net product revenues	651,879	87.4	815,655	85.7	865,062	82.7	871,224	80.3	928,007	127,136	80.1	
Marketplace and marketing												
revenues	53,473	7.2	72,118	7.6	81,970	7.8	84,726	7.8	90,111	12,345	7.8	
Logistics and other service revenues	40,450	5.4	63,819	6.7	99,204	9.5	128,712	11.9	140,701	19,277	12.1	
Net service revenues	93,923	12.6	135,937	14.3	181,174	17.3	213,438	19.7	230,812	31,622	19.9	
Total net revenues	745,802	100.0	951,592	100.0	1,046,236	100.0	1,084,662	100.0	1,158,819	158,758	100.00	

Part I (Continued)

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

	For the Year Ended December 31,					
	2020	2021	2022	2023	2024	
	RMB	RMB	RMB	RMB	RMB	US\$
	(in millions)					
Cost of revenues	(98)	(102)	(143)	(133)	(80)	(11)
Fulfillment	(646)	(882)	(930)	(697)	(424)	(58)
Marketing	(347)	(586)	(631)	(426)	(273)	(37)
Research and development	(1,400)	(1,781)	(1,557)	(859)	(599)	(82)
General and administrative	(1,665)	(5,783)	(4,287)	(2,689)	(1,623)	(223)
Total	(4,156)	(9,134)	(7,548)	(4,804)	(2,999)	(411)

- (3) Includes amortization of business cooperation arrangement and intangible assets resulting from assets and business acquisitions as follows:

	For the Year Ended December 31,					
	2020	2021	2022	2023	2024	
	RMB	RMB	RMB	RMB	RMB	US\$
	(in millions)					
Fulfillment	(193)	(220)	(392)	(414)	(288)	(39)
Marketing	(692)	(854)	(868)	(880)	(903)	(123)
Research and development	(99)	(104)	(271)	(305)	(205)	(28)
General and administrative	(309)	(309)	(161)	(128)	(64)	(9)
Total	(1,293)	(1,487)	(1,692)	(1,727)	(1,460)	(199)

- (4) Interest income was included in "Others, net" since 2021, and the presentation of prior year was updated to conform to current presentation.
- (5) Each ADS represents two Class A ordinary shares.

Part I (Continued)

	As of December 31,						
	2020	2021	2022	2023	2024		
	RMB	RMB	RMB	RMB	RMB	US\$	
	(in millions)						
Selected Consolidated Balance Sheets Data:							
Cash and cash equivalents	86,085	70,767	78,861	71,892	108,350	14,844	
Restricted cash	4,434	5,926	6,254	7,506	7,366	1,009	
Short-term investments	60,577	114,564	141,095	118,254	125,645	17,213	
Inventories, net	58,933	75,601	77,949	68,058	89,326	12,238	
Property, equipment and software, net	22,597	32,944	55,080	70,035	82,737	11,335	
Investments in equity investees	58,501	63,222	57,641	56,746	56,850	7,788	
Marketable securities and other investments	44,085	24,248	14,360	80,840	59,370	8,134	
Total assets	422,288	496,507	595,250	628,958	698,234	95,658	
Accounts payable	106,818	140,484	160,607	166,167	192,860	26,422	
Unsecured senior notes	12,854	9,386	10,224	10,411	24,770	3,393	
Long-term borrowings	2,936	—	20,009	31,555	31,705	4,344	
Operating lease liabilities	15,763	20,386	22,666	21,431	25,712	3,523	
Total liabilities	200,669	249,723	321,127	332,578	384,937	52,736	
Total mezzanine equity	17,133	1,212	590	614	484	66	
Total JD.com, Inc. shareholders' equity	187,543	208,911	213,366	231,858	239,347	32,791	
Number of outstanding ordinary shares	3,103,499,039	3,110,791,649	3,135,679,247	3,137,663,915	2,903,433,255	2,903,433,255	

Part I (Continued)

	For the Year Ended December 31,					
	2020	2021	2022	2023	2024	
	RMB	RMB	RMB	RMB	RMB	US\$
	(in millions)					
Selected Consolidated Cash Flows Data:						
Net cash provided by operating activities	42,544	42,301	57,819	59,521	58,095	7,959
Net cash used in investing activities	(57,811)	(74,248)	(54,026)	(59,543)	(871)	(119)
Net cash provided by/(used in) financing activities	71,072	19,503	1,180	(5,808)	(21,004)	(2,877)
Effect of exchange rate changes on cash, cash equivalents and restricted cash	(5,082)	(1,498)	3,490	125	98	13
Net increase/(decrease) in cash, cash equivalents and restricted cash	50,723	(13,942)	8,463	(5,705)	36,318	4,976
Cash, cash equivalents, and restricted cash at beginning of year, including cash and cash equivalents classified within assets held for sale	39,912	90,635	76,693	85,156	79,451	10,884
Less: cash, cash equivalents, and restricted cash classified within assets held for sale at beginning of year	—	116	—	41	53	7
Cash, cash equivalents, and restricted cash at beginning of year	39,912	90,519	76,693	85,115	79,398	10,877
Cash, cash equivalents and restricted cash at end of year, including cash and cash equivalents classified within assets held for sale	90,635	76,693	85,156	79,451	115,716	15,853
Less: cash, cash equivalents, and restricted cash classified within assets held for sale at end of year	116	—	41	53	—*	—*
Cash, cash equivalents and restricted cash at end of year	90,519	76,693	85,115	79,398	115,716	15,853

* Absolute value is less than RMB1 million or US\$1 million.

Financial Information Related to the Consolidated Variable Interest Entities

The following table presents the condensed consolidating schedule of financial position for the consolidated variable interest entities and their subsidiaries (collectively, Consolidated Variable Interest Entities or VIEs) and other entities as of the dates presented.

Selected Condensed Consolidated Statements of Income Information

	For the Year Ended December 31, 2024					
	Parent	Other Subsidiaries	Primary Beneficiaries of Consolidated Variable Interest Entities	Consolidated Variable Interest Entities	Eliminations	Consolidated Total
	(RMB in millions)					
Net revenues	11	1,193,200	787,655	166,067	(988,114)	1,158,819
<i>Third-party revenues</i>	—	1,049,575	8,026	101,218	—	1,158,819
<i>Inter-company revenues</i>	11	143,625	779,629	64,849	(988,114)	—
Cost of revenues	—	(1,006,914)	(722,765)	(146,871)	901,599	(974,951)
Fulfillment	—	(94,779)	(16,451)	(4,525)	45,329	(70,426)
Marketing	(5)	(35,647)	(28,336)	(4,518)	20,553	(47,953)
Research and development	—	(15,919)	(16,302)	(5,200)	20,390	(17,031)
General and administrative	(155)	(3,088)	(3,840)	(2,048)	243	(8,888)
Impairment of goodwill	—	(799)	—	—	—	(799)
Impairment of long-lived assets	—	(1,562)	—	—	—	(1,562)
Gain on sale of development properties	—	1,527	—	—	—	1,527
Income/(loss) from operations	(149)	36,019	(39)	2,905	—	38,736
Income from subsidiaries and VIEs	41,991	8,469	34,178	—	(84,638)	—
Other income/(expense), net	(483)	5,327	3,691	4,267	—	12,802
Income before tax	41,359	49,815	37,830	7,172	(84,638)	51,538
Income tax expenses	— *	(5,230)	(739)	(909)	—	(6,878)
Net income	41,359	44,585	37,091	6,263	(84,638)	44,660

* Absolute value is less than RMB1 million or US\$1 million.

Part I (Continued)

For the Year Ended December 31, 2023						
	Parent	Other Subsidiaries	Primary Beneficiaries of Consolidated Variable Interest Entities	Consolidated Variable Interest Entities	Eliminations	Consolidated Total
	(RMB in millions)					
Net revenues	—	1,119,133	745,180	145,795	(925,446)	1,084,662
<i>Third-party revenues</i>	—	991,705	7,817	85,140	—	1,084,662
<i>Inter-company revenues</i>	—	127,428	737,363	60,655	(925,446)	—
Cost of revenues	—	(947,261)	(690,707)	(130,540)	843,550	(924,958)
Fulfillment	—	(91,646)	(12,982)	(4,584)	44,654	(64,558)
Marketing	(4)	(35,231)	(17,495)	(3,970)	16,567	(40,133)
Research and development	—	(15,662)	(16,345)	(4,853)	20,467	(16,393)
General and administrative	(204)	(4,881)	(2,794)	(2,039)	208	(9,710)
Impairment of goodwill	—	(3,143)	—	—	—	(3,143)
Impairment of long-lived assets	—	(2,025)	—	—	—	(2,025)
Gain on sale of development properties	—	2,283	—	—	—	2,283
Income/(loss) from operations	(208)	21,567	4,857	(191)	—	26,025
Income from subsidiaries and VIEs	24,967	10,305	1,066	—	(36,338)	—
Other income/(expense), net	(591)	(1,328)	4,367	3,177	—	5,625
Income before tax	24,168	30,544	10,290	2,986	(36,338)	31,650
Income tax expenses	(1)	(6,889)	(1,020)	(483)	—	(8,393)
Net income	24,167	23,655	9,270	2,503	(36,338)	23,257

Part I (Continued)

For the Year Ended December 31, 2022

	Parent	Other Subsidiaries	Primary Beneficiaries of Consolidated Variable Interest Entities	Consolidated Variable Interest Entities	Eliminations	Consolidated Total
	(RMB in millions)					
Net revenues	—	1,074,639	719,883	134,516	(882,802)	1,046,236
<i>Third-party revenues</i>	—	967,244	6,326	72,666	—	1,046,236
<i>Inter-company revenues</i>	—	107,395	713,557	61,850	(882,802)	—
Cost of revenues	—	(905,349)	(664,233)	(119,868)	790,287	(899,163)
Fulfillment	—	(92,643)	(13,890)	(4,229)	47,751	(63,011)
Marketing	(2)	(31,312)	(24,083)	(3,622)	21,247	(37,772)
Research and development	—	(18,184)	(16,688)	(5,370)	23,349	(16,893)
General and administrative	(331)	(3,640)	(4,347)	(2,903)	168	(11,053)
Gain on sale of development properties	—	1,379	—	—	—	1,379
Income/(loss) from operations	(333)	24,890	(3,358)	(1,476)	—	19,723
Income from subsidiaries and VIEs	10,667	502	17,785	—	(28,954)	—
Other income/(expense), net	48	(11,491)	3,599	2,780	(792)	(5,856)
Income before tax	10,382	13,901	18,026	1,304	(29,746)	13,867
Income tax expenses	(2)	(4,097)	90	(167)	—	(4,176)
Net income	10,380	9,804	18,116	1,137	(29,746)	9,691

Part I (Continued)

	As of December 31, 2024					
	Parent	Other Subsidiaries	Primary	Consolidated	Eliminations	Consolidated Total
			Beneficiaries of	Variable		
			Consolidated	Interest		
			Variable	Entities		
			Interest	Entities		
			Entities			
			(RMB in millions)			
Assets						
Cash and cash equivalents	646	61,277	37,857	8,570	—	108,350
Restricted cash	—	2,728	4,599	39	—	7,366
Short-term investments	5,191	57,703	59,413	3,338	—	125,645
Accounts receivable, net	—	16,736	1,703	7,157	—	25,596
Inventories, net	—	32,012	52,541	4,773	—	89,326
Internal balance	35,639	31,489	20,745	—	(87,873)	—
Investments in equity investees	—	35,683	3,550	21,968	(4,351)	56,850
Investments in subsidiaries and consolidated VIEs	230,090	75,775	44,296	—	(350,161)	—
Marketable securities and other investments	—	12,866	45,417	1,087	—	59,370
Property, equipment and software, net	—	67,953	1,854	12,930	—	82,737
Operating lease right-of-use assets	—	14,909	54	11,632	(2,063)	24,532
Prepayments and other assets	65	90,519	14,048	13,957	(127)	118,462
Total assets	271,631	499,650	286,077	85,451	(444,575)	698,234
Liabilities						
Short-term debts	—	3,591	—	3,990	—	7,581
Accounts payable	—	61,059	120,202	11,599	—	192,860
Internal balance	—	35,632	24,820	27,421	(87,873)	—
Operating lease liabilities	—	15,265	50	12,291	(1,894)	25,712
Unsecured senior notes	24,898	—	—	—	(128)	24,770
Long-term borrowings	7,188	24,517	—	—	—	31,705
Accrued expenses and other liabilities	198	64,029	21,874	16,208	—	102,309
Total liabilities	32,284	204,093	166,946	71,509	(89,895)	384,937
Convertible redeemable non-controlling interests	—	484	—	—	—	484
Total shareholders' equity	239,347	295,073	119,131	13,942	(354,680)	312,813
Total liabilities, mezzanine equity and shareholders' equity	271,631	499,650	286,077	85,451	(444,575)	698,234

Part I (Continued)

As of December 31, 2023						
			Primary Beneficiaries of Consolidated Variable Interest Entities	Consolidated Variable Interest Entities		Consolidated Total
	Parent	Other Subsidiaries			Eliminations	
	(RMB in millions)					
Assets						
Cash and cash equivalents	4,788	24,563	31,664	10,877	—	71,892
Restricted cash	—	2,871	4,607	28	—	7,506
Short-term investments	2,843	59,775	53,304	2,332	—	118,254
Accounts receivable, net	—	13,863	360	6,079	—	20,302
Inventories, net	—	22,270	41,895	3,893	—	68,058
Internal balance	53,088	89,387	29,178	—	(171,653)	—
Investments in equity investees	—	32,994	4,635	19,898	(781)	56,746
Investments in subsidiaries and consolidated VIEs	188,817	56,577	43,355	—	(288,749)	—
Marketable securities and other investments	—	24,160	56,572	108	—	80,840
Property, equipment and software, net	—	57,669	1,833	10,533	—	70,035
Operating lease right-of-use assets	—	10,241	52	13,558	(2,988)	20,863
Prepayments and other assets	154	85,170	15,269	13,995	(126)	114,462
Total assets	249,690	479,540	282,724	81,301	(464,297)	628,958
Liabilities						
Short-term debts	—	2,442	—	2,592	—	5,034
Accounts payable	—	53,008	102,207	10,952	—	166,167
Internal balance	—	82,263	57,964	31,426	(171,653)	—
Operating lease liabilities	—	10,168	38	14,050	(2,825)	21,431
Unsecured senior notes	10,536	—	—	—	(125)	10,411
Long-term borrowings	7,083	22,072	—	2,400	—	31,555
Accrued expenses and other liabilities	213	64,272	20,060	13,435	—	97,980
Total liabilities	17,832	234,225	180,269	74,855	(174,603)	332,578
Convertible redeemable non-controlling interests	—	614	—	—	—	614
Total shareholders' equity	231,858	244,701	102,455	6,446	(289,694)	295,766
Total liabilities, mezzanine equity and shareholders' equity	249,690	479,540	282,724	81,301	(464,297)	628,958

Part I (Continued)

Selected Condensed Consolidated Cash Flows Information

	For the Year Ended December 31, 2024					
	Parent	Other Subsidiaries	Primary Beneficiaries of Consolidated Variable Interest Entities (RMB in millions)	Consolidated Variable Interest Entities	Eliminations	Consolidated Total
Net cash provided by/(used in) operating activities	(717)	61,391	62,343	10,968	(75,890)	58,095
Cash flows from investing activities						
(Increase)/decrease in time deposits and wealth management products, net	(2,141)	14,853	6,282	(939)	—	18,055
Prepayments and investments in equity investees	—	(2,972)	(1)	(173)	—	(3,146)
Cash received from internal companies	18,773	39,719	8,396	367	(67,255)	—
Cash paid for property, equipment, software and construction in progress	—	(9,848)	(502)	(2,851)	—	(13,201)
Other investing activities	—	(3,244)	409	114	142	(2,579)
Net cash provided by/(used in) investing activities	16,632	38,508	14,584	(3,482)	(67,113)	(871)
Cash flows from financing activities						
Repurchase of ordinary shares	(25,912)	—	—	—	—	(25,912)
Increase/(decrease) in debts, net	—	1,366	—	(991)	—	375
Net repayment to internal companies	—	(19,140)	(39,719)	(8,396)	67,255	—
Cash paid for dividends	(8,263)	(44,867)	(31,023)	—	75,890	(8,263)
Proceeds from unsecured senior notes, net of issuance costs	13,999	—	—	—	—	13,999
Other financing activities	27	(693)	—	(395)	(142)	(1,203)
Net cash used in financing activities	(20,149)	(63,334)	(70,742)	(9,782)	143,003	(21,004)
Effect of exchange rate changes on cash, cash equivalents and restricted cash	92	6	—	—	—	98
Net increase/(decrease) in cash, cash equivalents and restricted cash	(4,142)	36,571	6,185	(2,296)	—	36,318
Cash, cash equivalents and restricted cash at beginning of year	4,788	27,434	36,271	10,905	—	79,398
Cash, cash equivalents and restricted cash at end of year, including cash and cash equivalents classified within assets held for sale	646	64,005	42,456	8,609	—	115,716
Less: cash, cash equivalents and restricted cash classified within assets held for sale at end of year	—	—*	—	—	—	—*
Cash, cash equivalents and restricted cash at end of year	646	64,005	42,456	8,609	—	115,716

* Absolute value is less than RMB1 million or US\$1 million.

Part I (Continued)

For the Year Ended December 31, 2023

	Parent	Other Subsidiaries	Primary Beneficiaries of Consolidated Variable Interest Entities (RMB in millions)	Consolidated Variable Interest Entities	Eliminations	Consolidated Total
Net cash provided by/(used in) operating activities	(765)	43,657	75,882	3,291	(62,544)	59,521
Cash flows from investing activities						
Increase in time deposits and wealth management products, net	(2,833)	(35,205)	(12,585)	(722)	—	(51,345)
Prepayments and investments in equity investees	—	(555)	(597)	(230)	—	(1,382)
Cash received from internal companies	12,633	36,177	3,266	4,804	(56,880)	—
Cash paid for property, equipment, software and construction in progress	—	(10,487)	(448)	(4,096)	—	(15,031)
Other investing activities	—	3,543	(9,501)	3,568	10,605	8,215
Net cash provided by/(used in) investing activities	9,800	(6,527)	(19,865)	3,324	(46,275)	(59,543)
Cash flows from financing activities						
Capital injection from non-controlling interest shareholders	—	1,835	—	—	—	1,835
Increase/(decrease) in debts, net	—	2,458	(1,800)	2,455	—	3,113
Net repayment to internal companies	—	(17,437)	(36,177)	(3,266)	56,880	—
Cash paid for dividends	(6,741)	(45,859)	(16,685)	—	62,544	(6,741)
Other financing activities	(2,464)	9,043	100	(89)	(10,605)	(4,015)
Net cash used in financing activities	(9,205)	(49,960)	(54,562)	(900)	108,819	(5,808)
Effect of exchange rate changes on cash, cash equivalents and restricted cash	(71)	196	—	—	—	125
Net increase/(decrease) in cash, cash equivalents and restricted cash	(241)	(12,634)	1,455	5,715	—	(5,705)
Cash, cash equivalents and restricted cash at beginning of year	5,029	40,121	34,816	5,190	—	85,156
Cash, cash equivalents and restricted cash at end of year, including cash and cash equivalents classified within assets held for sale	4,788	27,487	36,271	10,905	—	79,451
Less: cash, cash equivalents and restricted cash classified within assets held for sale at end of year	—	53	—	—	—	53
Cash, cash equivalents and restricted cash at end of year	4,788	27,434	36,271	10,905	—	79,398

Part I (Continued)

For the Year Ended December 31, 2022						
	Parent	Other Subsidiaries	Primary Beneficiaries of Consolidated Variable Interest Entities (RMB in millions)	Consolidated Variable Interest Entities	Eliminations	Consolidated Total
Net cash provided by/(used in) operating activities	(509)	(168,260)	246,606	5,434	(25,452)	57,819
Cash flows from investing activities						
(Increase)/decrease in time deposits and wealth management products, net	1	3,364	(25,800)	4,248	—	(18,187)
Prepayments and investments in equity investees	—	(6,313)	(4,344)	(305)	6,461	(4,501)
Cash received from/(paid to) internal companies	7,426	200,620	3,205	(11,291)	(199,960)	—
Cash paid for property, equipment, software and construction in progress	—	(12,820)	(142)	(4,705)	—	(17,667)
Other investing activities	—	(15,006)	(292)	7,555	(5,928)	(13,671)
Net cash provided by/(used in) investing activities	7,427	169,845	(27,373)	(4,498)	(199,427)	(54,026)
Cash flows from financing activities						
Capital injection from non-controlling interest shareholders	—	7,870	—	150	—	8,020
Increase in debts, net	3,558	5,478	300	2,534	—	11,870
Net proceeds from/(repayment to) internal companies	—	3,865	(200,620)	(3,205)	199,960	—
Dividend paid to shareholders of JD.com, Inc.	(13,087)	—	—	—	—	(13,087)
Other financing activities	(780)	(25,293)	(3,684)	(785)	24,919	(5,623)
Net cash provided by/(used in) financing activities	(10,309)	(8,080)	(204,004)	(1,306)	224,879	1,180
Effect of exchange rate changes on cash, cash equivalents and restricted cash	1,003	2,487	—	—	—	3,490
Net increase/(decrease) in cash, cash equivalents and restricted cash	(2,388)	(4,008)	15,229	(370)	—	8,463
Cash, cash equivalents and restricted cash at beginning of year	7,417	44,129	19,587	5,560	—	76,693
Cash, cash equivalents and restricted cash at end of year, including cash and cash equivalents classified within assets held for sale	5,029	40,121	34,816	5,190	—	85,156
Less: cash, cash equivalents and restricted cash classified within assets held for sale at end of year	—	41	—	—	—	41
Cash, cash equivalents and restricted cash at end of year	5,029	40,080	34,816	5,190	—	85,115

B. Capitalization and Indebtedness

Not applicable.

C. Reasons for the Offer and Use of Proceeds

Not applicable.

D. Risk Factors

Risks Related to Our Business

If we are unable to manage our growth or execute our strategies effectively, our business and prospects may be materially and adversely affected.

Our business has continued to grow in recent years, and we expect continued growth in our business and revenues. We plan to further invest in technologies, expand our fulfillment infrastructure and increase our product and service offerings. For example, in 2024, we recruited new employees in connection with the expansion of our fulfillment infrastructure and strengthening of our supply chain-based technology and service capability. We will continue to invest resources in training, managing and motivating our workforce. We also plan to continue to build our warehouses and establish new fulfillment facilities in additional locations across China, including smaller, less developed areas. In addition, as we continue to increase our product and service offerings, we will need to work with a large number of new suppliers and third-party merchants efficiently and establish and maintain mutually beneficial relationships with our existing and new suppliers and third-party merchants. To support our growth, we also plan to implement a variety of new and upgraded managerial, operating, financial and human resource systems, procedures and controls. All these efforts will require significant managerial, financial and human resources. We cannot assure you that we will be able to effectively manage our growth or to implement all these systems, procedures and control measures successfully or that our new business initiatives will be successful. If we are not able to manage our growth or execute our strategies effectively, our expansion may not be successful and our business and prospects may be materially and adversely affected.

If we are unable to provide superior customer experience, our business and reputation may be materially and adversely affected.

The success of our business hinges on our ability to provide superior customer experience, which in turn depends on a variety of factors. These factors include our ability to continue to offer authentic products at competitive prices, source products to respond to customer demands, maintain the quality of our products and services, attract and regulate third-party merchants on our online marketplace, and provide timely and reliable delivery, flexible payment options and superior after-sales service.

Part I (Continued)

We rely primarily on our own fulfillment infrastructure, and to a lesser extent on third-party couriers, to deliver our products. Interruptions or failures in our delivery services or third-party couriers could prevent the timely or successful delivery of our products. These interruptions may be due to unforeseen events that are beyond our control or the control of our third-party couriers, such as inclement weather, natural disasters, virus outbreaks, transportation disruptions or labor unrest. If our products are not delivered on time or are delivered in a damaged state, customers may refuse to accept our products and have less confidence in our services. Furthermore, our own delivery personnel and those of third-party couriers act on our behalf and, in most instances, interact with our customers personally. We maintain cooperation arrangements with a number of third-party couriers to deliver our products to our customers in those areas not covered by our own fulfillment infrastructure and for a portion of our bulky item deliveries, and we need to effectively manage these third-party service providers to ensure the quality of customer services. We have in the past received customer complaints from time to time regarding our delivery and return and exchange services. In addition, we have opened our fulfillment infrastructure by offering logistics services to third parties. If we are not able to manage our logistics services successfully, opening these services to third parties could divert the resources available to our retail business and affect customer experience. Any failure to provide high-quality delivery services to our customers may negatively impact the shopping experience of our customers, damage our reputation and cause us to lose customers. In certain instances, our customers may be referred to our affiliates when using our services. Even though we do not necessarily have control over these affiliates, any negative customer experience associated with them may adversely affect our brand and reputation.

We operate 24-7 customer service centers in Suqian, Wuhan, Chengdu and Datong, handling all kinds of customer queries and complaints regarding our products and services. As of December 31, 2024, we had over 20,000 customer service representatives at these centers. There is no assurance that we will be able to maintain a low turnover rate of existing employees and provide sufficient training to new employees to meet our standards of customer service or that an influx of less experienced personnel will not dilute the quality of our customer service. If our customer service representatives fail to provide satisfactory service, or if waiting times are too long due to the high volume of calls from customers at peak times, our brand and customer loyalty may be adversely affected. In addition, any negative publicity or poor feedback regarding our customer service may harm our brand and reputation and in turn cause us to lose customers and market share.

Uncertainties relating to the growth and profitability of the retail industry in China in general, and the online retail industry in particular, could adversely affect our business, prospects and results of operations.

We generate the majority of our revenues from online retail. Our future results of operations will depend on numerous factors affecting the development of the online retail industry in China, which may be beyond our control. These factors include:

- the growth of internet, broadband, personal computer and mobile penetration and usage in China, and the rate of any such growth;
- the consumers' trust and confidence level towards online retail in China, as well as changes in customer demographics and consumer tastes and preferences;
- the selection, price and popularity of products as well as promotions that we and our competitors offer online;

- whether alternative retail channels or business models that better address the needs of consumers emerge in China; and
- the development of fulfillment, payment and other ancillary services associated with online purchases.

A decline in the popularity of online shopping in general, or any failure by us to adapt our mobile apps and websites and to improve the online shopping experience of our customers in response to trends and consumer requirements, may adversely affect our net revenues and business prospects.

Furthermore, the retail industry is very sensitive to macroeconomic changes, and retail purchases tend to decline during recessionary periods. The majority of our net revenues are derived from retail sales in China. Many factors outside of our control, including inflation and deflation, currency exchange rate fluctuation, volatility of stock and property markets, interest rates, tax rates and other government policies and unemployment rates can adversely affect consumer confidence and spending, which could in turn materially and adversely affect our growth and profitability. Unfavorable developments in domestic and international politics, including military conflicts, political turmoil and social instability, may also adversely affect consumer confidence and reduce spending, which could in turn materially and adversely affect our growth and profitability.

Any harm to our JD brand or reputation may materially and adversely affect our business and results of operations.

We believe that the recognition and reputation of our JD (京東) brand among our customers, suppliers and third-party merchants have contributed significantly to the growth and success of our business. Maintaining and enhancing the recognition and reputation of our brand are critical to our business and competitiveness. Many factors, some of which are beyond our control, are important to maintaining and enhancing our brand. These factors include our ability to:

- provide a compelling shopping experience to customers;
- maintain the popularity, attractiveness, diversity, quality and authenticity of the products we offer;
- maintain the efficiency, reliability and quality of our fulfillment services;
- maintain or improve customers' satisfaction with our after-sale services;
- support third-party merchants to provide satisfactory customer experience through our online marketplace;
- increase brand awareness through marketing and brand promotion activities; and
- preserve our reputation and goodwill in the event of any negative publicity, including those on customer service, customer and supplier relationships, internet security, product quality, price or authenticity, or other issues affecting us or other online retail businesses in China.

Part I (Continued)

A public perception that non-authentic, counterfeit or defective goods are sold on our mobile apps and websites or that we or third-party service providers do not provide satisfactory customer service, even if factually incorrect or based on isolated incidents, could damage our reputation, diminish the value of our brand, undermine the trust and credibility we have established and have a negative impact on our ability to attract new customers or retain our current customers. If we are unable to maintain our reputation, enhance our brand recognition or increase positive awareness of our websites, products and services, as well as products sold by third-party merchants through our online marketplace, it may be difficult to maintain and grow our customer base, and our business and growth prospects may be materially and adversely affected.

Any actual or alleged illegal activities by our employees (including our senior management) could subject us to liability or negative publicity. These activities may also affect our employees' ability or willingness to continue to serve our company or dedicate their full time and efforts to our company and negatively affect our brand and reputation, resulting in an adverse effect on our business, operating results and financial condition.

If we are unable to offer products that attract purchases from new and existing customers, our business, financial condition and results of operations may be materially and adversely affected.

Our future growth depends on our ability to continue to attract purchases from new customers and existing customers. Constantly changing consumer preferences have affected and will continue to affect the retail industry, in particular the online retail industry. We must stay abreast of emerging consumer preferences and anticipate product trends that will appeal to existing and potential customers. We have been making progress in leveraging artificial intelligence, or AI, technologies to generate personalized recommendations to customers for products in which they may be interested. Each product page typically has recommendations of similar products or other products that are often purchased together with that product. In addition, our mobile apps and websites make recommendations to customers according to a comprehensive dataset compiled based on customers' shopping behavior. Our ability to make individually tailored recommendations is dependent on our business intelligence system, which tracks, collects and analyzes our users' browsing and purchasing behavior, to provide accurate and reliable information. Our customers choose to purchase products on our mobile apps and websites due in part to the attractive prices that we offer, and they may choose to shop elsewhere if we cannot match the prices offered by other websites or by physical stores, or if we cannot maintain a steady supply of products they desire. If our customers cannot find their desired products on our mobile apps and websites at attractive prices, they may lose interest in us and visit our mobile apps and websites less frequently or even stop visiting our mobile apps and websites altogether, which in turn may materially and adversely affect our business, financial condition and results of operations.

If we are unable to manage our nationwide fulfillment infrastructure efficiently and effectively, our business prospects and results of operations may be materially and adversely affected.

We believe that our own nationwide fulfillment infrastructure, consisting of strategically located warehouses and delivery and pickup stations, is essential to our success. As of December 31, 2024, our warehouse network covered almost all counties and districts across China, consisting of over 1,600 warehouses operated by us and over 2,000 cloud warehouses operated by third-party warehouse owner-operators under JD Logistics Open Warehouse Platform. As of December 31, 2024, our warehouse network had an aggregate gross floor area of over 32 million square meters, including the gross floor area of the cloud warehouses under JD Logistics Open Warehouse Platform. Our comprehensive fulfillment facilities covered almost all the counties and districts across China, and we had 465,626 warehouse and delivery employees as of December 31, 2024. We are constructing our warehouses to increase our storage capacity and to restructure and reorganize our fulfillment workflow and processes. We also plan to continue the establishment of fulfillment facilities at additional locations, including those smaller and less developed areas, to further enhance our ability to deliver products to customers directly ourselves. As we continue to add fulfillment and warehouse capability and expand our reach to those smaller, less-developed areas, our fulfillment network becomes increasingly complex and challenging to operate. We cannot assure you that we will be able to acquire land use rights and set up warehouses, or lease suitable facilities for the delivery stations, on commercially acceptable terms or at all. Moreover, the order density in those smaller, less developed areas may not be sufficient to allow us to operate our own delivery network in a cost-efficient manner. We may not be able to recruit a sufficient number of qualified employees in connection with the expansion of our fulfillment infrastructure. In addition, the expansion of our fulfillment infrastructure may strain our managerial, financial, operational and other resources. If we fail to manage such expansion successfully, our growth potential, business and results of operations may be materially and adversely affected. Even if we manage the expansion of our fulfillment infrastructure successfully, it may not give us the competitive advantage that we expect if improved third-party fulfillment services become widely available at reasonable prices to retailers in China.

We face intense competition. We may lose market share and customers if we fail to compete effectively.

The retail industry in China, in particular the online retail industry, is intensely competitive. We compete for customers, orders, products and third-party merchants. Our current or potential competitors include major e-commerce companies in China that offer a wide range of general merchandise product categories, major traditional retailers in China that are moving into online retailing, online retail companies in China focused on specific product categories, and physical retail stores including big-box stores that also aim to offer a one-stop shopping experience. See “Information on the Company — Business Overview — Competition.” In addition, new and enhanced technologies may increase the competition in the retail industry. New competitive business models may appear, for example based on new forms of social media or social commerce.

Increased competition may reduce our margins and market share and impact brand recognition, or result in significant losses. When we set prices, we have to consider how competitors have set prices for the same or similar products. When they cut prices or offer additional benefits to compete with us, we may have to lower our own prices or offer additional benefits or risk losing market share, either of which could harm our financial condition and results of operations.

Some of our current or future competitors may have longer operating histories, greater brand recognition, better supplier relationships, larger customer bases, higher penetration in certain regions or greater financial, technical or marketing resources than we do. Those smaller companies or new entrants may be acquired by, receive investment from or enter into strategic relationships with well-established and well-financed companies or investors which would help enhance their competitive positions. Some of our competitors may be able to secure more favorable terms from suppliers, devote greater resources to marketing and promotional campaigns, adopt more aggressive pricing or inventory policies and devote substantially more resources to their websites, mobile apps and systems development than us. We cannot assure you that we will be able to compete successfully against current or future competitors, and competitive pressures may have a material and adverse effect on our business, financial condition and results of operations.

Our expansion into new product categories and substantial increase in the number of products may expose us to new challenges and more risks.

Since our inception, we have expanded our product offerings to include a wide range of products including apparel and footwear, bags, watches, jewelry, household goods, cosmetics, personal care products, baby and maternity products, food and beverages, fresh produce, fitness equipment, autoparts, pharmaceutical products, nutritional supplements, healthcare equipment, industrial products, and books and virtual goods. Expansion into diverse new product categories and substantially increased number of products and stock keeping units involves new risks and challenges. Our lack of familiarity with new products and lack of relevant customer data relating to such products may make it more difficult for us to anticipate customer demand and preferences. We may misjudge customer demand, resulting in inventory buildup and possibly inventory write-down. It may also make it more difficult for us to inspect and control quality and ensure proper handling, storage and delivery in new product categories. We may experience higher return rates on new products, receive more customer complaints about them and face costly product liability claims as a result of selling them, which would harm our brand and reputation as well as our financial performance. Furthermore, we may not have much purchasing power in new categories of products and we may not be able to negotiate favorable terms with suppliers. We may need to price aggressively to gain market share or remain competitive in new categories. It may be difficult for us to achieve profitability in the new product categories and our profit margin, if any, may be lower than we anticipate, which would adversely affect our overall profitability and results of operations. We cannot assure you that we will be able to recoup our investments in introducing these new product categories.

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

Our scale and business model require us to manage a large volume of inventory effectively. We depend on our demand forecasts for various kinds of products to make purchase decisions and to manage our inventory. Demand for products, however, can change significantly between the time inventory is ordered and the date by which we target to sell it. Demand may be affected by seasonality, new product launches, changes in product cycles and pricing, product defects, changes in consumer spending patterns, changes in consumer tastes with respect to our products and other factors, and our customers may not order products in the quantities that we expect. In addition, when we begin selling a new product, it may be difficult to establish supplier relationships, determine appropriate product selection, and accurately forecast demand. The acquisition of certain types of inventory may require significant lead time and prepayment, and they may not be returnable.

As of December 31, 2022, 2023 and 2024, our net inventories amounted to RMB77,949 million, RMB68,058 million, and RMB89,326 million (US\$12,238 million), respectively. Our annual inventory turnover days were 33.2 days in 2022, 30.3 days in 2023, and 31.5 days in 2024. Annual inventory turnover days are the quotient of average inventory over the immediately preceding five quarters, up to and including the last quarter of the annual period, to cost of revenues of retail business for that annual period, and then multiplied by 360 days. As we plan to continue expanding our product offerings, we expect to include more products in our inventory, which will make it more challenging for us to manage our inventory effectively and will put more pressure on our warehousing system.

If we fail to manage our inventory effectively, we may be subject to a heightened risk of inventory obsolescence, a decline in inventory values, and significant inventory write-downs or write-offs. In addition, we may be required to lower sale prices in order to reduce inventory level, which may lead to lower gross margins. High inventory levels may also require us to commit substantial capital resources, preventing us from using that capital for other important purposes. Any of the above may materially and adversely affect our results of operations and financial condition.

On the other hand, if we underestimate demand for our products, or if our suppliers fail to supply quality products in a timely manner, we may experience inventory shortages, which might result in missed sales, diminished brand loyalty and lost revenues, any of which could harm our business and reputation.

We may not be able to maintain profitability in the future.

We incurred net loss in the past, and generated net income of RMB9,691 million, RMB23,257 million and RMB44,660 million (US\$6,118 million) in 2022, 2023 and 2024, respectively. We had retained earnings of RMB29,304 million, RMB44,051 million and RMB76,573 million (US\$10,491 million) as of December 31, 2022, 2023 and 2024, respectively.

We cannot assure you that we will be able to generate net income in the future. Our ability to achieve and maintain profitability depends in large part on our ability to increase our gross margin by obtaining more favorable terms from our suppliers as our business further grows in scale, managing our product mix, expanding our online marketplace and offering value-added services with higher margins. Accordingly, we intend to continue to invest for the foreseeable future in our technology platform and fulfillment infrastructure to support an even larger selection of products and to offer additional value-added services. As a result of the foregoing, we may not be able to maintain our profitability in the future.

If we are unable to conduct our marketing activities cost-effectively, our results of operations and financial condition may be materially and adversely affected.

We have incurred significant expenses on a variety of different marketing and brand promotion efforts designed to enhance our brand recognition and increase sales of our products. Our brand promotion and marketing activities may not be well received by customers and may not result in the levels of product sales that we anticipate. We incurred RMB37,772 million, RMB40,133 million and RMB47,953 million (US\$6,570 million) of marketing expenses, representing 3.6%, 3.7% and 4.1% of our total net revenues in 2022, 2023 and 2024,

respectively. Marketing approaches and tools in the consumer products market in China are evolving. This further requires us to enhance our marketing approaches and experiment with new marketing methods to keep pace with industry developments and customer preferences. Failure to refine our existing marketing approaches or to introduce new marketing approaches in a cost-effective manner could reduce our market share, cause our net revenues to decline and negatively impact our profitability.

If we fail to manage and expand our relationships with suppliers, or otherwise fail to procure products on favorable terms, our business and growth prospects may suffer.

We source products from suppliers for our retail business. We had over 60,000 suppliers as of December 31, 2024. Our suppliers include domestic and cross-border manufacturers, distributors and resellers. Maintaining strong relationships with these suppliers is important to the growth of our business. In particular, we depend significantly on our ability to procure products from suppliers on favorable pricing terms. We typically enter into one-year framework agreements with suppliers on an annual basis, and these framework agreements do not ensure the availability of products or the continuation of particular pricing practices or payment terms beyond the end of the contractual term. In addition, our agreements with suppliers typically do not restrict the suppliers from selling products to other buyers. We cannot assure you that our current suppliers will continue to sell products to us on commercially acceptable terms, or at all, after the term of the current agreement expires. Even if we maintain good relationships with our suppliers, their ability to supply products to us in sufficient quantity and at competitive prices may be adversely affected by economic conditions, labor actions, regulatory or legal decisions, customs and import restrictions, natural disasters or other causes. In the event that we are not able to purchase merchandise at favorable prices, our revenues and cost of revenues may be materially and adversely affected. In the event any distributor or reseller does not have authority from the manufacturer to sell certain products to us, such distributor or reseller may cease selling such products to us at any time. In addition, our annual accounts payable turnover days for retail business were 52.5 days in 2022, 53.2 days in 2023, and 58.6 days in 2024, respectively. Annual accounts payable turnover days are the quotient of average accounts payable for retail business over the immediately preceding five quarters, up to and including the last quarter of the annual period, to cost of revenues of retail business for that annual period, and then multiplied by 360 days. If our suppliers cease to provide us with favorable payment terms, our requirements for working capital may increase and our operations may be materially and adversely affected. We will also need to establish new supplier relationships to ensure that we have access to a steady supply of products on favorable commercial terms. If we are unable to develop and maintain good relationships with suppliers that would allow us to obtain a sufficient amount and variety of authentic and quality merchandise on acceptable commercial terms, it may inhibit our ability to offer sufficient products sought by our customers, or to offer these products at competitive prices. Any adverse developments in our relationships with suppliers could materially and adversely affect our business and growth prospects. Any disputes with suppliers could adversely affect our reputation and subject us to damages and negative publicity. In addition, as part of our growth strategy, we plan to further expand our product offerings. If we fail to attract new suppliers to sell their products to us due to any reason, our business and growth prospects may be materially and adversely affected.

Any interruption in the operation of our regional fulfillment centers, front distribution centers, other additional warehouses, delivery stations or pickup stations for an extended period may have an adverse impact on our business.

Our ability to process and fulfill orders accurately and provide high-quality customer service depends on the smooth and safe operation of our regional fulfillment centers, front distribution centers, other additional warehouses, and our delivery and pickup stations. Our fulfillment infrastructure may be vulnerable to damage caused by fire, flood, power outage, telecommunications failure, break-ins, earthquake, human error and other events. If any of our regional fulfillment centers were to operate at a lower capacity or rendered incapable of operations, then we may be unable to fulfill any orders in a timely manner or at all in any of the provinces that rely on that center. In addition, those events that could damage our fulfillment infrastructure, such as fire and flood, may also result in damages to our inventory stored in or delivered through our fulfillment infrastructure, and in such event, we would incur losses as a result. We do not carry business interruption insurance other than in connection with the fixed business premises of our 7FRESH business, and the occurrence of any of the foregoing risks could have a material adverse effect on our business, prospects, financial condition and results of operations.

Safe operations are critical to us. Our operations of warehouses and delivery services are also subject to various laws and regulations on safety, such as the Work Safety Law which requires, among other things, that the production and operation entities in emerging industries and fields such as platform economy shall, based on the characteristics of their respective industries and fields, establish, improve and implement a responsibility system for the work safety of employees, as well as strengthen the education and training on work safety for employees. See “Business Overview — Regulations — Regulations Relating to Product Quality, Consumer Protection and Operation Safety” for more details. If we fail to ensure safety in the operations of our fulfillment infrastructure or road transportation, we may suffer from the adverse impact of accidents happened in our workspace or in transit, which could result in personal injury and loss of property and subject us to fines, penalties or mandatory corrective measures imposed by government authorities for violation of laws and regulations on safety. The occurrence of such accidents could materially and adversely affect our business, reputation, financial condition and results of operations.

We may not be able to recoup the investments we make to expand and upgrade our fulfillment and technology capabilities.

We have invested significant resources in expanding and will continue to expand our fulfillment infrastructure and upgrade our technology platform. We also paid significant amounts for upgrading our technology platform during the same periods. We expect to continue to invest in our fulfillment and technology capabilities for a number of years. We also intend to continue to add resources to our fulfillment infrastructure and upgrade our technology platform as we focus on expanding our product selection and offering new services. We are likely to recognize the costs associated with these investments earlier than some of the anticipated benefits, and the return on these investments may be lower, or may develop more slowly, than we expect. We may not be able to recover our capital expenditures or investments, in part or in full, or the recovery of these capital expenditures or investments may take longer than expected. As a result, the carrying value of the related assets may be subject to an impairment charge, which could adversely affect our financial condition and results of operation.

Moreover, our heavy investment in building our own fulfillment infrastructure may put us at a competitive disadvantage against those competitors who primarily rely on third-party fulfillment services and focus their investment on improving other aspects of their businesses. We have designed our own fulfillment infrastructure to satisfy our business and operation requirements and to accommodate our fast growth, but there is no guarantee that we will be successful in meeting our objectives or that our own fulfillment structure will function more effectively and efficiently than third-party solutions.

We use third-party couriers to deliver some orders, and our third-party merchants use couriers to deliver a significant number of orders. If these couriers fail to provide reliable delivery services, our business and reputation may be materially and adversely affected.

We maintain cooperation arrangements with a number of third-party couriers to deliver our products to our customers in those areas not covered by our own fulfillment infrastructure, particularly in smaller and less developed areas. We may also use third-party service providers to ship products from our regional fulfillment centers or front distribution centers to delivery stations or to deliver bulky item products. Third-party merchants also use third-party couriers if they do not make use of our delivery services. Interruptions to or failures in these third parties' delivery services could prevent the timely or proper delivery of our products to customers. These interruptions may be due to events that are beyond our control or the control of these delivery companies, such as inclement weather, natural disasters, virus outbreaks, transportation disruptions or labor unrest. In addition, if our third-party couriers fail to comply with applicable rules and regulations in China, our delivery services may be materially and adversely affected. We may not be able to find alternative delivery companies to provide delivery services in a timely and reliable manner, or at all. Delivery of our products could also be affected or interrupted by the merger, acquisition, insolvency or government shut-down of the delivery companies we engage to make deliveries, especially those local companies with relatively small business scales. If our products are not delivered in proper condition or on a timely basis, our business and reputation may be materially and adversely affected.

Our online marketplace is subject to risks associated with third-party merchants.

We do not have as much control over the storage and delivery of products sold on our online marketplace as we do over the products that we sell directly ourselves. Many of our third-party merchants use their own facilities to store their products, and many of them use their own or third-party delivery systems to deliver their products to our customers, which makes it more difficult for us to ensure that our customers get the same high-quality service for all products sold on our mobile apps and websites. If any third-party merchant does not control the quality of the products that it sells on our mobile apps and websites, fails to timely deliver the products to customers, delivers products that are faulty or materially different from description, sells counterfeit or unlicensed products, or sells products without licenses or permits as required by the laws and regulations even though we have requested such licenses or permits in our standard form contract with the third-party merchant, the reputation of our online marketplace and our JD brand may be materially and adversely affected and we could face claims to hold us liable for the losses. Moreover, despite our efforts to prevent it, some products sold on our online marketplace may compete with the products we sell directly, which may cannibalize our online retail. In addition, the supplier relationships, customer acquisition dynamics and other requirements for our online marketplace may not be the same as those for our online retail operations, which may complicate the management of our business. In order for our online marketplace to be successful, we must continue to identify and attract third-party merchants, and we may not be successful in this regard.

Failure to deal effectively with any fictitious transactions or other fraudulent conduct would materially and adversely affect our business, financial condition and results of operations.

We may face risks with respect to fraudulent activities on our online marketplace. Although we have implemented various measures to detect and reduce the occurrence of fraudulent activities on our marketplace, there can be no assurance that such measures will be effective in combating fraudulent transactions or improving overall satisfaction among third-party merchants and customers. In addition to fraudulent transactions with legitimate customers, sellers may also engage in fictitious or “phantom” transactions with themselves or collaborators in order to artificially inflate their own ratings on our online marketplace, reputation and search results rankings. This activity may harm other sellers by enabling the perpetrating seller to be favored over legitimate sellers, and may harm our customers by deceiving them into believing that a seller is more reliable or trusted than the seller actually is. This activity may also result in inflated transaction volume from our online marketplace. Moreover, illegal, fraudulent or collusive activities by our employees, such as fraud, bribery or corruption, could also subject us to liability or negative publicity or cause losses. Although we have internal controls and policies with regard to the review and approval of sales activities and other relevant matters, we cannot assure you that such controls and policies will prevent fraud or illegal activity by our employees. For example, Dada announced on January 8, 2024 and March 5, 2024 that, during its routine internal audit process, certain suspicious practices were identified that may cast doubt on certain revenues from its online advertising and marketing services. See “— Strategic alliances, investments or acquisitions may have a material and adverse effect on our business, reputation, results of operations and financial condition.” Negative publicity and user sentiment generated as a result of actual or alleged fraudulent or deceptive conduct on our platform or by our employees would severely diminish consumer confidence in us, reduce our ability to attract new or retain current third-party merchants and customers, damage our reputation and diminish the value of our brand names, and materially and adversely affect our business, financial condition and results of operations.

Strategic alliances, investments or acquisitions may have a material and adverse effect on our business, reputation, results of operations and financial condition.

We may enter into strategic alliances with various third parties to facilitate the achievement of our business purposes from time to time. Strategic alliances with third parties could subject us to a number of risks, including risks associated with sharing proprietary information, non-performance by the counterparty, and an increase in expenses incurred in establishing new strategic alliances, any of which may materially and adversely affect our business. We may have little ability to control or monitor their actions. To the extent the third parties suffer negative publicity or harm to their reputations from events relating to their business, we may also suffer negative publicity or harm to our reputation by virtue of our association with such third parties.

In addition, we have in the past invested in or acquired additional assets, technologies or businesses that are complementary to our existing business, such as:

- a. our investments in and acquisition of Dada Nexus Limited, or Dada, a Nasdaq-listed company and a leading local on-demand delivery and retail platform in China;
- b. our acquisition of

Part I (Continued)

- Yihaodian marketplace platform assets from Wal-Mart Stores, Inc., or Walmart, a NYSE-listed company, including the Yihaodian brand, mobile apps and websites,
 - Jiangsu Five Star Appliance Co., Ltd., or Jiangsu Five Star, one of the leading offline retailers of home appliances and consumer electronics in China,
 - Kuayue-Express Group Co., LTD., or Kuayue-Express, a renowned modern integrated express transportation enterprise specializing in “limited-time express service” in China,
 - China Logistics Property Holdings Co., Ltd., or CNLP, a company formerly listed on the Hong Kong Stock Exchange primarily engaged in the leasing of storage facilities and the related management services in the PRC, and
 - Deppon Logistics Co., Ltd, or Deppon, an integrated, customer-centered logistics company providing a wide range of solutions including Less-Than-Truckload (LTL) transportation, Full Truck Load (FTL) transportation, delivery services, and warehousing management listed on the Shanghai Stock Exchange;
- c. our investments in
- Yonghui Superstores Co., Ltd., or Yonghui, a company listed on the Shanghai Stock Exchange and a leading hypermarket and supermarket operator in China,
 - Dalian Wanda Commercial Properties Co., Ltd., or Wanda Commercial Properties, a leading developer, owner and operator of commercial properties in China, and
 - Xingsheng Preference Electronic Business Limited, or Xingsheng, a leading community group buying e-commerce platform that serves community families with fresh foods and daily necessities.

See “Information on the Company — History and Development of the Company — Our Major Investments.” We expect to continue to evaluate and consider a wide array of potential strategic transactions as part of our overall business strategy, including business combinations, acquisitions and dispositions of businesses, technologies, services, products and other assets, as well as strategic investments, joint ventures and alliances.

If we are presented with appropriate opportunities, we may continue to do so in the future. Investments or acquisitions and the subsequent integration of new assets and businesses into our own would require significant attention from our management and could result in a diversion of resources from our existing business, which in turn could have an adverse effect on our business operations. The costs of identifying and consummating investments and acquisitions may be significant. We may also incur significant expenses in obtaining necessary approvals from government authorities in China and elsewhere in the world. In addition, investments and acquisitions could result in the use of substantial amounts of cash, potentially dilutive

issuances of equity securities and exposure to potential unknown liabilities of the acquired business. The cost and duration of integrating newly acquired businesses could also materially exceed our expectations. Any such negative developments could have a material adverse effect on our business, financial condition and results of operations.

Our financial results could be adversely affected by our investments or acquisitions. The investments and acquired assets or businesses may not generate the financial results we expect. They could result in occurrence of significant investments and goodwill impairment charges, and amortization expenses for other intangible assets. As of December 31, 2024, we had net intangible assets of RMB7.8 billion (US\$1.1 billion) and goodwill of RMB25.7 billion (US\$3.5 billion). In the event that a decline in fair value below the carrying value of our equity method investments is other-than-temporary, or the carrying amount of a reporting unit to which goodwill is allocated exceeds its fair value, we may have to record actual or potential impairment charges of investments in equity investees or intangible assets and goodwill recorded in connection with invested businesses. We may not always be able to receive gains from the equity method investments. If the investments that we account for using the equity method were in a loss position, we would pick up their loss in our consolidated statement of operations. We may continue to incur impairment charges in connection with our investments or acquisitions and pick up the losses by our equity investments, which could depress our profitability and have a material adverse impact on our financial results. We measure long-term investments other than equity method investments at fair value through earnings, which could vary significantly year to year. We recorded losses of RMB4.1 billion, RMB0.9 billion and a gain of RMB1.4 billion (US\$0.2 billion) resulting from the fair value change in long-term investments in 2022, 2023 and 2024, respectively.

In addition, we may be subject to risks associated with actual or alleged fictitious transactions or other fraudulent conduct, as well as non-compliant actions, by any company we acquire or invest in. We may have limited experience in these acquired business or investments, and these acquired companies or investees may not adopt our protocols and policies appropriately. As such, we cannot assure you that our protocols and policies will prevent these fraudulent conducts or non-compliant actions. These and other risks could also lead to negative publicity, litigation, government inquiries, investigations or actions against the companies we invest in or acquire, or even against our other businesses, and may force us to incur significant additional expenses and allocate significant management and human resources to rectify or improve these companies' corporate governance standards or internal controls and systems. For example, Dada announced on January 8, 2024 and March 5, 2024 that, during its routine internal audit process, certain suspicious practices were identified that may cast doubt on certain revenues from its online advertising and marketing services. In response, the audit committee of Dada's board of directors, with the assistance of independent professional advisers, initiated an independent review, which was substantially completed in March 2024. On January 10, 2024, Dada and certain of its former executives were named as defendants in a putative securities class action in the U.S. District Court for the Central District of California. Plaintiff alleges that the defendants made misleading statements or omissions regarding Dada's business operations and financials. Dada and other parties involved in the class action under the caption *Yan Wang v. Dada Nexus Limited et al*, No. 2:22-cv-00239, including JD.com, Inc., have reached a settlement that has been granted final approval by the court.

We may be subject to legal, regulatory and/or administrative proceedings.

We may be subject to litigation and regulatory proceedings inside and outside China relating to third-party and principal intellectual property infringement claims, contract disputes involving third-party merchants and consumers on our platforms, consumer protection claims, claims relating to data and privacy protection, employment related cases, cross-border payment and settlement disputes, internet advertising and other matters in the ordinary course of our business. As we routinely enter into business contracts with our suppliers, third-party merchants and consumers on our platform, we have been and may continue to be involved in legal proceedings arising from contract disputes or other civil disputes, including being named as a co-defendant in lawsuits filed against our suppliers by third parties. For example, in 2017, we filed an antitrust lawsuit against Zhejiang Tmall Online Co., Ltd., Zhejiang Tmall Technology Co., Ltd. and Alibaba Group Holding Limited, or Alibaba, for employing unfair means to force merchants to choose one platform between Alibaba's Tmall and us. On December 29, 2023, the Beijing Higher People's Court issued a judgment, ruling that Alibaba's behavior had abused its market-dominating power and constituted monopolistic behavior, ordering Alibaba to pay a damage of over RMB1.0 billion. The counterparties had appealed, and the case is in second-instance stage.

We anticipate that we will continue to be subject to legal, regulatory and/or administrative proceedings in the future incidental to our ordinary course of business. There can be no assurance that we will be able to prevail in our defense or reverse any unfavorable judgment, ruling or decision against us. In addition, we may decide to enter into settlements that may adversely affect our results of operations and financial condition.

As our business expands, including across jurisdictions, we may encounter a variety of these claims, including those brought against us pursuant to anti-monopoly or unfair competitions laws or involving higher amounts of alleged damages. Laws, rules and regulations may vary in their scope and overseas laws and regulations may impose requirements that are more stringent than, or which conflict with, those in China. We have acquired and may acquire companies that may become subject to litigation, as well as regulatory proceedings. In addition, in connection with litigation or regulatory proceedings we may be subject to in various jurisdictions, we may be prohibited by laws, regulations or government authorities in one jurisdiction from complying with subpoenas, orders or other requests from courts or regulators of other jurisdictions, including those relating to data held in or with respect to persons in these jurisdictions. Our failure or inability to comply with the subpoenas, orders or requests could subject us to fines, penalties or other legal liability, which could have a material adverse effect on our reputation, business, results of operations and the trading price of our Class A ordinary shares and/or ADSs.

As publicly-listed companies, we and our publicly-listed subsidiaries may face additional exposure to claims and lawsuits, including securities law class actions, other federal securities law litigation and regulatory inquiries and investigations. We and our publicly-listed subsidiaries will need to defend against these actions, including any appeals should our initial defense be successful. The litigation process may utilize a material portion of our cash resources and divert management's attention away from the day-to-day operations of our company, all of which could harm our business. There can be no assurance that we will prevail in any of these cases, and any adverse outcome of these cases could have a material adverse effect on our reputation, business and results of operations. In addition, although we have obtained directors' and officers' liability insurance, the insurance coverage may not be adequate to cover our obligations to indemnify our directors and officers, fund a settlement

of litigation in excess of insurance coverage or pay an adverse judgment in litigation. Certain of our directors may be subject to alleged class actions due to their current or previous directorships in other listed companies. Our directors and executive officers may also face litigation or proceedings (including alleged or future securities class action) unrelated to their respective capacity as a director or executive officer of our company, and such litigation or proceedings may adversely affect our public image and reputation.

The existence of litigation, claims, investigations and proceedings may harm our reputation, limit our ability to conduct our business in the affected areas and adversely affect the trading price of our Class A ordinary shares and/or ADSs. The outcome of any claims, investigations and proceedings is inherently uncertain, and in any event defending against these claims could be both costly and time-consuming, and could significantly divert the efforts and resources of our management and other personnel. An adverse determination in any litigation, investigation or proceeding could cause us to pay damages, incur legal and other costs, limit our ability to conduct business or require us to change the manner in which we operate.

Our success depends on the continuing and collaborative efforts of our management team, and our business may be severely disrupted if we lose their services.

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

If we are unable to recruit, train and retain qualified personnel or sufficient workforce while controlling our labor costs, our business may be materially and adversely affected.

Our future success depends, to a significant extent, on our ability to recruit, train and retain qualified personnel, particularly technical, fulfillment, marketing and other operational personnel with experience. Our experienced mid-level managers are instrumental in implementing our business strategies, executing our business plans and supporting our business operations and growth. The effective operation of our managerial and operating systems, fulfillment infrastructure, customer service center and other back office functions also depends on the hard work and quality performance of our management and employees. Since our industry is characterized by high demand and intense competition for talent and labor, we can provide no assurance that we will be able to attract or retain qualified staff or other highly skilled employees that we will need to achieve our strategic objectives.

Part I (Continued)

Our fulfillment infrastructure is labor intensive and requires a substantial number of blue-collar workers, and these positions tend to have higher than average turnover. As of December 31, 2024, we employed a total of 465,626 warehouse and delivery employees. Failure to obtain stable and dedicated warehousing, delivery personnel and other labor support may lead to underperformance of these functions and cause disruption to our business. Because we operate our own fulfillment infrastructure, which requires a large and rapidly growing work force, our cost structure is more vulnerable to labor costs than that of many of our competitors, which may put us at a competitive disadvantage. Therefore, to maintain and enhance our competitiveness, we may from time to time need to adjust certain elements of our operations in response to evolving economic conditions and business needs. These adjustments, however, may not be sufficient to allow us to address the various challenges we face or improve our results of operations and financial performance as expected. Furthermore, if the compensation package offered is not competitive in the market, we may not be able to provide sufficient incentives to or maintain stable and dedicated warehousing, delivery personnel and other labor support. Any failure to address these risks and uncertainties could materially and adversely affect our results of operations and financial performance and our prospects of achieving profitability. In addition, our ability to train and integrate new employees into our operations may also be limited and may not meet the demand for our business growth on a timely fashion, or at all, and rapid expansion may impair our ability to maintain our corporate culture.

We may have conflicts of interest with our subsidiaries that are stand-alone public companies.

Certain of our subsidiaries have become stand-alone public companies. On December 8, 2020, shares of JD Health, our consolidated subsidiary, commenced trading on the Main Board of the Hong Kong Stock Exchange under the stock code “6618.” On May 28, 2021, shares of JD Logistics, our consolidated subsidiary, commenced trading on the Main Board of the Hong Kong Stock Exchange under the stock code “2618.” On March 30, 2023, each of JD Property and JD Industrials, through their respective joint sponsors, submitted a listing application form (Form A1) to the Hong Kong Stock Exchange to apply for the listing of, and permission to deal in, their respective shares on the Main Board of the Hong Kong Stock Exchange. On March 30, 2025, JD Industrials, through its joint sponsors, re-submitted a listing application form (Form A1) to the Hong Kong Stock Exchange to apply for the listing of, and permission to deal in, its shares on the Main Board of the Hong Kong Stock Exchange. There is no assurance as to whether or when any of the proposed listings may take place.

We currently offer different types of support to JD Health, JD Logistics, JD Property and JD Industrials to facilitate the marketing and implementation of their services. We have entered into and may, in the future, enter into various transactions and agreements with these subsidiaries. JD Health and JD Logistics have, and JD Property and JD Industrials are expected to have after any of them becomes a stand-alone public company in Hong Kong, their respective audit committee, each consisting of independent non-executive directors, to review and approve all proposed connected transactions as defined in the listing rules of the Hong Kong Stock Exchange, including any transactions between us and any of these subsidiaries, as applicable. We have an audit committee, consisting of independent directors, to review and approve all material related party transactions, including any material transactions between us and any of these subsidiaries, as applicable. We believe that the transactions and agreements that we have entered into with these subsidiaries are on terms that are negotiated on an arm’s length basis.

In addition, we may acquire or invest in publicly traded companies from time to time. For example, following the closing of our share subscription with Dada, a Nasdaq-listed company and a leading local on-demand retail and delivery platform in China, on February 28, 2022, we held approximately 52% of Dada's issued and outstanding shares and began to consolidate the financial results of Dada into ours. On July 26, 2022, JD Logistics completed the acquisition of more than 50% equity interest in Deppon, a Shanghai Stock Exchange-listed company and an integrated, customer-centered logistics company providing a wide range of solutions including Less-Than-Truckload (LTL) transportation, Full Truck Load (FTL) transportation, delivery services, and warehousing management. As a result, Deppon has become a subsidiary of JD Logistics, and its financial results, except for that of certain excluded business, have been consolidated into JD Logistics's consolidated financial statements.

However, as we remain a controlling shareholder of these stand-alone public companies, we may from time to time make strategic decisions that we believe are in the best interests of our business and shareholders as a whole, which may create conflicts of interest with these companies, such as resolution of any dispute arising from the agreements, allocation of business opportunities, and employee recruiting and retention between us and these companies. We may not be able to resolve all potential misalignments in interests with these public companies and the existence of such misalignments in interests may affect the results of operation of these companies, which may, in turn, affect our results of operations as a whole. The conflicts of interest described above may also arise when we acquire or invest in other publicly traded companies from time to time.

We may incur liability or become subject to administrative penalties for counterfeit or unauthorized products sold on our mobile apps and websites, or for products sold on our mobile apps and websites or content posted on our mobile apps and websites that infringe on third-party intellectual property rights, or for other misconduct.

We sourced our products from over 60,000 suppliers as of December 31, 2024. Third-party merchants on our online marketplace are separately responsible for sourcing the products they sell on our mobile apps and websites. Although we have adopted measures to verify the authenticity and authorization of products sold on our mobile apps and websites and avoid potential infringement of third-party intellectual property rights in the course of sourcing and selling products, we may not always be successful. As part of our cross-border e-commerce business, we source products outside of China and allow overseas brands or partners to sell their products through our online marketplace, which could make it more difficult for us to verify the authenticity and authorization of products sold.

In the event that counterfeit, unauthorized or infringing products are sold on our mobile apps and websites or infringing content is posted on our mobile apps and websites, we could face claims that we should be held liable. We have in the past received claims alleging our infringement of third parties' rights. Irrespective of the validity of such claims, we could incur significant costs and efforts in either defending against or settling such claims. If there is a successful claim against us, we might be required to pay substantial damages or refrain from further sale of the products. Potential liability under PRC law if we negligently participated or assisted in infringement activities associated with counterfeit goods includes injunctions to cease infringing activities, rectification, compensation, administrative penalties and even criminal liability. Moreover, such third-party claims

Part I (Continued)

or administrative penalties could result in negative publicity and our reputation could be severely damaged. Any of these events could have a material and adverse effect on our business, results of operations or financial condition.

Under our standard form agreements, we require suppliers or third-party merchants to indemnify us for any losses we suffer or any costs that we incur due to any products we source from these suppliers or any products sold by these third-party merchants. However, not all of our agreements with suppliers and third-party merchants have such terms, and for those agreements that have such terms, we may not be able to successfully enforce our contractual rights and may need to initiate costly and lengthy legal proceedings in China to protect our rights. See “— Risks Related to Doing Business in China — We may be adversely affected by the complexity, uncertainties and changes in PRC regulation of internet-related business and companies such as e-commerce business and internet platforms.”

We may be subject to product liability claims.

The products sold by us through our online retail business may be defective. As a result, sales of such products could expose us to product liability claims relating to personal injury or property damage and may require product recalls or other actions. Third parties subject to such injury or damage may bring claims or legal proceedings against us as the retailer of the product. Although we would have legal recourse against the manufacturer of such products under PRC law, attempting to enforce our rights against the manufacturer may be expensive, time-consuming and ultimately futile. In addition, we do not currently maintain any third-party liability insurance or product liability insurance in relation to products we sell. As a result, any material product liability claim or litigation could have a material and adverse effect on our business, financial condition and results of operations. Even unsuccessful claims could result in the expenditure of funds and managerial efforts in defending them and could have a negative impact on our reputation.

JD Logistics may need to raise more capital, which could dilute our equity stake or impose debt service obligations on JD Logistics, if such capital is available at all.

In April 2017, we opened up our fulfillment infrastructure to third-parties and established a new business group, JD Logistics, to provide integrated supply chain solutions and logistics services to third-party businesses across a wide range of industries. JD Logistics has experienced rapid growth since its inception and has raised capital in both private and public share offerings. On May 28, 2021, shares of JD Logistics commenced trading on the Main Board of the Hong Kong Stock Exchange under the stock code “2618.” As of December 31, 2024, we hold approximately 63% of the outstanding shares of JD Logistics. The development of a logistics business is capital intensive, and JD Logistics may require additional capital resources in the future. JD Logistics may seek to obtain a credit facility or sell additional equity or debt securities. The sale of additional equity securities could result in dilution of our equity stake in JD Logistics, and the investors may have a strategy or objectives different from ours with respect to JD Logistics or impose conditions that could restrict the operations of JD Logistics. The incurrence of indebtedness would result in increased debt service obligations and could result in operating and financial covenants that would restrict its operations. It is uncertain whether financing will be available in amounts or on terms acceptable, if at all.

The proper functioning of our technology platform is essential to our business. Any failure to maintain the satisfactory performance of our websites, mobile apps and systems could materially and adversely affect our business and reputation.

The satisfactory performance, reliability and availability of our technology platform are critical to our success and our ability to attract and retain customers and provide quality customer service. Almost all of our sales of products are made online through our mobile apps and websites, and the fulfillment services we provide to third-party merchants are related to sales of their products through our mobile apps and websites. Any system interruptions caused by telecommunications failures, computer viruses, hacking or other attempts to harm our systems that result in the unavailability or slowdown of our mobile apps and websites or reduced order fulfillment performance could reduce the volume of products sold and the attractiveness of product offerings on our mobile apps and websites. Our servers may also be vulnerable to computer viruses, physical or electronic break-ins and similar disruptions, which could lead to system interruptions, website slowdown or unavailability, delays or errors in transaction processing, loss of data or the inability to accept and fulfill customer orders. Security breaches, computer viruses and hacking attacks have become more prevalent in our industry. Because of our brand recognition in the online retail industry in China, we believe we are a particularly attractive target for such attacks. We have experienced in the past, and may experience in the future, such attacks and unexpected interruptions. We can provide no assurance that our current security mechanisms will be sufficient to protect our IT systems from any third-party intrusions, viruses or hacker attacks, information or data theft or other similar activities. Any such future occurrences could reduce customer satisfaction, damage our reputation and result in a material decrease in our revenue.

Additionally, we must continue to upgrade and improve our technology platform to support our business growth, and failure to do so could impede our growth. However, we cannot assure you that we will be successful in executing these system upgrades and improvement strategies or when the execution of these system upgrades and improvement strategies will be effective. In particular, our systems may experience interruptions during upgrades, and the new technologies or infrastructures may not be fully integrated with the existing systems on a timely basis, or at all. In addition, we experience surges in online traffic and orders associated with promotional activities and holiday seasons, such as June 18 and November 11, which can put additional demands on our technology platform at specific times. If our existing or future technology platform does not function properly, it could cause system disruptions and slow response times, affecting data transmission, which in turn could materially and adversely affect our business, financial condition and results of operations.

Any deficiencies in China's internet infrastructure could impair our ability to sell products over our mobile apps and websites, which could cause us to lose customers and harm our operating results.

Almost all of our sales of products are made online through our mobile apps and websites, and the fulfillment services we provide to third-party merchants are related to sales of their products through our mobile apps and websites. Our business depends on the performance and reliability of the internet infrastructure in China. The availability of our mobile apps and websites depends on telecommunications carriers and other third-party providers for communications and storage capacity, including bandwidth and server storage, among other things. If we are unable to enter into and renew agreements with these providers on acceptable terms, or if any of our existing agreements with such providers are terminated as a result of our breach or otherwise, our ability to provide our services to our customers could be adversely affected. Almost all access to the internet

in China is maintained through state-owned telecommunication carriers under administrative control, and we obtain access to end-user networks operated by such telecommunications carriers and internet service providers to give customers access to our mobile apps and websites. We have experienced service interruptions in the past, which were typically caused by service interruptions at the underlying external telecommunications service providers, such as the internet data centers and broadband carriers from which we receive services. Service interruptions prevent consumers from accessing our mobile apps and websites and placing orders, and frequent interruptions could frustrate customers and discourage them from attempting to place orders, which could cause us to lose customers and harm our operating results.

If we fail to adopt new technologies or adapt our websites, mobile apps and systems to changing customer requirements or emerging industry standards, or if our efforts to invest in the development of new technologies are unsuccessful or ineffective, our business may be materially and adversely affected.

To remain competitive, we must continue to enhance and improve the responsiveness, functionality and features of our mobile apps and websites. The industries we operate in are characterized by rapid technological evolution, changes in customer requirements and preferences, frequent introductions of new products and services embodying new technologies and the emergence of new industry standards and practices, any of which could render our existing technologies and systems obsolete. Our success will depend, in part, on our ability to identify, develop, acquire or license leading technologies useful in our business, and respond to technological advances and emerging industry standards and practices, such as mobile internet, in a cost-effective and timely way. In recent years, we invested in the development of many new technologies and business initiatives, such as AI, big data and cloud. The development of websites, mobile apps and other proprietary technologies entails significant technical and business risks. We cannot assure you that we will be able to successfully develop or effectively use new technologies, recoup the costs of developing new technologies or adapt our websites, mobile apps, proprietary technologies and systems to meet customer requirements or emerging industry standards. If we are unable to develop technologies successfully or adapt in a cost-effective and timely manner in response to changing market conditions or customer requirements, whether for technical, legal, financial or other reasons, our business, prospects, financial condition and results of operations may be materially and adversely affected.

Customer growth and activity on mobile devices depends upon effective use of mobile operating systems, networks and standards that we do not control.

A significant portion of the purchases made by our customers are through mobile devices. To optimize the mobile shopping experience, we are somewhat dependent on our customers downloading our specific mobile apps for their particular devices as opposed to accessing our sites from an internet browser on their mobile device. As new mobile devices and platforms are released, it is difficult to predict the problems we may encounter in developing applications for these alternative devices and platforms, and we may need to devote significant resources to the development, support and maintenance of such applications. In addition, our future growth and our results of operations could suffer if we experience difficulties in the future in integrating our mobile apps into mobile devices or if problems arise with our relationships with providers of mobile operating systems or mobile app download stores, if our apps receive unfavorable treatment compared to competing apps on the download stores, or if we face increased costs to distribute or have customers use our mobile apps. We are further dependent on the interoperability of our sites with popular mobile operating systems that we do not

control, such as iOS and Android, and any changes in such systems that degrade the functionality of our sites or give preferential treatment to competitive products could adversely affect the usage of our sites on mobile devices. In the event that it is more difficult for our customers to access and use our sites on their mobile devices, or if our customers choose not to access or to use our sites on their mobile devices or to use mobile products that do not offer access to our sites, our customer growth could be harmed and our business, financial condition and operating results may be adversely affected.

Failure to protect confidential information of our customers and network against security breaches could damage our reputation and brand and substantially harm our business and results of operations.

A significant challenge to the online retail industry is the secure storage of confidential information and its secure transmission over public networks. Almost all of the orders and some of the payments for products we offer are made through our websites and our mobile apps. In addition, some online payments for our products are settled through third-party online payment services. We also share certain personal information about our customers with third-party couriers, such as their names, addresses, phone numbers and transaction records. In addition, with the rapid development of our AI, big data and cloud technologies and services, we have accumulated a large volume of data, which covers customer's browsing and consumption behavior information, product manufacturing and sales information, warehousing and distribution information, customer service information, among others. We also formed strategic partnerships with some leading mobile internet companies to leverage their powerful big data resources, massive user bases and AI-driven technologies. Maintaining complete security for the storage and transmission of confidential information on our technology platform is essential to maintaining our operating efficiency and customer confidence as well as complying with the applicable laws and standards.

We have adopted security policies and measures, including encryption technology, to protect our proprietary data and customer information. However, advances in technology, the expertise of hackers, improper use or sharing of data, new discoveries in the field of cryptography or other events or developments could result in a compromise or breach of the technology that we use to protect confidential information. We may not be able to prevent third parties, especially hackers or other individuals or entities engaging in similar activities, from illegally obtaining such confidential or private information we hold as a result of our customers' visits to our websites and use of our mobile apps. Such individuals or entities obtaining our customers' confidential or private information may further engage in various other illegal activities using such information. In addition, we have limited control or influence over the security policies or measures adopted by business partners including strategic partners or third-party providers of online payment services through which some of our customers may choose to make payment for purchases. The third-party couriers we use may also violate their confidentiality obligations and disclose or use information about our customers illegally. Any negative publicity on our websites' or mobile apps' safety or privacy protection mechanisms and policies, and any claims asserted against us or fines imposed upon us as a result of actual or perceived failures, could have a material and adverse effect on our public image, reputation, financial condition and results of operations. We have experienced breaches of our information security measures in the past due to external causes beyond our control, such as a leak of user account information from the China Software Developer Network in 2011, although none of the past breaches individually or in the aggregate was material to our business or operations. We cannot assure you that similar events will not occur in the future. If we give third parties greater access to our technology platform in the

future as part of providing more technology services to third-party merchants and others, it may become more challenging for us to ensure the security of our systems. Any compromise of our information security or the information security measures of our third-party couriers or third-party online payment service providers or other business partners could have a material and adverse effect on our reputation, business, prospects, financial condition and results of operations. Practices regarding the collection, use, storage, transmission and security of personal information by companies operating over the internet and mobile platforms are under increased public scrutiny.

Significant capital and other resources may be required to protect against information security breaches or to alleviate problems caused by such breaches or to comply with our privacy policies or privacy-related legal obligations. The resources required may increase over time as the methods used by hackers and others engaged in online criminal activities are increasingly sophisticated and constantly evolving. Any failure or perceived failure by us to prevent information security breaches or to comply with privacy policies or privacy-related legal obligations, or any compromise of security that results in the unauthorized release or transfer of personally identifiable information or other customer data, could cause our customers to lose trust in us and could expose us to legal claims. Any perception by the public that online transactions or the privacy of user information are becoming increasingly unsafe or vulnerable to attacks could inhibit the growth of online retail and other online services generally, which may reduce the number of orders we receive.

Our business is subject to complex and evolving Chinese and international laws and regulations regarding data privacy and cybersecurity.

As the regulations regarding data privacy and cybersecurity are quickly evolving in China and globally, we may become subject to new laws and regulations applying to the solicitation, collection, processing or use of personal or consumer information that could affect how we store, process and share data with our customers, suppliers and third-party merchants.

On June 10, 2021, the Standing Committee of the National People's Congress promulgated the PRC Data Security Law, which took effect in September 2021. The Data Security Law, among others, provides for a security review procedure for the data activities that may affect national security. Furthermore, the Cybersecurity Review Measures (2020), which became effective on June 1, 2020, set forth the cybersecurity review mechanism for critical information infrastructure operators, and provided that critical information infrastructure operators who intend to purchase internet products and services that affect or may affect national security shall be subject to a cybersecurity review. On July 30, 2021, the state council promulgated the Regulations on Protection of Critical Information Infrastructure, which became effective on September 1, 2021. Pursuant to the Regulations on Protection of Critical Information Infrastructure, critical information infrastructure shall mean 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. In addition, the administration departments for each critical industry and sector shall be responsible to formulate eligibility criteria and determine the critical information infrastructure operator in the respective industry or sector. Furthermore, the exact scope

of “critical information infrastructure operators” under the current regulatory regime remains unclear, and the PRC government authorities may have wide discretion in the interpretation and enforcement of these laws. Therefore, it is uncertain whether we would be deemed as a critical information infrastructure operator under PRC law.

On December 28, 2021, the CAC, the National Development and Reform Commission, or NDRC, the Ministry of Industry and Information Technology, or MIIT, and several other PRC government authorities jointly issued the Cybersecurity Review Measures, which took effect on February 15, 2022 and replaced the Cybersecurity Review Measures (2020). Such Measures further restate and expand the applicable scope of the cybersecurity review. Pursuant to the Cybersecurity Review Measures, critical information infrastructure operators that procure internet products and services and network platform operators engaging in data processing activities must be subject to the cybersecurity review if their activities affect or may affect national security. Since the Cybersecurity Review Measures are relatively new and provide no further explanation or interpretation on the determination of “affecting national security,” there remain uncertainties as to whether our data processing activities may be deemed to affect national security.

If we are deemed as a critical information infrastructure operator under the PRC cybersecurity laws and regulations, we must fulfill certain obligations as required under the PRC cybersecurity laws and regulations, including, among others, storing personal information and important data collected and produced within the PRC territory during our operations in China, which we have fulfilled in our business, and we may be subject to review when purchasing internet products and services.

Further, the Cybersecurity Review Measures stipulate that network platform operators holding personal information of over one million users must apply to the Cybersecurity Review Office for a cybersecurity review before public offering on a foreign stock exchange. Although our securities have been listed on the Nasdaq Global Select Market and the Hong Kong Stock Exchange, given the Cybersecurity Review Measures are relatively new, there are uncertainties as to the interpretation, application, and enforcement of the Cybersecurity Review Measures and how it will affect our business.

On July 7, 2022, the CAC promulgated the Security Assessment Measures for Outbound Data Transfer, which became effective on September 1, 2022. These measures provide for the circumstances under which a data processor shall be subject to security assessment. We have applied to CAC for security assessment of outbound data transfer according to these measures.

On September 24, 2024, the State Council published the Administrative Measures for Internet Data Security, which provides that the network data handlers shall be subject to national security review if their network data handling activities affect or may affect national security. See “Information on the Company — Business Overview — Regulation — Regulations Relating to Information Security” for details. As of the date of this annual report, we have not been involved in any formal investigations on cybersecurity review made by the CAC or other regulatory authorities based on the Administrative Measures for Internet Data Security. However, if we are not able to comply with the cybersecurity and network data security requirements in a timely manner, or at all, we may be subject to government enforcement actions and investigations, fines, penalties, suspension of our

Part I (Continued)

non-compliant operations, or removal of our app from the application stores, among other sanctions, which could materially and adversely affect our business and results of operations. In addition to the cybersecurity review, the Administrative Measures for Internet Data Security, requires that data processors processing “important data” shall conduct an annual risk assessment each year, and submit the assessment report to the relevant competent authorities at or above the provincial level.

As advised by our PRC legal counsel, we are not required to file an application for the cybersecurity review by CAC for our previous issuance of securities to foreign investors as of the date of this annual report because (i) the regulations do not require data processors which process personal information of over one million users to file a supplementary application of cybersecurity review for their previous issuance of securities to foreign investors that occurred before the effective date of such regulations; and (ii) our securities have already been listed on the Nasdaq Global Select Market and the Hong Kong Stock Exchange before such regulations became effective. Thus, our PRC legal counsel does not expect that, as of the date of this annual report, we are required to file an application for the cybersecurity review by CAC for our previous issuance of securities to foreign investors.

On August 20, 2021, the Standing Committee of the National People’s Congress of China promulgated the Personal Information Protection Law, which integrates the scattered rules with respect to personal information rights and privacy protection and took effect on November 1, 2021. Our mobile apps and websites only collect basic user personal information that is necessary to provide the corresponding services. We do not collect any sensitive personal information or other excessive personal information that is not related to the corresponding services. We update our privacy policies from time to time to meet the latest regulatory requirements of the CAC and other authorities and adopt technical measures to protect data and ensure cybersecurity in a systematic way. Nonetheless, the Personal Information Protection Law raises the protection requirements for processing personal information, and many specific requirements of the Personal Information Protection Law remain to be clarified by the CAC, other regulatory authorities, and courts in practice. We may be required to make further adjustments to our business practices to comply with the personal information protection laws and regulations. See “Information on the Company — Business Overview — Regulations.”

These laws and regulations and the PRC Civil Code (which took effect on January 1, 2021 and also includes certain data-related rules) are subject to interpretation by the regulators. Although we only gain access to user information that is necessary for, and relevant to, the services provided, the data we obtain and use may include information that is deemed as “personal information,” “network data” or “important data” under the PRC Cyber Security Law, the Civil Code and related data privacy and protection laws and regulations. As such, we have adopted a series of measures to ensure that we comply with the laws and regulations in the collection, use, disclosure, sharing, storage, and security of user information and other data. The Data Security Law also stipulates that the authorities will formulate the catalogues for important data and strengthen the protection of important data, and state core data, i.e. data having a bearing on national security, the lifelines of national economy, people’s key livelihood and major public interests, shall be subject to stricter management system. “Information on the Company — Business Overview — Regulations.” The exact scopes of important data and state core data remain unclear and may be subject to further interpretation. If any data that we are in possession of constitutes important data or state core data, we may be required to adopt stricter measures for protection and management of such data.

In addition, we may need to comply with increasingly complex and rigorous regulatory standards enacted to protect business and personal data in the U.S., Europe, Hong Kong and elsewhere. For example, the European Union adopted the General Data Protection Regulation, which became effective on May 25, 2018. The General Data Protection Regulation imposes additional obligations on companies regarding the handling of personal data and provides certain individual privacy rights to persons whose data is stored. Compliance with existing, proposed and recently enacted laws (including implementation of the privacy and process enhancements called for under General Data Protection Regulation) and regulations can be costly; any failure to comply with these regulatory standards could subject us to legal and reputational risks. In addition, to the extent we have accessed personal data in Hong Kong in our operations, such as retail business, we have been in compliance with the laws and regulations in Hong Kong regarding data security, such as the Personal Data (Privacy) Ordinance and the Unsolicited Electronic Messages Ordinance which impose protocols and obligations regarding the handling of personal data including that, among other things, (i) personal data shall be collected for a lawful purpose, necessary and not excessive, (ii) personal data shall be collected by means that are lawful and fair in the circumstances of the case, and (iii) the person from whom personal data is collected is informed of the purpose of collecting the data. We believe that the laws and regulations in Hong Kong regarding data security do not have a material impact on our business as of the date of this annual report. However, to the extent that certain laws and regulations in Hong Kong were to result in additional oversight over data security that impacts our business in Hong Kong, we may be required to incur additional cost to ensure our compliance to such laws and regulations, and any violation could result in a material adverse impact on our business, reputation and results of operations.

We generally comply with industry standards and are subject to the terms of our own privacy policies. Compliance with any additional laws could be expensive, and may place restrictions on the conduct of our business and the manner in which we interact with our customers. Any failure to comply with applicable regulations could also result in regulatory enforcement actions against us, and misuse of or failure to secure personal information could also result in violation of data privacy laws and regulations, proceedings against us by governmental authorities or other authorities, damage to our reputation and credibility and could have a negative impact on revenues and profits.

The wide variety of payment methods that we accept subjects us to third-party payment processing-related risks.

We accept payments using a variety of methods, including payment on delivery, bank transfers, online payments through various third-party online payment platforms such as Weixin Pay, UnionPay and JD Pay. For certain payment methods, we pay interchange and other fees, which may increase over time and raise our operating costs and lower our profit margins. We may also be subject to fraud and other illegal activities in connection with the various payment methods we offer, including online payment and cash on delivery options. Although we deliver a majority of the orders directly to customers ourselves, we use third-party couriers during peak seasons to supplement our delivery force. Given some customers choose the cash-on-delivery option when they place their orders online, the delivery personnel of our third-party couriers collect payments on our behalf, and we require the third-party couriers to remit the payment collected to us on the following day. If these companies fail to remit the payment collected to us in a timely fashion or at all, if they become unwilling or unable to provide these services to us, or if their service quality deteriorates, our business could be disrupted. We are also subject to various rules, regulations and requirements governing electronic funds transfers, both in China and globally, which could change or be reinterpreted to make it difficult or impossible for us to comply with. If we fail to comply with these rules or

requirements, we may be subject to fines and higher transaction fees and lose our ability to accept credit and debit card payments from our customers, process electronic funds transfers or facilitate other types of online payments, and our business, financial condition and results of operations could be materially and adversely affected.

Our delivery, return and exchange policies may materially and adversely affect our results of operations.

We have adopted shipping policies that do not necessarily pass the full cost of shipping on to our customers. We also have adopted customer-friendly return and exchange policies that make it convenient and easy for customers to change their minds after completing purchases. We may also be required by law to adopt new or amend existing return and exchange policies from time to time. For example, pursuant to the amended Consumer Protection Law, which became effective in March 2014, except for certain types of products, such as custom-made goods, fresh and perishable goods, consumers are generally entitled to return the products purchased within seven days upon receipt without giving any reasons when they purchase the products from business operators on the internet. See “Information on the Company — Business Overview — Regulation — Regulations Relating to Product Quality, Consumer Protection and Operation Safety.” These policies improve customers’ shopping experience and promote customer loyalty, which in turn help us acquire and retain customers. However, these policies also subject us to additional costs and expenses which we may not recoup through increased revenue. Our ability to handle a large volume of returns is unproven. If our return and exchange policy is misused by a significant number of customers, our costs may increase significantly and our results of operations may be materially and adversely affected. If we revise these policies to reduce our costs and expenses, our customers may be dissatisfied, which may result in loss of existing customers or failure to acquire new customers at a desirable pace, which may materially and adversely affect our results of operations.

The offline fresh food markets operated under our 7FRESH brand rely heavily on sales of perishable products, and ordering errors or product supply disruptions may have an adverse impact on its profitability and operating results.

Our offline fresh food markets rely on various suppliers and vendors to provide and deliver our perishable product inventory promptly on an ongoing basis. We could suffer significant product inventory losses in the event of the loss of a major supplier or vendor, disruption of our distribution network, extended power outages, natural disasters or other catastrophic occurrences. We have implemented certain systems to ensure our ordering is in line with demand. We cannot assure you, however, that our ordering system will always work efficiently, in particular in connection with the opening of new stores, which have no, or a limited, ordering history. If we were to over-order, we could suffer inventory losses, which would negatively impact our operating results.

We may experience negative impact on our reputation due to real or perceived quality or health issues with the food products sold at our offline fresh food markets, which could have an adverse impact on our operating results.

Customers of our offline fresh food markets expect us to provide them with fresh, high-quality food products. Concerns regarding the safety of our food products or the safety and quality of our food supply chain could cause shoppers to avoid purchasing certain products from us, or to seek alternative sources of food, even if the basis for the concern is outside of our control. Negative publicity about these concerns, whether or not ultimately based on facts, and whether or not involving products sold at our stores, could discourage consumers

from buying our products and have an adverse impact on our operating results. Furthermore, sales of food products entail inherent risks of product liability claims, product recall and the resulting negative publicity. Food products containing contaminants could be inadvertently distributed by us and, if processing by the consumers level does not eliminate them, these contaminants could result in illness or death. We cannot assure you that product liability claims will not be asserted against us or that we will not be obligated to perform product recalls or held liable in the future.

Any loss in confidence on the part of our customers would be difficult and costly to reestablish. Any such adverse impact could be exacerbated by our position in the market as a purveyor of fresh, high-quality food products and could significantly reduce our brand value. Issues regarding the safety of any food items sold by us, regardless of the cause, could have a material and adverse impact on our sales and operating results.

Our 7FRESH brand may be unable to keep existing store locations, open new stores in desirable places on favorable terms or compete successfully with other retailers, which could materially and adversely affect its results of operations.

Our 7FRESH brand's growth strategy includes opening and operating offline fresh food stores at suitable locations. The implementation of this strategy depends on finding suitable locations. In addition, we compete with other retailers and businesses for suitable locations. Local land use and zoning regulations, environmental regulations and other regulatory requirements may affect our ability to find suitable locations and have an impact on the cost of constructing, renovating and operating our stores. Real estate, zoning, construction and other delays may adversely affect store openings and renovations and increase our costs. Moreover, changing local demographics at existing store locations may adversely affect revenue and profitability levels at those stores. The termination or expiration of leases at existing store locations may adversely affect us if the renewal terms of those leases are unacceptable to us and we are forced to close or relocate stores. If we determine to close or relocate a store subject to a lease, we may remain obligated under the lease for the remainder of the lease term.

Furthermore, our offline fresh food stores face increasing competition from other retailers in various aspects, including, among others, pricing, selection, quality and availability of product offering, store hours, in-store amenities, shopping convenience and overall shopping experience. If we operate our stores at locations not suitable for our growth strategy, or if we are unable to maintain our existing store locations, open new stores in desirable places and on favorable terms or compete successfully with other retailers, the results of operations of our 7FRESH brand could be materially and adversely affected.

If JD Technology is unable to successfully manage its business or conflicts that could arise between us and JD Technology are not resolved in our favor, our business, financial condition, results of operations and prospects could be materially and adversely affected as a result.

In June 2020, we acquired an aggregate of 36.8% equity interest in Jingdong Technology Holding Co., Ltd., or JD Technology, which became our equity method investee. In connection with the acquisition of equity interests in JD Technology, we have entered into a series of agreements with JD Technology which set forth our rights as a shareholder. On March 31, 2021, we entered into definitive agreements with JD Technology relating to the reorganization of our cloud computing and artificial intelligence business, upon which our equity interest

Part I (Continued)

in JD Technology increased to 41.7%. As of December 31, 2024, our equity interest in JD Technology further increased to 43.6% as a result of the JD Technology Redemption Arrangement as described in “Information on the Company — History and Development of the Company — Our Major Investments,” and we continued to apply the equity method for accounting of this investment.

JD Technology currently provides us with certain payment services on a non-exclusive basis and other services to us. If JD Technology is not able to successfully manage its risks such as credit risks, its ability to continue to deliver payment and other services to us may be undermined. In such event, JD Technology might seek to amend the terms of its agreements and arrangements with us, which could potentially result in a conflict of interest. Other conflicts of interest between us and JD Technology may arise relating to commercial or strategic opportunities or initiatives. Although we and JD Technology have each agreed to certain non-competition undertakings, we cannot assure you that JD Technology would not pursue opportunities to provide services to our competitors or other opportunities that would conflict with our interests. If JD Technology is unable to successfully manage its business or conflicts of interest that could arise between us and JD Technology are not resolved in our favor, our business, financial condition, results of operations and prospects could be materially and adversely affected.

In addition, we continue to license certain of our intellectual properties, including our “JD” brand and related trademarks and domain names, to JD Technology. Because of JD Technology’s ability to continue to use our brand, our close association with JD Technology and overlapping user base, events that negatively affect JD Technology, for example, alleged engagement in inappropriate activities, involvement in any legal or administrative proceedings, or negative publicity, could also negatively affect customers’, regulators’ and other third parties’ perception of us and our JD brand, harm our credibility and reputation and adversely affect our business.

JD Logistics, our subsidiary that is a technology-driven supply chain solutions and logistics services provider, is subject to risks associated with provision of integrated supply chain solutions and logistics services and operations.

JD Logistics, a subsidiary of ours that provides technology-driven supply chain solutions and logistics services provider, is subject to a variety of risks in its business, including the following:

- potential disruptions to the operation of the warehousing and logistics facilities operated by us or other third-party transportation companies and couriers that facilitate our logistics services, or to the development of new warehousing and logistics facilities;
- risk that our customers may reduce their expenditure on third-party supply chain solutions and logistics services or increase utilization of their internal solutions;
- tightening of the labor market, increases in labor costs or any labor unrest, as we operate in a labor-intensive industry;
- failure to maintain positive relationships with our third-party logistics service providers;

- risks associated with the items we deliver and the contents of shipments and inventories handled through our logistics networks, including real or perceived quality or health issues with the products that are handled through our logistics networks; and
- risks inherent in the logistics industry, including personal injury, product damage, and transportation-related incidents.

The occurrence of any such risks may damage the business and reputation of JD Logistics, and may have a material and adverse impact on our financial condition and results of operations.

JD Health, our healthcare subsidiary, is subject to risks associated with the marketing, distributing, selling and regulation of pharmaceutical and healthcare products.

JD Health, our healthcare subsidiary, is subject to certain risks associated with the marketing, distributing and selling of pharmaceutical and other health and wellness products, as well as provision of medical and related services, including the following:

- inability to successfully execute effective advertising, marketing and promotional activities necessary to maintain and increase the awareness of JD Health and the products and services it offers;
- failure to implement effective pricing and other strategies in response to intense market competition in the pharmaceutical industry in China;
- inability to upgrade intelligent healthcare solutions in response to changing consumer demand and preference;
- inability to stock adequate supply of pharmaceutical and healthcare products that customers desire;
- potential medical liability claims in connection with our online and offline healthcare services;
- potential penalties or disputes against us for failure to manage our in-house medical team and external doctors;
- failure of in-house medical team or external doctors to provide adequate and proper medical services on our platform;
- inability to obtain and maintain regulatory or governmental permits, approvals and clearances, or to pass PRC government inspections; and
- the risk of, and resulting liability from, any contamination, injury or other harm caused by any use, misuse, misdiagnosis or side-effects involving products distributed or services provided by JD Health.

Part I (Continued)

The occurrence of any such risks may damage the business and reputation of JD Health, and may have an adverse impact on our financial condition and results of operations.

Furthermore, laws and regulations regarding pharmaceutical and healthcare industry in China are strict and extensive. Violation of the laws and regulations may result in harsh penalties and, under certain circumstances, lead to criminal prosecution. Meanwhile, regulations of both internet industry and its internet healthcare sector, as well as their interpretation and enforcement, are relatively new and evolving. As a result, it may be difficult to determine what actions or omissions would be deemed in violation of applicable laws and regulations. Due to the rapidly evolving and complexity of the regulatory environment, we cannot assure you that JD Health would always be in full compliance with applicable laws and regulations, the violation of which may have adverse effect on its brand reputation and business. Compliance with future laws and regulations may require JD Health to change its business models and practices at an undeterminable and possibly significant financial cost. These additional monetary expenditures may increase future overhead, which may, in turn, have a material adverse effect on our business, financial condition and results of operations.

JD Property faces challenges relating to the macroeconomic environment, the market condition and its own business development.

JD Property, a subsidiary of ours which develops and manages modern infrastructure in China, Asia, and Europe, consisting primarily of logistics parks as well as business parks and others, faces challenges relating to the macroeconomic environment, the market condition and certain characteristics of its current operations. These challenges include:

- potential downturn in general economy, which will slow down the demand for logistics properties and increase the vacancy rate, resulting in a more competitive market environment for JD Property;
- slowdown in such business area as industrial park and logistic properties ; and
- uncertainties in JD Property's venture into the overseas markets, such as the Southeast Asian market and the European market, including cultural differences, complexity of local regulatory environment, political stability and communication with local clients and business partners, among other things.

If JD Property's business cannot continue to grow despite these challenges, our financial condition and results of operations may be adversely affected.

JD Industrials faces challenges relating to the provision of industrial supply chain technology and service.

JD Industrials, a subsidiary of ours, faces challenges as a leading industrial supply chain technology and service provider in China. These challenges include:

- ability to provide superior industrial supply chain technology and service to expand its customer base, which in turn depends on factors such as its ability to offer high-quality industrial products and services, optimize

the product and service offerings in response to the diverse and evolving demand of its customers, expand and maintain relationships with its customers and suppliers, offer timely and reliable fulfillment service, develop industrial technology solutions and intelligent services, and recommend suitable products and services to its customers;

- failure to expand its customer base and maintain satisfactory customer experience ;
- risk that industrial supply chain technology and service market may not develop into the stage and scale as expected, as it is still in its early stage of development in China;
- ability to successfully implement its business strategy and effectively respond to changes in market dynamics;
- ability to enforce effective control over the logistic service provided directly by its suppliers or other third-party logistics providers; and
- damage to its fulfillment of industrial products caused by fire, flood, power outage, telecommunications failure, break-ins, earthquake, human error and other events.

If JD Industrials' business were negatively impacted by these challenges to a material extent, our financial condition and results of operations may be adversely affected.

Our use of some leased properties could be challenged by third parties or government authorities, which may cause interruptions to our business operations.

A small portion of the lessors of our leased warehouses, leased offices, and leased delivery stations and pickup stations have not provided us with their property ownership certificates or any other documentation proving their right to lease those properties to us. If our lessors (including the lessors of our 7FRESH offline fresh food stores) are not the owners of the properties and they have not obtained consents from the owners or their lessors or permits from the government authorities, our leases could be invalidated. If this occurs, we may have to renegotiate the leases with the owners or the parties who have the right to lease the properties, and the terms of the new leases may be less favorable to us. Some of the leased properties were also subject to mortgage at the time the leases were entered into. Such lease may not be binding on the transferee of the property in the event that the mortgage holder forecloses on the mortgage and transfers the property to another party. In addition, a substantial portion of our leasehold interests in leased properties have not been registered with the PRC government authorities as required by PRC law, which may expose us to potential fines if we fail to remediate after receiving any notice from the PRC government authorities. Also, in the event that the actual use of our leased properties is inconsistent with the use registered on the land use right certificate or our leased properties are on allocated land, the competent authorities may require the lessors to return the land and impose fines on the lessors, or confiscate the proceeds from the leasing of the properties and impose fines on the lessors if such properties are leased without their consent or handing in such income, as applicable. Therefore, the lease agreements may be deemed to be in breach of the law and therefore be void.

Part I (Continued)

As of the date of this annual report, we are not aware of any material claims or actions being contemplated or initiated by government authorities, property owners or any other third parties with respect to our leasehold interests in or use of such properties.

However, we cannot assure you that our use of such leased properties will not be challenged. In the event that our use of properties is successfully challenged, we may be subject to fines and forced to relocate the affected operations. In addition, we may become involved in disputes with the property owners or third parties who otherwise have rights to or interests in our leased properties. We can provide no assurance that we will be able to find suitable replacement sites on terms acceptable to us on a timely basis, or at all, or that we will not be subject to material liability resulting from third parties' challenges on our use of such properties. As a result, our business, financial condition and results of operations may be materially and adversely affected.

Failure to renew our current leases or locate desirable alternatives for our facilities could materially and adversely affect our business.

We lease properties for our offices, customer service center, warehouses, sorting centers, and delivery and pickup stations. We may not be able to successfully extend or renew such leases upon expiration of the current term on commercially reasonable terms or at all, and may therefore be forced to relocate our affected operations. This could disrupt our operations and result in significant relocation expenses, which could materially and adversely affect our business, financial condition and results of operations. In addition, we compete with other businesses for premises at certain locations or of desirable sizes. As a result, even though we could extend or renew our leases, rental payments may significantly increase as a result of the high demand for the leased properties. In addition, we may not be able to locate desirable alternative sites for our facilities as our business continues to grow and failure in relocating our affected operations could materially and adversely affect our business and operations.

We are subject to a broad range of laws and regulations. Any lack of requisite approvals, licenses or permits applicable to our business or any failure to comply with applicable laws or regulations may have a material and adverse impact on our business, financial condition and results of operations.

Our business is subject to governmental supervision and regulation by the PRC governmental authorities, including the State Administration for Market Regulation (formerly known as the State Administration for Industry and Commerce), or SAMR, the NDRC, the Ministry of Commerce, the MIIT, the CAC, the Ministry of Transport, the State Post Bureau and the People's Bank of China, among others. Together, these government authorities promulgate and enforce regulations that cover many aspects of the operation of the online retail, courier and road freight transportation industries, including entry into these industries, the scope of permissible business activities, licenses and permits for various business activities, and foreign investment. See "Information on the Company — Business Overview — Regulation — Regulations Relating to Foreign Investment" and "— Licenses and Permits."

Under PRC law, an entity operating courier services across multiple provinces must obtain a cross-provincial Courier Service Operation Permit and conduct its courier services within the permitted scope as indicated in the permit. Furthermore, any entity engaging in road freight transportation services in China must obtain a Road Transportation Operation Permit from the road transportation administrative authorities. We operate a nationwide road freight transportation and delivery network. As of December 31, 2024, we had Courier

Service Operation Permits that allow Beijing Jingbangda Trade Co., Ltd. (Jingbangda), a subsidiary of Xi'an Jingdong Xincheng, one of the consolidated variable interest entities providing logistics services, and the subsidiaries of Jingbangda, to operate an express delivery business in 31 provinces and 451 cities in China. As of December 31, 2024, Jingbangda and its relevant subsidiaries, among other entities, had obtained Courier Service Operation Permits. As of the same date, among other entities, Xi'an Jingdong Xuncheng and its relevant branches and subsidiaries, and Jingbangda and its relevant branches and subsidiaries had obtained Road Transportation Operation Permits that allow these entities to provide road freight transportation services. We are in the process of making filings with local postal administrations for express delivery terminal outlets of the subsidiaries of Jingbangda. However, we cannot assure you that we can obtain such permits and licenses in a timely manner, or at all, due to complex procedural requirements and policies.

In addition, we issue one type of prepaid cards which may be used to buy the products and services sold on our mobile apps and websites. Due to licensing requirements, currently such prepaid cards can only be used to purchase products and services directly sold by us.

There may be some defects with respect to the process of establishing certain of our indirect subsidiaries in China. Certain subsidiaries of our wholly foreign-owned subsidiaries in China were established without obtaining the prior approval from the government authorities that supervise their industry, and some have obtained the permits from the government authority at a level lower than as required. We have not received any notice of warning or been subject to penalties or other disciplinary action from the governmental authorities with respect to these defects. However, we cannot assure you that the governmental authorities would not require us to obtain the approvals, or the permits from proper level of government authorities to cure the defects, or take any other actions retrospectively in the future. If the government authorities require us to cure such defects, we cannot assure you that we will be able to obtain the approvals, or the permits from proper level of government authorities, in a timely manner or at all.

We provide payment by installments to certain qualified customers for purchasing products sold on our websites. These payment services may be deemed to be providing consumer loans. If so, an approval for consumer finance company from the government authority is required, and we cannot assure you that we can obtain such approval in a timely manner, or at all.

If the PRC government considers that we were operating without the proper approvals, licenses or permits, it has the power, among other things, to levy fines, confiscate our income, revoke our business licenses, and require us to discontinue that business or impose restrictions on the affected portion of our business. Any of these actions by the PRC government may have a material and adverse effect on our results of operations.

The e-commerce industry, and online retail in particular, is highly regulated by the PRC government. For example, the Price Law of the People's Republic of China prohibits a business operator from committing the specified unlawful pricing activities, such as dumping products at price below cost for the purpose of driving out rivals or monopolizing the market, using false or misleading prices to deceive consumers to transact, colluding with others to manipulate the market price, or conducting price discrimination against other business operators. We are required to obtain various licenses and permits from different regulatory authorities in order to distribute certain categories of products on our mobile apps and websites. See "Information on the Company — Business

Part I (Continued)

Overview — Regulation — Licenses and Permits.” We have made great efforts to obtain all the applicable licenses and permits, but due to the large number of products sold on our mobile apps and websites, we may not always be able to do so and we were penalized by governmental authorities for selling products without proper licenses. As we increase our product selection, we may also become subject to new or existing laws and regulations that did not affect us before.

As online retail is evolving rapidly in China, new laws and regulations may be adopted from time to time to require additional licenses and permits other than those we currently have, and to address new issues that arise from time to time. For example, in August 2018, the Standing Committee of the National People’s Congress promulgated the E-Commerce Law, which became effective on January 1, 2019. The E-Commerce Law imposes a number of new requirements and obligations on e-commerce platform operators. In addition, on March 15, 2021, the SAMR promulgated the Measures for the Supervision and Administration of Online Trading, which took effect from May 1, 2021 and became an important departmental regulation for the implementation of the E-commerce Law. We have adopted a series of measures to comply with such requires under the E-Commerce Law. We cannot assure you, however, that our current business operations meet the requirements under the E-Commerce Law in all respects. If the PRC governmental authorities determine that we are not in compliance with all the requirements under the E-Commerce Law and other applicable laws and rules, we may be subject to fines and/or other sanctions. As a result, we are subject to risks regarding the interpretation and implementation of PRC laws and regulations applicable to online retail businesses. If we are unable to maintain and renew one or more of our licenses and certificates when their current term expires, or obtain such renewals on commercially reasonable terms, our operations could be disrupted. If the PRC government requires additional licenses or permits or provides stricter supervision requirements in the future in order for us to conduct our businesses, there is no guarantee that we would be able to obtain such licenses or permits or meet all the supervision requirements in a timely manner, or at all.

We have granted, and may continue to grant, restricted share units and other types of awards under our share incentive plans and our consolidated subsidiaries’ share incentive plans, which may result in increased share-based compensation expenses.

We adopted our current share incentive plan effective December 21, 2023, or the 2023 Plan, to replace our previous plan, which expired on December 20, 2023. JD Logistics, JD Health, JD Property and JD Industrials each have their own share incentive plans as well, and since we consolidate them in our financial statements, their share-based compensation expenses also affect our financial performance. See “Directors, Senior Management and Employees — Compensation — Share Incentive Plans” for a detailed discussion of these various plans. In May 2015, with approval of our board of directors, Mr. Liu was granted an option to acquire a total of 26,000,000 Class A ordinary shares of our company under our previous plan, at an exercise price of US\$16.70 per share or US\$33.40 per ADS, subject to a 10-year vesting schedule with 10% of the award vested on each anniversary of the grant date. We incurred share-based compensation expenses of RMB54 million, RMB38 million and RMB21 million (US\$3 million) in connection with this grant of option to Mr. Liu in 2022, 2023 and 2024, respectively. For the years ended December 31, 2022, 2023 and 2024, we recorded an aggregate of RMB7,548 million, RMB4,804 million, and RMB2,999 million (US\$411 million), respectively, in share-based compensation expenses. As of December 31, 2024, the awards in our share incentive plans that had been granted to our directors, officers, employees and consultants and remained outstanding included (i)

restricted share units to receive an aggregate of 70,983,422 ordinary shares, excluding restricted share units that were forfeited, cancelled, or vested after the grant date, and (ii) options to purchase an aggregate of 17,645,740 ordinary shares, excluding options that were forfeited, cancelled, or exercised after the grant date. For awards granted under the share incentive plans of our consolidated subsidiaries, please see “Directors, Senior Management and Employees — Compensation — Share Incentive Plans — Share Incentive Plans of our Consolidated Subsidiaries.” We believe the granting of share-based awards is of significant importance to our ability to attract and retain key personnel and employees, and we will continue to grant share-based awards to employees in the future. As a result, our expenses associated with share-based compensation may increase, which may have an adverse effect on our results of operations.

Our results of operations are subject to seasonal fluctuations.

We experience seasonality in our business, reflecting a combination of traditional retail seasonality patterns and new patterns associated with online retail in particular. For example, we generally experience less user traffic and purchase orders during national holidays in China, particularly during the Chinese New Year holiday season in the first quarter of each year. Furthermore, sales in the traditional retail industry are significantly higher in the fourth quarter of each calendar year than in the preceding three quarters.

E-commerce companies in China hold special promotional campaigns on November 11 each year, and we hold a special promotional campaign in the second quarter of each year, on June 18, to celebrate the anniversary of the founding of our business, both of which can affect our results for those quarters. Overall, the historical seasonality of our business has been relatively mild due to the rapid growth we have experienced and may increase further in the future. Our financial condition and results of operations for future periods may continue to fluctuate. As a result, the trading price of our Class A ordinary shares and/or ADSs may fluctuate from time to time due to seasonality.

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

Although we believe that our current cash and cash equivalents and anticipated cash flow from operations will be sufficient to meet our anticipated cash needs for the next 12 months, we may also require additional cash resources due to changed business conditions or other future developments, including any changes in our account payable policy, marketing initiatives or investments we may decide to pursue. If these resources are insufficient to satisfy our cash requirements, we may seek to obtain a credit facility or sell additional equity or debt securities. The sale of additional equity securities could result in dilution of our existing shareholders. The incurrence of indebtedness would result in increased debt service obligations and could result in operating and financing covenants that would restrict our operations. For example, the unsecured senior notes we issued in April 2016 and January 2020 and the convertible senior notes we issued in May 2024 contain covenants including limitation on liens and restriction on consolidation, merger and sale of all or substantially all of our assets, and our term and revolving credit facilities we entered into contain covenants that impose certain minimum financial performance requirements on us and that might restrict our ability to raise additional debt. It is uncertain whether financing will be available in amounts or on terms acceptable to us, if at all. Disruptions in the financial markets not related to us could also affect our ability to raise capital. Any difficulty or failure to meet our liquidity needs as and when needed can have a material adverse effect on our prospects. A large balance of indebtedness may require that we devote our financial resources to servicing such debt rather than funding

our operating activities, which constrains our capital flexibility and may in turn adversely affect our results of operation. It may also be a challenge for us to service our interest and principal repayments in a timely manner or at all, which could trigger cross-defaults with other debt, as applicable, as well as limit our ability to obtain further debt financing.

Failure to comply with the terms of our indebtedness or enforcement of our obligations under any guarantee or other similar arrangement could have an adverse effect on our cash flow and liquidity.

As of December 31, 2024, we had long-term debt obligations of RMB60.2 billion (US\$8.2 billion). Under the terms of our indebtedness and under any debt financing arrangement that we may enter into in the future, we are, and may be in the future, subject to covenants that could, among other things, restrict our business and operations. If we breach any of these covenants, our lenders under our credit facilities and holders of our unsecured senior notes will be entitled to accelerate our debt obligations. Any default under our credit facilities or unsecured senior notes could require that we repay these debts prior to maturity as well as limit our ability to obtain additional financing, which in turn may have a material adverse effect on our cash flow and liquidity. In addition, enforcement against us under any guarantee and other similar arrangements we may enter into in the future could materially and adversely affect our cash flow and liquidity.

Fluctuation of items that are non-recurring in nature and fluctuation of fair value change of the wealth management products we invested in have affected our results of operations in the past and may continue to affect our results of operations in the future.

The fluctuation of items that are non-recurring in nature, primarily gains on sale of development properties, impairment of goodwill and long-lived assets, and “others, net” significantly affected our results of operations during 2022, 2023 and 2024. We recorded a gain of RMB1,379 million, RMB2,283 million and RMB1,527 million (US\$209 million) in 2022, 2023 and 2024, respectively, for selling certain of our development properties. Impairment of goodwill and long-lived assets were nil, RMB5.2 billion, and RMB2.4 billion (US\$0.3 billion) in 2022, 2023 and 2024, respectively. “Others, net” consists of interest income; gains/(losses) related to long-term investments without significant influence, including fair value changes, acquisitions or disposals gains/(losses), and impairments; government incentives; foreign exchange gains/(losses); and other non-operating income/(losses). For “others, net,” we recorded a loss of RMB1.6 billion, a gain of RMB7.5 billion and a gain of RMB13.4 billion (US\$1.8 billion) in 2022, 2023 and 2024, respectively. We identify these items as non-recurring in nature as they are not indicative of our core operating results and business outlook. We cannot assure you that we will be able to continue to generate net profits and maintain profitability in the future after excluding the impact of such non-recurring items. The significant fluctuation of these non-recurring items may continue to affect our results of operations and result in fluctuation of net income/(loss) in the future.

During 2022, 2023 and 2024, we made investments in wealth management products and recorded a fair value of wealth management products of RMB74.1 billion, RMB59.7 billion and RMB38.4 billion (US\$5.3 billion) as of December 31, 2022, 2023 and 2024, respectively, which included gross unrealized gains of RMB373.2 million, RMB647.2 million and RMB1,218.5 million (US\$166.9 million), respectively. No impairment charges were recorded for the years ended December 31, 2022, 2023 and 2024, respectively. Those wealth management products were certain deposits with variable interest rates or principal not-guaranteed with certain financial institutions, and usually have maturities of less than one year. We are exposed to credit risk in relation to our

investments in wealth management products, which may adversely affect our net changes in their fair value. We cannot assure you that market conditions and regulatory environment will create fair value gains and we will not incur any fair value losses on our investments in wealth management products at fair value through profit or loss in the future. If we incur such fair value losses, our results of operations, financial condition and prospects may be adversely affected.

A severe or prolonged slowdown in the Chinese or global economy could materially and adversely affect our business and financial condition.

The global macroeconomic environment faces numerous challenges. The growth rate of the Chinese economy has been slowing since 2010 and the Chinese population began to decline in 2022. The Russia-Ukraine conflict, the Hamas-Israel conflict and the attacks on shipping in the Red Sea have heightened geopolitical tensions across the world. The impact of the Russia-Ukraine conflict on Ukraine food exports has contributed to increases in food prices and thus to inflation more generally. There have also been concerns about the relationship between China and other countries which may potentially have economic effects. In particular, there is significant uncertainty about the future relationship between the United States and China with respect to a wide range of issues including trade policies, treaties, government regulations and tariffs. Economic conditions in China are sensitive to global economic conditions, as well as changes in domestic economic and political policies and the expected or perceived overall economic growth rate in China. Any severe or prolonged slowdown in the global or Chinese economy may materially and adversely affect our business, results of operations and financial condition.

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

We regard our trademarks, copyrights, patents, domain names, know-how, proprietary technologies, and similar intellectual property as critical to our success, and we rely on a combination of intellectual property laws and contractual arrangements, including confidentiality, invention assignment and non-compete agreements with our employees and others, to protect our proprietary rights. Although we are not aware of any copycat websites that attempt to cause confusion or diversion of traffic from us at the moment, we may become an attractive target to such attacks in the future because of our brand recognition in the online retail industry in China. Despite these measures, any of our intellectual property rights could be challenged, invalidated, circumvented or misappropriated, or such intellectual property may not be sufficient to provide us with competitive advantages. In addition, there can be no assurance that our patent applications will be approved, that any issued patents will adequately protect our intellectual property, or that such patents will not be challenged by third parties or found by a judicial authority to be invalid or unenforceable. Further, because of the rapid pace of technological change in our industry, parts of our business rely on technologies developed or licensed by third parties, and we may not be able to obtain or continue to obtain licenses and technologies from these third parties at all or on reasonable terms.

Under the applicable laws and regulations relating to intellectual property, it may take months or even years to register, maintain and enforce our intellectual property rights. Confidentiality, invention assignment and non-compete agreements may be breached by counterparties, and there may not be adequate remedies available to us for any such breach. Accordingly, we may not be able to effectively protect our intellectual property rights or to enforce our contractual rights when needed. Policing any unauthorized use of our intellectual

property is difficult and costly and the steps we take may be inadequate to prevent the infringement or misappropriation of our intellectual property. 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, and could put our intellectual property at risk of being invalidated or narrowed in scope. We can provide no assurance that we will prevail in such litigation, and even if we do prevail, we may not obtain a meaningful recovery. In addition, our trade secrets may be leaked or otherwise become available to, or be independently discovered by, our competitors. Any failure in maintaining, protecting or enforcing our intellectual property rights could have a material adverse effect on our business, financial condition and results of operations.

We may be subject to intellectual property infringement claims, which may be expensive to defend and may disrupt our business and operations.

We cannot be certain that our operations or any aspects of our business do not or will not infringe upon or otherwise violate patents, copyrights or other intellectual property rights held by third parties. We have been, and from time to time in the future may be, subject to legal proceedings and claims relating to the intellectual property rights of others. In addition, there may be other third-party intellectual property that is infringed by our products or services, the products or services provided by third-party merchants on our marketplace, or other aspects of our business. There could also be existing patents of which we are not aware that our products may inadvertently infringe. We cannot assure you that holders of patents purportedly relating to some aspect of our technology platform or business, if any such holders exist, would not seek to enforce such patents against us in China, the United States or any other jurisdictions. Further, the application and interpretation of China's patent laws and the procedures and standards for granting patents in China are still evolving and are uncertain, and we cannot assure you that PRC courts or regulatory authorities would agree with our analysis. If we are found to have violated the intellectual property rights of others, we may be subject to liability for our infringement activities or may be prohibited from using such intellectual property, and we may incur licensing fees or be forced to develop alternatives of our own. In addition, we may incur significant expenses, and may be forced to divert management's time and other resources from our business and operations to defend against these third-party infringement claims, regardless of their merits. Successful infringement or licensing claims made against us may result in significant monetary liabilities and may materially disrupt our business and operations by restricting or prohibiting our use of the intellectual property in question. Finally, we use open source software in connection with our products and services. Companies that incorporate open source software into their products and services have, from time to time, faced claims challenging the ownership of open source software and compliance with open source license terms. As a result, we could be subject to suits by parties claiming ownership of what we believe to be open source software or non-compliance with open source licensing terms. Some open source software licenses require users who distribute open source software as part of their software to publicly disclose all or part of the source code to such software and make available any derivative works of the open source code on unfavorable terms or at no cost. Any requirement to disclose our source code or pay damages for breach of contract could be harmful to our business, results of operations and financial condition.

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

We maintain various insurance policies to safeguard against risks and unexpected events. We have purchased all risk property insurance covering our inventory and fixed assets such as equipment, furniture and office

facilities. We maintain public liability insurance for our business activities at 342 locations. We also provide social security insurance including pension insurance, unemployment insurance, work-related injury insurance, maternity insurance and medical insurance for our employees. Additionally, we provide group accident insurance for all employees and supplementary medical insurance for all management and technology and other professional personnel. However, insurance companies in China currently offer limited business-related insurance products. We do not maintain business interruption insurance or product liability insurance other than in connection with the fixed business premises of our 7FRESH business, nor do we maintain key-man insurance. We cannot assure you that our insurance coverage is sufficient to prevent us from any loss or that we will be able to successfully claim our losses under our current insurance policy on a timely basis, or at all. If we incur any loss that is not covered by our insurance policies, or the compensated amount is significantly less than our actual loss, our business, financial condition and results of operations could be materially and adversely affected.

Our chairman, Mr. Richard Qiangdong Liu, has considerable influence over important corporate matters. Our dual-class voting structure will limit your ability to influence corporate matters and could discourage others from pursuing any change of control transactions that holders of our Class A ordinary shares and/or our ADSs may view as beneficial.

Our company is controlled through a dual class voting structure. Our chairman, Mr. Richard Qiangdong Liu, has considerable influence over important corporate matters. Our ordinary shares are divided into Class A ordinary shares and Class B ordinary shares. Holders of Class A ordinary shares are entitled to one vote per share in respect of matters requiring the votes of shareholders, while holders of Class B ordinary shares are entitled to twenty votes per share, subject to certain exceptions. 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 direct or indirect transfer of Class B ordinary shares or associated voting power by a holder thereof to any person or entity which is not an affiliate of such holder, such Class B ordinary shares will be automatically and immediately converted into the equal number of Class A ordinary shares. Due to the disparate voting powers associated with our two classes of ordinary shares, as of February 28, 2025, Mr. Liu beneficially owned 71.7% of the aggregate voting power of our company, including 3.7% of the aggregate voting power of our company that he may exercise on behalf of Fortune Rising Holdings Limited. See “Directors, Senior Management and Employees — Share Ownership.” As a result, Mr. Liu has considerable influence over matters such as electing directors and approving material mergers, acquisitions or other business combination transactions. This concentrated control will limit your ability to influence corporate matters and could also discourage others from pursuing any potential merger, takeover or other change of control transactions, which could have the effect of depriving the holders of our Class A ordinary shares and our ADSs of the opportunity to sell their shares at a premium over the prevailing market price.

The current tensions in international trade policies and rising political tensions, particularly between the United States and China, may adversely impact our business and operating results.

The U.S. government has implemented policies restricting international trade and investment, such as tariffs, export controls, economic or trade sanctions, and foreign investment filing and approval requirements. These actions may materially and adversely affect international trade, global financial markets, and the stability of the global economic condition. In the past, the U.S. government has imposed higher tariffs on certain products imported from China to penalize China for what it characterizes as unfair trade practices. China has responded by imposing higher tariffs on certain products imported from the United States. On April 2, 2025, President Trump announced that the United States would impose a 10% tariff on all countries, effective on April 5, 2025, and individualized higher tariff rates on countries with which the United States has proportionately large trade

Part I (Continued)

deficits in goods, including, among others, a 34% additional tariff on goods imported from China that brings the total additional tariff rate levied on China since 2025 to 54%. Following that announcement, China and the United States sequentially imposed additional tariffs on each other. Other economies that are affected by increased tariffs by the United States are also considering imposing or increasing tariffs on goods from the United States. On April 9, 2025, President Trump announced a 90-day pause on the additional tariffs to other countries with the exception of China. As of the date of this annual report, there is still a high degree of uncertainty surrounding U.S. tariff policy, how it will be implemented, and how other countries will react to it. It also remains uncertain whether increased tariffs and trade tensions will create further disruptions and uncertainties to the international trade and lead to a downturn to the global economy.

In addition, we have been closely monitoring domestic policies in the United States designed to restrict certain Chinese companies from supplying or operating in the U.S. market. These policies include the Clean Network project initiated by the U.S. Department of State in August 2020, new authorities granted to the Department of Commerce to prohibit or restrict the use of information and communications technology and services, or ICTS, and Executive Order on Protecting America's Sensitive Data from Foreign Adversaries published in June 2021. While a substantial majority of our business is conducted in China, policies like these may deter U.S. users from accessing and/or using our apps, products and services, which could adversely impact our user experience and reputation.

Likewise, we are monitoring policies in the United States that are aimed at restricting U.S. persons from investing in or supplying certain Chinese companies and/or imposing sanctions on Chinese entities. The United States and various foreign governments have imposed controls, license requirements and restrictions on the import or export of technologies and products (or voiced the intention to do so).

In addition, the United States government has taken efforts to limit the outbound U.S. investments to China. In August 2023, an executive order was issued by the Biden administration to restrict U.S. investments in sensitive technologies in the Chinese mainland, Hong Kong, and Macau, such as advanced computing chips, quantum technology, and artificial intelligence. On October 28, 2024, the U.S. Department of Treasury issued a final rule to implement the executive order, providing details on technical specifications and other aspects of the operative regulations, which came into effect on January 2, 2025. This is referred to as the Outbound Investment Rule. The Outbound Investment Rule imposes investment prohibitions and notification requirements on U.S. persons for a wide range of investments in entities associated with "countries of concern," currently only China, that are engaged in activities relating to (i) semiconductors and microelectronics, (ii) quantum information technologies, and (iii) artificial intelligence systems. These entities are collectively defined as "Covered Foreign Persons." U.S. persons subject to the Outbound Investment Rule are prohibited from making, or required to report, transactions involving Covered Foreign Persons that are defined as "covered transactions," although the Outbound Investment Rule excludes some investments from the scope of covered transactions, including those in publicly traded securities. The Outbound Investment Rule introduces new hurdles and uncertainties for cross-border collaborations, investments, and funding opportunities of China-based issuers including us. We do not believe JD.com, Inc. would be defined as a Covered Foreign Person under the Outbound Investment Rule. However, there is no assurance that the U.S. Department of Treasury will take the same view as ours. If JD.com, Inc. were to be deemed a "Covered Foreign Person," and if U.S. persons were to engage in a "covered transaction" (as defined under the Outbound Investment Rule) that involves the acquisition of our equity interests, such U.S. persons may need to make a notification pursuant to the Outbound Investment Rule. In addition, even though U.S. persons' acquisitions of publicly traded securities (such as our ADSs) will be exempted from the scope of covered transactions under the Outbound Investment

Rule, the rule could still limit our ability to raise capital or contingent equity capital from U.S. investors given that the relevant laws, regulations, and policies continue to evolve and we cannot rule out the possibility of being deemed a Covered Foreign Person in the future due to different views taken by the U.S. Department of Treasury, potential amendments to the Outbound Investment Rule or the introduction of additional regulations. For example, on February 21, 2025, the White House released President Trump's "America First Investment Policy" memorandum, outlining several initiatives to incentivize investment from U.S. allies and partners while restricting investments involving "foreign adversaries" including China. Among other things, the policy aims to expand the industry sectors covered by the U.S. outbound investment regulations, potentially narrow related exceptions (including those related to publicly traded securities) and supplement outbound restrictions through the imposition of sanctions. As of the date of this annual report, the proposed changes under the America First Investment Policy are not implemented, although the proposed restrictions may further deepen the uncertainties for cross-border collaborations, investments, and funding opportunities for China-based issuers including us. If our ability to raise such capital is significantly and negatively affected, it could be detrimental to our business, financial condition and prospects, and our ADSs may significantly decline in value.

The U.S. government may potentially impose a ban prohibiting U.S. persons from making investments in or engaging in transactions with companies in certain countries, including China. Measures such as these could deter suppliers in the United States and/or other countries that impose sanctions, export controls and other restrictions from providing technologies and products to, making investments in, or otherwise engaging in transactions with Chinese companies. As a result, Chinese companies would have to identify and secure alternative supplies or sources of financing, while they may not be able to do so in a timely manner and at commercially acceptable terms, or at all. In addition, Chinese companies may have to limit and reduce their research and development and other business activities, or cease conducting transactions with parties, in the United States and other countries that impose export controls or other restrictions. Like other Chinese companies, we may be affected by such sanctions, export controls or other restrictions, and we may also be exposed to risks in dealing with business partners that are subject to sanctions, export controls or other restrictions. As a result, we could be required to incur additional costs to comply with these complicated regulations and measures and could face penalties for any violation, even inadvertent, which could adversely affect our business, financial condition and results of operations.

We may be the subject of anti-competitive, harassing, or other detrimental conduct by third parties including complaints to regulatory agencies, negative blog postings, and the public dissemination of malicious assessments of our business that could harm our reputation and cause us to lose market share, customers and revenues and adversely affect the price of our Class A ordinary shares and/or ADSs.

We may be the target of anti-competitive, harassing, or other detrimental conduct by third parties. Such conduct includes complaints, anonymous or otherwise, to regulatory agencies. Our brand name and our business may be harmed by aggressive marketing and communications strategies of our competitors. We may be subject to government or regulatory investigation as a result of such third-party conduct and may be required to expend significant time and incur substantial costs to address such third-party conduct, and there is no assurance that we will be able to conclusively refute each of the allegations within a reasonable period of time, or at all. Additionally, allegations, directly or indirectly against us, may be posted in internet chat-rooms or on blogs or websites by anyone, whether or not related to us, on an anonymous basis. Consumers value readily available information concerning retailers, manufacturers, and their goods and services and often act on such information without further investigation or authentication and without regard to its accuracy. The availability of information on social media platforms and devices is virtually immediate, as is its impact. Social media platforms and devices

immediately publish the content their subscribers and participants post, often without filters or checks on the accuracy of the content posted. Information posted may be inaccurate and adverse to us, and it may harm our financial performance, prospects or business. The harm may be immediate without affording us an opportunity for redress or correction. Our reputation may be negatively affected as a result of the public dissemination of anonymous allegations or malicious statements about our business, which in turn may cause us to lose market share, customers and revenues and adversely affect the price of our Class A ordinary shares and/or ADSs.

We face risks related to natural disasters, health epidemics and other public safety concerns.

Our business could be materially and adversely affected by natural disasters, health epidemics or other public safety concerns affecting the PRC. Any such occurrences could cause severe disruption to our daily operations, including our fulfillment infrastructure and our customer service centers, and may even require a temporary closure of our facilities. In addition, our results of operations could be adversely affected to the extent that any such occurrence affects our suppliers, customers or business partners or harms the Chinese economy in general. Furthermore, to the extent that a natural disaster, health epidemic or other public safety concern adversely affects our business and financial results, it may also have the effect of heightening many of the other risks described in this annual report, such as those relating to our level of indebtedness, our need to generate sufficient cash flows to service our indebtedness and our ability to comply with the covenants contained in the agreements that govern our indebtedness. If any natural disasters, health epidemics or other public safety concerns were to cause our operations to experience material disruptions, our business, financial condition and results of operations may be materially and adversely affected.

If we do not appropriately maintain effective internal control over financial reporting in accordance with Section 404 of the Sarbanes-Oxley Act of 2002, we may be unable to accurately report our financial results and the market price of our Class A ordinary shares and/or ADSs may be adversely affected.

We are subject to reporting obligations under the U.S. securities laws. The SEC, as required under Section 404 of the Sarbanes-Oxley Act of 2002, adopted rules requiring every public company to include a management report on such company's internal control over financial reporting in its annual report, which contains management's assessment of the effectiveness of the company's internal control over financial reporting. In addition, an independent registered public accounting firm must attest to and report on the effectiveness of the company's internal control over financial reporting. Our management has concluded that our internal control over financial reporting was effective as of December 31, 2024. See "Controls and Procedures."

However, if we fail to maintain effective internal control over financial reporting in the future, our management and our independent registered public accounting firm may not be able to conclude that we have effective internal control over financial reporting at a reasonable assurance level. This could in turn result in the loss of investor confidence in the reliability of our financial statements and negatively impact the trading price of our Class A ordinary shares and ADSs. Furthermore, we have incurred and may need to incur additional costs and use additional management and other resources in an effort to comply with Section 404 of the Sarbanes-Oxley Act and other requirements going forward.

The approval of and/or filing with the CSRC or other PRC government authorities may be required in connection with our offshore offerings under PRC law, and, if required, we cannot predict whether or for how long we will be able to obtain such approval or complete such filing.

PRC laws and regulations in relation to overseas issuance and listing of shares have been evolving. On July 6, 2021, the 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 China-based companies and proposed to take effective measures, such as promoting the construction of regulatory systems to deal with the risks and incidents faced by China-based overseas-listed companies. As a follow-up, on February 17, 2023, the CSRC released the Trial Administrative Measures of Overseas Securities Offering and Listing by Domestic Companies and five supporting guidelines, or, collectively, the Trial Measures, which came into effect on March 31, 2023.

The Trial Measures establish a new filing-based regime to regulate overseas offerings of stocks, depository receipts, convertible corporate bond, or other equity securities, and overseas listing of these securities for trading, by domestic companies. According to the Trial Measures, an overseas offering and listing by a domestic company, whether directly or indirectly, shall be filed with the CSRC. According to the Trial Measures, an issuer like us is required to submit the filing with respect to its follow-on offering and other equivalent offering activities, within a specific time frame. The Trial Measures also sets forth certain regulatory red lines for overseas offerings and listings by domestic enterprises and additional reporting obligations for listed companies in the case of material changes. Any failure to perform such filing or reporting procedure would subject us to administrative penalties by the CSRC which could harm our reputation and may adversely affect our results of financial condition. For more details of the Trial Measures, please refer to “Information on the Company — Business Overview — Regulation — Regulations Relating to Overseas Listing and M&A.”

Furthermore, on February 24, 2023, the CSRC released the Provisions on Strengthening the Confidentiality and Archives Administration Related to the Overseas Securities Offering and Listing by Domestic Enterprises, or, the Confidentiality Provisions, which came into effect on March 31, 2023. Pursuant to the Confidentiality Provisions, any future inspection or investigation conducted by overseas securities regulator or the competent authorities on our PRC domestic companies with respect to our overseas issuance and listing shall be carried out in the manner in compliance with PRC laws and regulations.

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 and filing from the CSRC or other regulatory authorities or other procedures are required for our offshore offerings, it is uncertain whether we can, or how long it will take us to, obtain such approval or complete such filing procedures and any such approval or filing could be rescinded or rejected. Any failure to obtain or delay in obtaining such approval or completing such filing procedures for our offshore offerings, or a rescission of any such approval or filing if obtained by us, would subject us to sanctions by the CSRC or other PRC regulatory authorities for failure to seek CSRC approval or filing or other government authorization for our offshore offerings. Any uncertainties or negative publicity regarding such approval requirement could materially and adversely affect our business, prospects, financial condition, reputation, and the trading price of our listed securities.

The PCAOB had historically been unable to inspect our Form 20-F auditor in relation to their audit work performed for our financial statements and the inability of the PCAOB to conduct inspections of our Form 20-F auditor in the past has deprived our investors with the benefits of such inspections.

Our Form 20-F auditor, the independent registered public accounting firm that issues the audit report included in our Form 20-F, as an auditor of companies that are traded publicly in the United States and a firm registered with the PCAOB, is subject to laws in the United States pursuant to which the PCAOB conducts regular inspections to assess its compliance with the applicable professional standards. Our Form 20-F auditor is located in China, a jurisdiction where the PCAOB was historically unable to conduct inspections and investigations completely before 2022. As a result, we and investors in our ADSs were deprived of the benefits of such PCAOB inspections. The inability of the PCAOB to conduct inspections of auditors in China in the past has made it more difficult to evaluate the effectiveness of our independent registered public accounting firm's audit procedures or quality control procedures as compared to auditors outside of China that are subject to the PCAOB inspections. On December 15, 2022, the PCAOB issued a report that vacated its December 16, 2021 determination and removed the Chinese mainland and Hong Kong from the list of jurisdictions where it is unable to inspect or investigate completely registered public accounting firms. However, if the PCAOB determines in the future that it no longer has full access to inspect and investigate completely accounting firms in the Chinese mainland or Hong Kong, and we use an accounting firm headquartered in one of these jurisdictions to issue an audit report on our financial statements filed with the SEC, we and investors in our ADSs would be deprived of the benefits of such PCAOB inspections again, which could cause investors and potential investors in our ADSs to lose confidence in the audit procedures and reported financial information and the quality of our financial statements.

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

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

On December 16, 2021, the PCAOB issued a report to notify the SEC of its determination that the PCAOB was unable to inspect or investigate completely registered public accounting firms headquartered in the Chinese mainland and Hong Kong, and our Form 20-F auditor was subject to that determination. In May 2022, the SEC conclusively listed us as a Commission-Identified Issuer under the HFCAA following the filing of our Form 20-F for the fiscal year ended December 31, 2021. On December 15, 2022, the PCAOB removed the Chinese mainland and Hong Kong from the list of jurisdictions where it is unable to inspect or investigate completely registered public accounting firms. For this reason, we were not identified as a Commission-Identified Issuer under the HFCAA after we filed our Form 20-F for the fiscal year ended December 31, 2022 or 2023 and do not expect to be identified so after we file our Form 20-F for the fiscal year ended December 31, 2024.

Each year, the PCAOB will determine whether it can inspect and investigate completely audit firms in the Chinese mainland and Hong Kong, among other jurisdictions. If the PCAOB determines in the future that it no longer has full access to inspect and investigate completely accounting firms in the Chinese mainland and

Hong Kong, and we use an accounting firm headquartered in one of these jurisdictions to issue an audit report on our financial statements filed with the SEC, we would be identified as a Commission-Identified Issuer following the filing of our Form 20-F for the relevant fiscal year. In accordance with the HFCAA, our securities would be prohibited from being traded on a national securities exchange or in the over-the-counter trading market in the United States if we are identified as a Commission-Identified Issuer for two consecutive years in the future. Although our Class A ordinary shares have been listed on the Hong Kong Stock Exchange, and our ADSs and Class A ordinary shares are fully fungible, we cannot assure you that an active trading market for our Class A ordinary shares on the Hong Kong Stock Exchange will be sustained or that the ADSs can be converted and traded with sufficient market recognition and liquidity, if our shares and ADSs are prohibited from trading in the United States. A prohibition of being able to trade in the United States would substantially impair your ability to sell or purchase our ADSs when you wish to do so, and the risk and uncertainty associated with delisting would have a negative impact on the price of our ADSs and Class A ordinary shares. 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.

We are subject to changing law and regulations regarding regulatory matters, corporate governance and public disclosure that have increased both our costs and the risk of non-compliance.

We are subject to rules and regulations by various governing bodies, including, for example, the SEC, which is charged with the protection of investors and the oversight of companies whose securities are publicly traded, and the various regulatory authorities in China and the Cayman Islands, and to new and evolving regulatory measures under applicable law. Our efforts to comply with new and changing laws and regulations have resulted in and are likely to continue to result in, increased general and administrative expenses and a diversion of management time and attention from revenue-generating activities to compliance activities.

Moreover, because these laws, regulations and standards are subject to ongoing interpretations, their application in practice may evolve over time as new guidance becomes available. This evolution may result in continuing uncertainty regarding compliance matters and additional costs necessitated by ongoing revisions to our disclosure and governance practices. If we fail to address and comply with these regulations and any subsequent changes, we may be subject to penalty and our business may be harmed.

Our international expansion strategy and ability to conduct business in international markets may be adversely affected by legal, regulatory, political and economic risks.

International expansion is a significant component of our growth strategy and may require significant capital investment, which could strain our resources and adversely impact current performance, while adding complexity to our current operations. We are subject to PRC law in addition to the laws of the foreign countries in which we operate. If any of our overseas operations, or our associates or agents, violate such laws, we could become subject to sanctions or other penalties, which could negatively affect our reputation, business and operating results.

Part I (Continued)

In addition, we may face operational issues that could have a material adverse effect on our reputation, business and results of operations, if we fail to address certain factors including the following:

- difficulties in developing, staffing and simultaneously managing a foreign operation as a result of distance, language and cultural differences;
- challenges in formulating effective local sales and marketing strategies targeting users from various jurisdictions and cultures, who have a diverse range of preferences and demands;
- challenges in identifying appropriate local business partners and establishing and maintaining good working relationships with them;
- dependence on local platforms in marketing our international products and services overseas;
- challenges in selecting suitable geographical regions for international business;
- longer customer payment cycles;
- currency exchange rate fluctuations;
- political or social unrest or economic instability;
- protectionist or national security policies that restrict our ability to invest in or acquire companies; develop, import or export certain technologies, such as the national AI initiative proposed by the U.S. government; or utilize technologies that are deemed by local governmental regulators to pose a threat to their national security;
- compliance with applicable foreign laws and regulations and unexpected changes in laws or regulations, including compliance with privacy laws and data security laws, including the European Union General Data Protection Regulation and compliance costs across different legal systems;
- differing, complex and potentially adverse customs, import/export laws, tax rules and regulations or other trade barriers or restrictions which may be applicable to transactions conducted through our international and cross-border platforms, related compliance obligations and consequences of non-compliance, and any new developments in these areas; and
- increased costs associated with doing business in foreign jurisdictions.

One or more of these factors could harm our overseas operations and consequently, could harm our overall results of operations. In addition, legislatures and taxing authorities in many jurisdictions in which we operate may enact changes to, or seek to enforce novel interpretations of, their tax rules. These changes could include amendments that have temporary effect as well as more permanent changes. For example, the Organization for Economic Cooperation and Development, or the OECD, the European Union and other countries (including countries in which we operate) have committed to enacting substantial changes to numerous long-standing tax principles impacting how large multinational enterprises are taxed. In particular, the OECD's Pillar Two initiative introduces a 15% global minimum tax applied on a country-by-country basis, which became effective in many

jurisdictions in which we operate starting January 1, 2024. The impact of these potential new rules and any other changes in domestic and international tax rules and regulations could have a material and adverse effect on our effective tax rate, and we will continue to evaluate the impact of these changes.

Risks Related to Our Corporate Structure

If the PRC government determines that the contractual arrangements constituting part of the consolidated variable interest entities structure do not comply with PRC laws and regulations, or if these laws and regulations change or are interpreted differently in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations.

Foreign ownership of certain of our businesses including value-added telecommunication services is subject to restrictions under current PRC laws and regulations. For example, foreign investors are not allowed to own more than 50% of the equity interests in a value-added telecommunication service provider (excluding e-commerce, domestic multi-party communications, data collection and transmission services and call centers).

We are a Cayman Islands exempted company and our PRC subsidiaries Jingdong Century, Shanghai Shengdayuan and Jiangsu Xinchuan Hailian are considered foreign-invested enterprises. Accordingly, none of these PRC subsidiaries is eligible to provide value-added telecommunication services or provide certain other restricted services related to our businesses, such as domestic document delivery services. As a result, we conduct or will conduct such business activities through the consolidated variable interest entities and their subsidiaries in PRC, including Jingdong 360, Jiangsu Yuanzhou, Xi'an Jingdong Xincheng and Jingbangda. Jingdong 360 holds our ICP license as an internet information provider. Xi'an Jingdong Xincheng primarily provides courier services through Jingbangda and its subsidiaries.

We entered into a series of contractual arrangements with Jingdong 360, Jiangsu Yuanzhou, Xi'an Jingdong Xincheng and other variable interest entities in China and their respective shareholders, which enable us to:

- receive substantially all of the economic benefits of Jingdong 360, Jiangsu Yuanzhou, Xi'an Jingdong Xincheng and other variable interest entities in China; and
- have an exclusive option to purchase all or part of the equity interests in Jingdong 360, Jiangsu Yuanzhou, Xi'an Jingdong Xincheng and other variable interest entities in China when and to the extent permitted by PRC law.

Because of these contractual arrangements, we are the primary beneficiary of Jingdong 360, Jiangsu Yuanzhou, Xi'an Jingdong Xincheng and other variable interest entities in China and hence consolidate their financial results as the consolidated variable interest entities. For a detailed discussion of these contractual arrangements, see "Information on the Company — Organizational Structure."

In the opinion of Shihui Partners, our PRC legal counsel, (i) the ownership structures of the consolidated variable interest entities in China and the PRC subsidiaries that have entered into contractual arrangements with the variable interest entities, including Jingdong Century, comply with all existing PRC laws and regulations; and (ii) the contractual arrangements between the PRC subsidiaries, including Jingdong Century, the variable interest entities and their respective shareholders governed by PRC law are valid, binding and enforceable, and will not result in any violation of PRC laws or regulations currently in effect.

Part I (Continued)

However, we are a Cayman Islands holding company with no equity ownership in the consolidated variable interest entities and we conduct certain of our operations in China through the consolidated variable interest entities with which we have maintained contractual arrangements. Investors in our ADSs or Class A ordinary shares thus are not purchasing equity interest in the consolidated variable interest entities in China but instead are purchasing equity interest in a Cayman Islands holding company. If the PRC government determines that the contractual arrangements with constituting part of the consolidated variable interest entities structure do not comply with PRC laws and regulations, or if these laws and regulations change or are interpreted differently in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations. We may not be able to repay the notes and other indebtedness, and the securities we are registering may decline in value or become worthless, if the determinations, changes, or interpretations result in our inability to assert contractual control over the assets of the consolidated variable interest entities. Our holding company in the Cayman Islands, the consolidated variable interest entities, and investors of our company face uncertainty about potential future actions by the PRC government that could affect the enforceability of the contractual arrangements with the consolidated variable interest entities and, consequently, significantly affect the financial performance of the consolidated variable interest entities and our company as a group.

Our PRC legal counsel has also advised us that there are substantial uncertainties regarding the interpretation and application of current and future PRC laws, regulations and rules; accordingly, the PRC regulatory authorities may take a view that is contrary to the opinion of our PRC legal counsel in the future. It is uncertain whether any other 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 consolidated variable interest entities 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 PRC regulatory authorities would have broad discretion to take action in dealing with such violations or failures, including:

- revoking the business licenses of such entities;
- discontinuing or restricting the conduct of any transactions between certain of our PRC subsidiaries and variable interest entities;
- imposing fines, confiscating the income from the consolidated variable interest entities, or imposing other requirements with which we or the consolidated variable interest entities may not be able to comply;
- requiring us to restructure our ownership structure or operations, including terminating the contractual arrangements with the consolidated variable interest entities and deregistering the equity pledges of the consolidated variable interest entities, which in turn would affect our ability to consolidate or derive economic interests from the consolidated variable interest entities; or
- restricting or prohibiting our use of the proceeds of any of our financing outside China to finance our business and operations in China.

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

Although we believe we, our PRC subsidiaries and the consolidated variable interest entities comply with current PRC laws and regulations, we cannot assure you that the PRC government would agree that our 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. The PRC government has broad discretion in determining rectifiable or punitive measures for non-compliance with or violations of PRC laws and regulations. If the PRC government determines that we or the consolidated variable interest entities do not comply with applicable law, it could revoke the consolidated variable interest entities' business and operating licenses, require the consolidated variable interest entities to discontinue or restrict the consolidated variable interest entities' operations, restrict the consolidated variable interest entities' right to collect revenues, block the consolidated variable interest entities' websites, require the consolidated variable interest entities to restructure our operations, impose additional conditions or requirements with which the consolidated variable interest entities may not be able to comply, impose restrictions on the consolidated variable interest entities' business operations or on their customers, or take other regulatory or enforcement actions against the consolidated variable interest entities that could be harmful to their business. Any of these or similar occurrences could significantly disrupt our or the consolidated variable interest entities' business operations or restrict the consolidated variable interest entities from conducting a substantial portion of their business operations, which could materially and adversely affect the consolidated variable interest entities' business, financial condition and results of operations. If any of these occurrences results in our inability to direct the activities of any of the consolidated variable interest entities that most significantly impact its economic performance, and/or our failure to receive the economic benefits from any of the consolidated variable interest entities, we may not be able to consolidate these entities in our consolidated financial statements in accordance with U.S. GAAP.

We rely on contractual arrangements with the consolidated variable interest entities and their owners for a portion of our business operations, which may not be as effective as direct ownership in providing operational control.

We have relied and expect to continue to rely on contractual arrangements with Jingdong 360 and its shareholders to hold our ICP license as an internet information provider, contractual arrangements with Jiangsu Yuanzhou and its shareholders to conduct the distribution of books and audio and video products and contractual arrangements with other variable interest entities for the restricted businesses. For a description of these contractual arrangements, see “Information on the Company — Organizational Structure.” These contractual arrangements may not be as effective as direct ownership in providing us with control over the consolidated variable interest entities.

If we had direct ownership of the consolidated variable interest entities, we would be able to exercise our rights as a shareholder to effect changes in the board of directors of those entities, which in turn could effect changes, subject to any applicable fiduciary obligations, at the management level. However, under the current contractual arrangements, we rely on the performance by the consolidated variable interest entities and their respective shareholders of their obligations under the contracts to exercise control over the consolidated variable interest entities. However, the shareholders of the consolidated variable interest entities may not act in the best interests of our company or may not perform their obligations under these contracts. Such risks exist throughout the period in which we intend to operate our business through the contractual arrangements with the consolidated variable interest entities. We may replace the shareholders of the consolidated variable interest entities at any time pursuant to our contractual arrangements with them and their shareholders. However, if any dispute relating to these contracts remains unresolved, we will have to enforce our rights under these contracts through the operations of PRC law and courts and therefore will be subject to uncertainties in the PRC legal system. See “— Any failure by the consolidated variable interest entities or their shareholders to perform their obligations under our contractual arrangements with them would have a material and adverse effect on our business.” Therefore, our contractual arrangements with the consolidated variable interest entities may not be as effective in ensuring our control over the relevant portion of our business operations as direct ownership would be.

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

If the consolidated variable interest entities or their shareholders fail to perform their respective obligations under the contractual arrangements, we may have to incur substantial costs and expend additional resources to enforce such arrangements. We may also have to rely on legal remedies under PRC law, including seeking specific performance or injunctive relief, and claiming damages, which we cannot assure you will be effective. For example, if the shareholders of the consolidated variable interest entities were to refuse to transfer their equity interest in the variable interest entities to us or our designee when we exercise the purchase option pursuant to these contractual arrangements, or if they were otherwise to act in bad faith toward us, we may have to take legal actions to compel them to perform their contractual obligations.

All the agreements under our contractual arrangements are governed by PRC law and provide for the resolution of disputes through arbitration in China. Accordingly, these contracts would be interpreted in accordance with PRC law and any disputes would be resolved in accordance with PRC legal procedures. See “— Risks Related to Doing Business in China — Uncertainties with respect to the legal system in the Chinese mainland could adversely affect us.” 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, and as a result it may be difficult to predict how an arbitration panel would view such contractual arrangements. As a result, uncertainties in the PRC legal system could limit our ability to enforce these contractual arrangements. Additionally, 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.

The consolidated variable interest entities, including their subsidiaries, hold our necessary licenses and permits, including ICP licenses, Courier Service Operation Permits and Practicing License for Medical Institutions, and conduct our sales of books and audio and video products (including publication of e-books and online audio and video products). In the event we are unable to enforce our contractual arrangements, our ability to conduct these businesses may be negatively affected. We generate the majority of our revenues from products and services that are offered to customers through our mobile apps and websites and any interruption in our ability to use our mobile apps and websites may have a material and adverse effect on our financial condition and results of operations.

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

Mr. Richard Qiangdong Liu, Ms. Yayun Li and Ms. Pang Zhang are the individual shareholders of Suqian Juhe. Mr. Qin Miao, Ms. Yayun Li and Ms. Pang Zhang are the shareholders of the other significant consolidated variable interest entities. Mr. Richard Qiangdong Liu is our chairman of board of directors, Mr. Qin Miao is a vice president of our company, Ms. Yayun Li is a senior vice president of our company, and Ms. Pang Zhang is our chief human resources officer.

The shareholders of the consolidated variable interest entities may have potential conflicts of interest with us. These shareholders may breach, or cause the consolidated variable interest entities to breach, or refuse to renew, the existing contractual arrangements we have with them and the consolidated variable interest entities, which would have a material and adverse effect on our ability to effectively control the consolidated variable interest entities and receive substantially all the economic benefits from them. For example, the shareholders may be able to cause our agreements with the consolidated variable interest entities 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.

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Currently, we do not have any arrangements to address potential conflicts of interest between these shareholders and our company. We rely on Mr. Liu to abide by the laws of the Cayman Islands and 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. If we cannot resolve any conflict of interest or dispute between us and the shareholders of the consolidated variable interest entities, 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.

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

We are a holding company, and we may rely on dividends and other distributions on equity paid by our PRC subsidiaries like Jingdong Century 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 these subsidiaries 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 Jingdong Century or any other relevant PRC subsidiary to adjust its taxable income under the contractual arrangements it currently has in place with the consolidated variable interest entities in a manner that would materially and adversely affect its ability to pay dividends and other distributions to us. See “— Contractual arrangements in relation to the consolidated variable interest entities may be subject to scrutiny by the PRC tax authorities and they may determine that we or the variable interest entities owe additional taxes, which could negatively affect our financial condition and the value of your investment.”

Under PRC laws and regulations, our wholly foreign-owned subsidiaries in the Chinese mainland may pay dividends only out of their respective accumulated profits as determined in accordance with PRC accounting standards and regulations. In addition, a PRC enterprise is required to set aside at least 10% of its accumulated after-tax profits each year, if any, to fund certain statutory reserve fund, until the aggregate amount of such fund reaches 50% of its registered capital.

Any limitation on the ability of our PRC subsidiaries to pay dividends or make other distributions to us could materially and adversely limit our ability to grow, make investments or acquisitions that could be beneficial to our business, pay dividends, or otherwise fund and conduct our business. The funds in our PRC subsidiaries or the consolidated variable interest entities in the Chinese mainland may not be available to fund operations or for other use outside of the Chinese mainland due to interventions in or the imposition of restrictions and limitations on the ability of our holding company, our subsidiaries, or the consolidated variable interest entities by the PRC government on cash transfers. Although currently there are not equivalent or similar restrictions or limitations in Hong Kong on cash transfers in, or out of, our Hong Kong entities, if certain restrictions or limitations in the Chinese mainland were to become applicable to cash transfers in and out of Hong Kong entities in the future, the funds in our Hong Kong entities, likewise, may not be available to fund operations or for other use outside of Hong Kong. See also “— Risks Related 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.”

PRC regulation of loans to and direct investment in PRC entities by offshore holding companies and governmental control of currency conversion may delay or prevent us from making loans to our PRC subsidiaries and the consolidated variable interest entities or making additional capital contributions to our wholly foreign-owned subsidiaries in the Chinese mainland, which could materially and adversely affect our liquidity and our ability to fund and expand our business.

We are an offshore holding company conducting our operations in the Chinese mainland through our PRC subsidiaries and the consolidated variable interest entities. We may make loans to our PRC subsidiaries and the consolidated variable interest entities subject to the approval from governmental authorities and limitation of amount, or we may make additional capital contributions to our wholly foreign-owned subsidiaries in the Chinese mainland.

Any loans to our wholly foreign-owned subsidiaries in the Chinese mainland, which are treated as foreign-invested enterprises under PRC law, are subject to PRC regulations and foreign exchange loan registrations. For example, loans by us to our wholly foreign-owned subsidiaries in the Chinese mainland to finance their activities cannot exceed statutory limits, i.e., the difference between its total amount of investment and its registered capital, or certain amount calculated based on elements including capital or net assets, the cross-border financing leverage ratio and the macro prudential coefficient (“Macro-prudential Management Mode”) under PRC laws and the loans must be registered with the local counterpart of the State Administration of Foreign Exchange, or SAFE, or filed with SAFE in its information system. We may also provide loans to the consolidated variable interest entities or other domestic PRC entities under the Macro-prudential Management Mode. According to the Circular of the People’s Bank of China and the State Administration of Foreign Exchange on Upregulating the Macro-prudent Adjustment Parameter for Cross-border Financing issued on January 13, 2025, the People’s Bank of China and the SAFE have decided to raise the macro prudential coefficient for cross-border financing of enterprises and financial institutions from 1.5 to 1.75. As a result, the limit for the total amount of foreign debt under the Macro-prudential Management Mode is adjusted to three and a half times of their respective net assets.

Moreover, any medium or long-term loan to be provided by us to the consolidated variable interest entities or other domestic PRC entities must also be registered with the NDRC.

We may also decide to finance our wholly foreign-owned subsidiaries in the Chinese mainland by means of capital contributions. These capital contributions shall go through record-filing procedures from competent administration for market regulation. SAFE issued the Circular on the Management Concerning the Reform of the Payment and Settlement of Foreign Currency Capital of Foreign-Invested Enterprises, which took effect on June 1, 2015. This circular allows for the use of RMB converted from the foreign currency-denominated capital for equity investments in the PRC provided that such usage shall fall into the scope of business of the foreign-invested enterprise, which will be regarded as the reinvestment of foreign-invested enterprise. In addition, SAFE promulgated the Circular Regarding Further Promotion of the Facilitation of Cross-Border Trade and Investment on October 23, 2019, pursuant to which all foreign-invested enterprises can make equity investments in the PRC with their capital funds in accordance with the law. The Circular Regarding Further Optimizing the Cross-border RMB Policy to Support the Stabilization of Foreign Trade and Foreign

Part I (Continued)

Investment jointly promulgated by the People's Bank of China, NDRC, the Ministry of Commerce, the State-owned Assets Supervision and Administration Commission of the State Council, the China Banking and Insurance Regulatory Commission and SAFE on December 31, 2020 and effective on February 4, 2021 allows the non-investment foreign-invested enterprises to make domestic reinvestment with RMB capital in accordance with the law on the premise that they comply with prevailing regulations and the invested projects in China are authentic and compliant. In addition, if a foreign-invested enterprise uses RMB income under capital accounts to conduct domestic reinvestment, the invested enterprise is not required to open a special deposit account for RMB capital.

Due to the restrictions imposed on loans in foreign currencies extended to any PRC domestic companies, we may not be able to make such loans to the subsidiaries of our wholly foreign-owned subsidiaries in the Chinese mainland and the consolidated variable interest entities in the Chinese mainland. Meanwhile, we may not be able to finance the activities of the consolidated variable interest entities by means of capital contributions given the restrictions on foreign investment in the businesses that are currently conducted by the consolidated variable interest entities.

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 record-filings on a timely basis, if at all, with respect to future loans to our PRC subsidiaries or any consolidated variable interest entity or future capital contributions by us to our wholly foreign-owned subsidiaries in the Chinese mainland. As a result, uncertainties exist as to our ability to provide prompt financial support to our PRC subsidiaries or consolidated variable interest entities when needed. If we fail to complete such registrations or record-filings, our ability to use foreign currency, including the proceeds we received from our initial public offering, and to capitalize or otherwise fund our PRC operations may be negatively affected, which could materially and adversely affect our liquidity and our ability to fund and expand our business.

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

Under applicable PRC laws and regulations, transactions among related parties may be subject to audit or challenge by the PRC tax authorities. If the PRC tax authorities deem the transactions between the PRC subsidiaries and the consolidated variable interest entities in China, and their respective shareholders were not entered into on an arm's-length basis and resulted in deferral or underpayment in taxes, they are entitled to make special tax adjustments which might result in the increase of the variable interest entities' tax liabilities. If the tax authorities conduct special tax adjustments, they might impose interest charges for the underpaid taxes. Our financial position could be adversely affected if the consolidated variable interest entities' tax liabilities increase or if they are required to pay interest charge.

Our current corporate structure and business operations may be affected by the PRC Foreign Investment Law.

On March 15, 2019, the National People's Congress promulgated the PRC Foreign Investment Law, which has become effective on January 1, 2020 and replaced the outgoing laws regulating foreign investment in China, namely, the PRC Equity Joint Venture Law, the PRC Cooperative Joint Venture Law and the Wholly Foreign-owned Enterprise Law, as well their implementation rules and ancillary regulations. See "Information on the Company — Business Overview — Regulation — Regulation on Foreign Investment."

Meanwhile, the Implementation Rules to the Foreign Investment Law came into effect as of January 1, 2020, which clarified and elaborated the relevant provisions of the Foreign Investment Law. However, uncertainties still exist in relation to interpretation and implementation of the Foreign Investment Law, especially in regard to, including, among other things, the nature of variable interest entities contractual arrangements and specific rules regulating the organization form of foreign-invested enterprises within the five-year transition period. While Foreign Investment Law does not define contractual arrangements as a form of foreign investment explicitly, it has a catch-all provision under definition of "foreign investment" that includes investments made by foreign investors in the PRC through other means as provided by laws, administrative regulations or the State Council, we cannot assure you that future laws and regulations will not provide for contractual arrangements as a form of foreign investment. Therefore, there can be no assurance that our control over the consolidated variable interest entities through contractual arrangements will not be deemed as foreign investment in the future. In the event that any possible implementing regulations of the Foreign Investment Law, any other future laws, administrative regulations or provisions deem contractual arrangements as a way of foreign investment, or if any of our operations through contractual arrangements is classified in the "restricted" or "prohibited" industry in the future "negative list" under the Foreign Investment Law, our contractual arrangements may be deemed as invalid and illegal, and we may be required to unwind the variable interest entity contractual arrangements and/or dispose of any affected business. Also, if future laws, administrative regulations or provisions mandate further actions to be taken 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. Furthermore, under the Foreign Investment Law, foreign investors or the foreign investment enterprise should be imposed legal liabilities for failing to report investment information in accordance with the requirements. In addition, the Foreign Investment Law provides that foreign invested enterprises established according to the existing laws regulating foreign investment may maintain their structure and corporate governance within a five-year transition period, which means that we may be required to adjust the structure and corporate governance of certain of our PRC subsidiaries in such transition period. 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, financial condition and business operations.

Risks Related to Doing Business in China

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

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

While the Chinese economy has experienced significant growth over the past decades, there can be no assurance that the growth would be maintained or equitable across sectors. The Chinese government has implemented various measures to encourage economic growth and guide the allocation of resources. Some of these measures may benefit the overall Chinese economy, but may not have the same effect on us.

In addition, the global macroeconomic environment is facing challenges. Geopolitical tension and conflicts, energy crisis, inflation risk, interest rate increases, instability in the financial system, and the tightening of monetary policy by the U.S. Federal Reserve impose new challenges and uncertainties on the global economy. It is unclear whether these challenges and uncertainties will be contained or resolved, and what effects they may have on the global political and economic conditions in the long term.

Uncertainties with respect to the legal system in the Chinese mainland could adversely affect us.

We conduct our business primarily through our PRC subsidiaries and the consolidated variable interest entities in the Chinese mainland. Our operations in the Chinese mainland are governed by PRC laws and regulations. Our PRC subsidiaries are subject to laws and regulations applicable to foreign investment in the Chinese mainland. The PRC legal system is a civil law system based on written statutes. Unlike the common law system, prior court decisions may be cited for reference but have limited precedential value. The PRC legal system is evolving rapidly, the rules and regulations in the Chinese mainland can change quickly with little advance notice, and the interpretation and enforcement of many laws, regulations and rules may involve uncertainties.

From time to time, we may have to resort to administrative and court proceedings to enforce our legal rights. Any administrative and court proceedings in China may be protracted, resulting in substantial costs and diversion of resources and management attention. Since PRC administrative and court authorities may have significant discretion in interpreting and implementing statutory and contractual terms, it may be difficult to evaluate the outcome of administrative and court proceedings and the level of legal protection we enjoy. These uncertainties may impede our ability to enforce the contracts we have entered into and could materially and adversely affect our business and results of operations. Furthermore, the PRC legal system is based, in part, on government policies and internal rules, some of which may have retroactive effect. As a result, we may not always be aware of any potential violation of these policies and rules. Such unpredictability towards our contractual, property and procedural rights could adversely affect our business and impede our ability to continue our operations.

PRC government has significant oversight over the conduct of our business and it has recently indicated an intent to exert more oversight over offerings that are conducted overseas and/or foreign investment in China-based issuers. 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.

We are subject to consumer protection laws that could require us to modify our current business practices and incur increased costs.

We are subject to numerous PRC laws and regulations that regulate retailers generally or govern online retailers specifically, such as the Consumer Protection Law. If these regulations were to change or if we, suppliers or third-party merchants on our marketplace were to violate them, the costs of certain products or services could increase, or we could be subject to fines or penalties or suffer reputational harm, which could reduce demand for the products or services offered on our mobile apps and websites and hurt our business and results of operations. For example, the amended Consumer Protection Law, which became effective in March 2014, further strengthens the protection of consumers and imposes more stringent requirements and obligations on business operators, especially on businesses that operate on the internet. Pursuant to the Consumer Protection Law, except for certain types of products, such as custom-made goods, fresh and perishable goods, consumers are generally entitled to return goods purchased within seven days upon receipt without giving any reasons if they purchased the goods over the internet. Consumers whose interests have been damaged due to their purchase of goods or acceptance of services on online marketplace platforms may claim damages from merchants or service providers. Where the operators of an online marketplace platform are unable to provide the real names, addresses and valid contact details of the merchants or service providers, the consumers may also claim damages from the operators of the online marketplace platforms. Operators of online marketplace platforms that know or should have known that merchants or service providers use their platforms to infringe upon the legitimate rights and interests of consumers but fail to take necessary measures must bear joint and several liability with the merchants or service providers. Moreover, if business operators deceive consumers or knowingly sell substandard or defective products, they should not only compensate consumers for their losses, but also pay additional damages equal to three times the price of the goods or services. Legal requirements are frequently changed and subject to interpretation, and we are unable to predict the ultimate cost of compliance with these requirements or their effect on our operations. We may be required to make significant expenditures or modify our business practices to comply with existing or future laws and regulations, which may increase our costs and materially limit our ability to operate our business.

We may be adversely affected by the complexity, uncertainties and changes in PRC regulation of internet-related business and companies such as e-commerce business and internet platforms.

The PRC government extensively regulates the internet industry, including foreign ownership of, and the licensing and permit requirements pertaining to, companies in the internet industry. These internet-related laws and regulations are evolving, and their interpretation and enforcement involve significant uncertainties. As a result, in certain circumstances it may be difficult to determine what actions or omissions may be deemed to be in violation of applicable laws and regulations. Issues, risks and uncertainties relating to PRC government regulation of the internet industry include, but are not limited to, the following:

We only have control over our websites through contractual arrangements. We do not own the websites in the Chinese mainland due to the restriction of foreign investment in businesses providing value-added telecommunication services in the Chinese mainland, including internet information provision services. This may significantly disrupt our business, subject us to sanctions, compromise enforceability of related contractual arrangements, or have other harmful effects on us.

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The evolving PRC regulatory system for the internet industry may lead to the establishment of new regulatory agencies. For example, in May 2011, the State Council announced the establishment of a new department, the Cyberspace Administration of China (with the involvement of the State Council Information Office, the MIIT, and the Ministry of Public Security). The primary role of this agency is to facilitate the policy-making and legislative development in this field to direct and coordinate with the relevant departments in connection with online content administration and to deal with cross-ministry regulatory matters in relation to the internet industry.

New laws and regulations may be promulgated that will regulate internet activities, including online retail and internet information service. If these new laws and regulations are promulgated, additional licenses may be required for our operations. If our operations do not comply with these new regulations at the time they become effective, or if we fail to obtain any licenses required under these new laws and regulations, we could be subject to penalties. For example, on February 25, 2023, the SAMR released the Administrative Measures for Internet Advertising, which came into effect on May 1, 2023 and replaced Interim Measures for the Administration of Internet Advertising. The Administrative Measures for Internet Advertising further strengthen the responsibilities of Internet platform operators and enhance their review obligation in Internet advertising activities. see “Information on the Company — Business Overview — Regulation — Regulations relating to Advertising Business.” Any failure to comply with the Administrative Measures for Internet Advertising may result in administrative liabilities, including warnings, public denouncement, fines, enforcement orders requiring us to correct, suspension of business or even criminal liabilities, all of which may materially and adversely affect our business and results of operations.

The Circular on Strengthening the Administration of Foreign Investment in and Operation of Value-added Telecommunications Business, issued by the MIIT in July 2006, prohibits domestic telecommunication service providers from leasing, transferring or selling telecommunications business operating licenses to any foreign investor in any form, or providing any resources, sites or facilities to any foreign investor for their illegal operation of a telecommunications business in China. According to this circular, either the holder of a value-added telecommunication services operation permit or its shareholders must directly own the domain names and trademarks used by such license holders in their provision of value-added telecommunication services. The circular also requires each license holder to have the necessary facilities, including servers, for its approved business operations and to maintain such facilities in the regions covered by its license. If an ICP license holder fails to comply with the requirements and also fails to remedy such non-compliance within a specified period of time, the MIIT or its local counterparts have the discretion to take administrative measures against such license holder, including revoking its ICP license. Currently, Jingdong 360, one of the consolidated variable interest entities, holds an ICP license and operates our www.jd.com website. Jingdong 360 owns the domain names and registered trademarks and has the necessary personnel to operate such website.

On February 7, 2021, the Anti-monopoly Commission of the State Council officially promulgated the Guidelines to Anti-Monopoly in the Field of Internet Platforms. Pursuant to an official interpretation from the Anti-monopoly Commission of the State Council, these guidelines mainly cover five aspects, including general provisions, monopoly agreements, abuse of market dominance, concentration of undertakings, and abuse of administrative powers that eliminate or restrict competition. These guidelines prohibit certain monopolistic acts of internet platforms to protect market competition and safeguard interests of users and undertakings participating in internet platform economy, including without limitation, prohibiting platforms with dominant position from

abusing their market dominance. Notably, the guidelines provide that any concentration of undertakings involving variable interest entities fall within the scope of anti-monopoly review. If a concentration of undertakings meets the criteria for declaration as stipulated by the State Council, an operator must report such concentration of undertakings to the Anti-Monopoly Law of PRC (the “Anti-Monopoly Law”) enforcement agency under the State Council in advance. Therefore, acquisitions of other entities that we have made before or may make in the future (whether by ourselves, our subsidiaries or through the consolidated variable interest entities) and that meet the criteria for declaration, may be required to be reported to and approved by the Anti-Monopoly Law enforcement agency, and we may be subject to penalty including a fine of no more than RMB500,000 if we fail to comply with such requirement, and in extreme case may be ordered to terminate the contemplated concentration, to dispose of our equity or asset within a prescribed period, to transfer the business within a prescribed time or to take any other necessary measures to return to the pre-concentration status. In March 2021, SAMR imposed on us a fine of RMB500,000 for failing to file a prior notification of concentrations of undertaking for a prior acquisition we did. In addition, SAMR has conducted a survey of prior acquisitions by internet platforms that may involve failure to file prior notifications of concentrations of undertaking. We were subsequently imposed for fines for a few additional instances, each with similar amount on such basis since 2021. We cooperated with SAMR on this front and kept written and oral correspondence with SAMR. In April 2021, the SAMR, together with certain other PRC government authorities convened an administrative guidance meeting, focusing on certain unfair competition acts, self-inspection and rectification by major internet companies of possible violations of anti-monopoly, anti-unfair competition, tax and other related laws and regulations, and requesting such companies to comply with laws and regulations strictly and be subject to public supervision. In addition, many internet companies, including the over 30 companies which attended such administrative guidance meeting, are required to conduct a comprehensive self-inspection and make necessary rectification accordingly. If the companies are found to conduct illegal activities, more severe penalties are expected to be imposed on them in accordance with the laws. As of the date of this annual report, we have completed such self-inspection and have not received any further inquiry from the governmental authorities. We may receive more similar inquiries going forward and cannot assure you that our business operations comply with the regulations and authorities’ requirements in all respects. If any non-compliance is raised by the authorities and determined against us, we may be subject to fines and other penalties. On June 24, 2022, the Standing Committee of the National People’s Congress issued the amended Anti-Monopoly Law, which came into effect on August 1, 2022. The amended PRC Anti-monopoly Law increases the fines on business operators for illegal concentration to “no more than ten percent of the preceding year’s sales revenue of the business operators if the concentration of business operators has or may have an effect of excluding or limiting competition; or a fine of up to RMB5 million if the concentration of business operators does not have an effect of excluding or limiting competition.” The newly amended Anti-Monopoly Law also specifies that the government authority may require the operators to make a declaration where there is evidence that the concentration has or may have the effect of eliminating or restricting competition, even if such concentration does not reach the filing threshold. Due to the enhanced enforcement of the Anti-Monopoly Law, we may receive greater scrutiny and attention from regulators and more frequent and rigid investigation or review by regulators, which will increase our compliance costs and subject us to heightened risks and challenges. In addition, there are significant uncertainties on the evolving legislative activities and varied local implementation practices of anti-monopoly and competition laws and regulations in China, especially with respect to the interpretation and implementation of the newly amended Anti-Monopoly Law. We may have to spend much more personnel cost and time evaluating and managing

these risks and challenges in connection with our products and services as well as our investments in our ordinary business course to avoid any failure to comply with these regulations. Any failure or perceived failure by us to comply with the guidelines and other Anti-Monopoly Laws and regulations may result in governmental investigations or enforcement actions, litigations or claims against us and could have an adverse effect on our business, financial condition and results of operations.

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

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

We conduct our business primarily in China. Our operations in China are governed by PRC laws and regulations. The PRC government has significant oversight over the conduct of our business, and may intervene or influence our operations at any time, which could result in a material adverse change in our operation and/or the value of our ADSs and Class A ordinary shares. Also, the PRC government has recently indicated an intent to exert more oversight and control over offerings that are conducted overseas and/or foreign investment in China-based issuers. For example, on July 6, 2021, the PRC government authorities made public the Opinions on Strictly Scrutinizing 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 China-based companies and proposed to take effective measures, such as promoting the construction of regulatory systems to deal with the risks and incidents faced by China-based overseas-listed companies. On December 28, 2021, the NDRC, the MIIT, and several other administrations jointly published the Cybersecurity Review Measures, effective on February 15, 2022, which required that, among others, operators of "critical information infrastructure" purchasing network products and services or network platform operators carrying out data processing activities, that affect or may affect national security, shall apply with the Cybersecurity Review Office for a cybersecurity review. In addition, a network platform operator holding over one million users' personal information shall apply with the Cybersecurity Review Office for a cybersecurity review before any public offering at a foreign stock exchange. It remains uncertain how PRC governmental authorities will regulate overseas listing in general and whether we are required to obtain any specific regulatory approvals from the CSRC, CAC or any other PRC governmental authorities for our offshore offerings. If the CSRC, CAC or other regulatory agencies later promulgate new rules or explanations requiring that we obtain their approvals for our future offshore offerings, we may be unable to obtain such approvals in a timely manner, or at all, and such approvals may be rescinded even if obtained. Any such circumstance could significantly limit or completely hinder our ability to 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 operations could cause the value of our securities to significantly decline. Therefore, investors of our company and our business face potential uncertainty from actions taken by the PRC government affecting our business.

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

Companies operating in the Chinese mainland are required to participate in various government sponsored employee benefit plans, including certain social insurance, housing funds and other welfare-oriented payment obligations, and contribute to the plans in amounts equal to certain percentages of salaries, including bonuses and allowances, of our employees up to a maximum amount specified by the local government from time to time at locations where we operate our businesses. The requirement of employee benefit plans has not been implemented consistently by the local governments in the Chinese mainland given the different levels of economic development in different locations. The government authorities may examine whether an employer has made adequate payments of the requisite employee benefit payments, and employers who fail to make adequate payments may be subject to late payment fees, fines and/or other penalties. Although almost all of our PRC operating entities incorporated in various locations in the Chinese mainland have made the required employee benefit payments, we cannot assure you that we are able to make adequate contribution in a timely manner at all time. If we are subject to late fees or fines in relation to the underpaid employee benefits, our financial condition and results of operations may be adversely affected.

We may be required to register some operating offices as branch offices under PRC law.

Under PRC law, a company setting up premises for business operations outside its residence address must register them as branch offices with the local market regulation bureau at the place where the premises are located and obtain business licenses for them as branch offices. As of December 31, 2024, our comprehensive fulfillment facilities cover almost all the counties and districts across China. We may be required to register those operating offices outside of the residence addresses of our relevant PRC entities as branch offices under PRC law. As of the date of this annual report, we were able to register branch offices in all of the important locations where we had meaningful presence. Furthermore, we may expand our fulfillment network in the future to additional locations in China, and we may not be able to register branch offices in a timely manner due to complex procedural requirements and relocation of branch offices from time to time. If the PRC regulatory authorities determine that we are in violation of the applicable laws and regulations, we may be subject to penalties, including fines, confiscation of income and suspension of operation. If we become subject to these penalties, our business, results of operations, financial condition and prospects could be materially and adversely affected.

Regulation and censorship of information disseminated over the internet in China may adversely affect our business, and we may be liable for content that is displayed on our websites.

China has enacted laws and regulations governing internet access and the distribution of products, services, news, information, audio-video programs and other content through the internet. In the past, the PRC government has prohibited the distribution of information through the internet that it deems to be in violation of PRC laws and regulations. In November 2016, China promulgated the Cyber Security Law, which came into effect on June 1, 2017, to protect cyberspace security and order. Cyber Security Law tightens control of cyber security and sets forth various security protection obligations for network operators. If any of our internet information were deemed by the PRC government to violate any content restrictions, we would not be able to continue to display such content and could become subject to penalties, including confiscation of income, fines, suspension of business and revocation of required licenses, which could materially and adversely affect

Part I (Continued)

our business, financial condition and results of operations. We may also be subject to potential liability for any unlawful actions of our customers or users of our websites or for content we distribute that is deemed inappropriate. It may be difficult to determine the type of content that may result in liability to us, and if we are found to be liable, we may be prevented from operating our websites in China.

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

The conversion of RMB into foreign currencies, including U.S. dollars, is based on rates set by the People's Bank of China. The RMB has fluctuated against the U.S. dollar, at times significantly and unpredictably. The value of RMB 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. The RMB may fluctuate significantly in value against the U.S. dollar in the future. It is difficult to predict how market forces or PRC or U.S. government policy may impact the exchange rate between RMB and the U.S. dollar in the future.

Any significant appreciation or depreciation of RMB may materially and adversely affect our revenues, earnings and financial position, and the value of, and any dividends payable on, our Class A ordinary shares and/or ADSs. For example, to the extent that we need to convert U.S. dollars we receive into RMB to pay our operating expenses, appreciation of RMB against the U.S. dollar would have an adverse effect on the RMB amount we would receive from the conversion. Conversely, a significant depreciation of RMB against the U.S. dollar may significantly reduce the U.S. dollar equivalent of our earnings, which in turn could adversely affect the price of our Class A ordinary shares and/or ADSs.

We adopt a risk-neutral strategy to manage foreign exchange risks. For each entity with foreign exchange exposure, currency position or accounts balance are reallocated to achieve natural hedging. While we may enter into hedging transactions, the availability and effectiveness of these hedges may be limited and we may not be able to adequately hedge our exposure or at all. In addition, our currency exchange losses may be magnified by PRC exchange control regulations that restrict our ability to convert RMB into foreign currency. As a result, fluctuations in exchange rates may have a material adverse effect on your investment.

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

Shareholder claims or regulatory investigation that are common in the United States generally are difficult to pursue as a matter of law or practicality in China. For example, in China, there are significant legal and other obstacles to providing information needed for regulatory investigations or litigation initiated outside China. Although the authorities in China may establish a regulatory cooperation mechanism with the securities regulatory authorities of another country or region to implement cross-border supervision and administration, such cooperation with the securities regulatory authorities in the United States may not be efficient in the absence of mutual and practical cooperation mechanism. Furthermore, 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 the PRC. While detailed interpretation of or implementation rules under Article 177 of the PRC Securities Law have yet to be promulgated, the inability for an overseas securities regulator to directly conduct investigation or evidence collection activities within China may further increase difficulties faced by you in protecting your interests.

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

The PRC government imposes controls on the convertibility of the RMB into foreign currencies and, in certain cases, the remittance of currency out of the Chinese mainland. We receive substantially all of our revenues in RMB. Under our current corporate structure, our company in the Cayman Islands may rely on dividend payments from our PRC subsidiaries to fund any cash and financing requirements we may have. Under existing PRC foreign exchange regulations, payments of current account items, such as profit distributions and trade and service-related foreign exchange transactions, can be made in foreign currencies without prior approval from SAFE by complying with certain procedural requirements. Therefore, our wholly foreign-owned subsidiaries in the Chinese mainland are able to pay dividends in foreign currencies to us without prior approval from SAFE, subject to the condition that the remittance of such dividends outside of the PRC complies with certain procedures under PRC foreign exchange regulation, such as the overseas investment registrations by our shareholders or the ultimate shareholders of our corporate shareholders who are PRC residents. But approval from or registration with appropriate government authorities or delegated banks is required where RMB is to be converted into foreign currency and remitted out of the Chinese mainland to pay capital expenses such as the repayment of loans denominated in foreign currencies. The PRC government may also at its discretion restrict access in the future to foreign currencies for current account transactions. Although currently there are not equivalent or similar restrictions or limitations in Hong Kong on cash transfers in, or out of, our Hong Kong entities (including currency conversion), if certain restrictions or limitations in the Chinese mainland were to become applicable to cash transfers in and out of Hong Kong entities (including currency conversion) in the future, the funds in our Hong Kong entities, likewise, may not be available to meet our currency demand. If the foreign exchange control system prevents us from obtaining sufficient foreign currencies to satisfy our foreign currency demands, we may not be able to pay dividends in foreign currencies to our shareholders, including holders of our ADSs. As a result, the funds in our PRC subsidiaries or the consolidated variable interest entities in the Chinese mainland may not be available to fund operations or for other use outside of the Chinese mainland due to interventions in, or the imposition of restrictions and limitations on, the ability of our holding company, our subsidiaries, or the consolidated variable interest entities by the PRC government on currency conversion.

PRC regulations establish comprehensive procedures and requirements for some acquisitions of Chinese companies by foreign investors, which could make it more difficult for us to pursue growth through acquisitions in China.

PRC regulations and rules concerning mergers and acquisitions including the Regulations on Mergers and Acquisitions of Domestic Companies by Foreign Investors, established additional procedures and requirements that could make merger and acquisition activities by foreign investors more time consuming and complex. For example, the Regulations on Mergers and Acquisitions of Domestic Companies by Foreign Investors require that the Ministry of Commerce be notified in advance of any change-of-control transaction in which a foreign investor takes control of a PRC domestic enterprise, if (i) any important industry is concerned, (ii) such transaction involves factors that have or may have impact on the national economic security, or (iii) such transaction will lead to a change in control of a domestic enterprise which holds famous trademarks or PRC time-honored brands.

In addition, the security review rules issued by the Ministry of Commerce that became effective in September 2011 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 the rules prohibit any activities attempting to bypass a security review, including by structuring the transaction through a proxy or contractual control arrangement. These laws and regulations are continually evolving as newly enacted Foreign Investment Law took effect. On December 19, 2020, the Measures for the Security Review for Foreign Investment was jointly issued by the NDRC and Ministry of Commerce and took effect from January 18, 2021. The Measures for the Security Review for Foreign Investment specified provisions concerning the security review mechanism on foreign investment, including the types of investments subject to review, review scopes and procedures, among others. As these measures are recently promulgated, official guidance has not been issued by the designated office in charge of such security review yet. At this stage, the interpretation of those measures remains unclear in many aspects such as what would constitute “important information technology and internet services and products” and whether these measures may apply to foreign investment that is implemented or completed before the enactment of these new measures. In the future, we may grow our business by acquiring complementary businesses. Complying with the requirements of the above-mentioned regulations and other applicable rules to complete such transactions could be time consuming, and any required approval processes may delay or inhibit our ability to complete such transactions. It is unclear whether our business would be deemed to be in an industry that raises “national defense and security” or “national security” concerns. However, the Ministry of Commerce, NDRC or other government agencies may publish explanations in the future determining that our business is in an industry subject to the security review, in which case our future acquisitions in the PRC, including those by way of entering into contractual control arrangements with target entities, may be closely scrutinized or prohibited. Our ability to expand our business or maintain or expand our market share through future acquisitions would as such be materially and adversely affected.

PRC regulations relating to the establishment of offshore special purpose companies by PRC residents may subject our PRC resident beneficial owners or our wholly foreign-owned subsidiaries in China to liability or penalties, limit our ability to inject capital into these subsidiaries, limit these subsidiaries’ ability to increase their registered capital or distribute profits to us, or may otherwise adversely affect us.

The Notice on Issues Relating to the Administration of Foreign Exchange in Fund-Raising and Round-Trip Investment Activities of Domestic Residents Conducted via Offshore Special Purpose Companies, or SAFE Circular 75, requires PRC residents to register with the relevant local branch of SAFE before establishing or controlling any company outside of China, referred to as an offshore special purpose company, for the purpose of raising funds from overseas to acquire or exchange the assets of, or acquiring equity interests in, PRC entities held by such PRC residents and to update such registration in the event of any significant changes with respect to that offshore company. SAFE promulgated the Circular on Relevant Issues Concerning Foreign Exchange Control on Domestic Residents’ Offshore Investment and Financing and Roundtrip Investment through Special Purpose Vehicles, or SAFE Circular 37, in July 2014, which replaced SAFE Circular 75. SAFE Circular 37 requires PRC residents to register with local branches of SAFE in connection with their direct establishment or indirect

control of an offshore entity, for the purpose of overseas investment and financing, with such PRC residents' legally owned assets or equity interests in domestic enterprises or offshore assets or interests, referred to in SAFE Circular 37 as a "special purpose vehicle." The term "control" under SAFE Circular 37 is broadly defined as the operation rights, beneficiary rights or decision-making rights acquired by the PRC residents in the offshore special purpose vehicles or PRC companies by such means as acquisition, trust, proxy, voting rights, repurchase, convertible bonds or other arrangements. SAFE Circular 37 further requires amendment to the registration in the event of any changes with respect to the basic information of the special purpose vehicle, such as changes in a PRC resident individual shareholder, name or operation period; or any significant changes with respect to the special purpose vehicle, such as increase or decrease of capital contributed by PRC individuals, share transfer or exchange, merger, division or other material event. If the shareholders of the offshore holding company who are PRC residents do not complete their registration with the local SAFE branches, the PRC subsidiaries may be prohibited from distributing their profits and proceeds from any reduction in capital, share transfer or liquidation to the offshore company, and the offshore company may be restricted in its ability to contribute additional capital to its PRC subsidiaries. Moreover, failure to comply with SAFE registration and amendment requirements described above could result in liability under PRC law for evasion of applicable foreign exchange restrictions. In February 2015, SAFE issued the Circular on Further Simplifying and Improving the Policies Concerning Foreign Exchange Control on Direct Investment, which took effect on June 1, 2015. This circular has delegated to the qualified banks the authority to register all PRC residents' investment in "special purpose vehicle" pursuant to SAFE Circular 37, except that those PRC residents who have failed to comply with SAFE Circular 37 will remain to fall into the jurisdiction of the local SAFE branch and must make their supplementary registration application with the local SAFE branch.

We have requested PRC residents who we know hold direct or indirect interest in our company to make the necessary applications, filings and amendments as required under SAFE Circular 37 and other related rules. Mr. Richard Qiangdong Liu, our founder and beneficial owner, has completed required registrations with SAFE in relation to our financing and restructuring and will make amendments when needed and required in accordance with SAFE Circular 37. However, we may not be informed of the identities of all the PRC residents holding direct or indirect interest in our company, and we cannot provide any assurance that these PRC residents will comply with our request to make or obtain any applicable registrations or comply with other requirements under SAFE Circular 37 or other related rules. The failure or inability of our PRC resident shareholders to comply with the registration procedures set forth in these regulations may subject us to fines and legal sanctions, restrict our cross-border investment activities, limit the ability of our wholly foreign-owned subsidiaries in China to distribute dividends and the proceeds from any reduction in capital, share transfer or liquidation to us, and we may also be prohibited from injecting additional capital into these subsidiaries. Moreover, failure to comply with the various foreign exchange registration requirements described above could result in liability under PRC law for circumventing applicable foreign exchange restrictions. As a result, our business operations and our ability to distribute profits to you could be materially and adversely affected.

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

Pursuant to the Notice on Issues 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 China for a continuous period of not less than one year, subject to a few exceptions, are required to register with SAFE through a domestic qualified agent, which could be a PRC subsidiary of such overseas listed company, and complete certain other procedures. We and our directors, executive officers and other employees who are PRC citizens or who reside in the PRC for a continuous period of not less than one year and who have been granted restricted shares, restricted share units or options are subject to these regulations. Failure to complete the SAFE registrations may subject them to fines and legal sanctions and may also limit our ability to contribute additional capital into our wholly foreign-owned subsidiaries in China and limit these subsidiaries' ability to distribute dividends to us. We also face regulatory uncertainties that could restrict our ability to adopt additional incentive plans for our directors and employees under PRC law.

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

Under the PRC Enterprise Income Tax Law and its implementation rules, an enterprise established outside of the PRC with "de facto management body" within the PRC is considered a resident enterprise and will be subject to the enterprise income tax on its global income at the rate of 25%. The implementation rules define the term "de facto management body" as the body that exercises full and substantial control and overall management over the business, productions, personnel, accounts and properties of an enterprise. In April 2009, the State Taxation Administration issued a circular, known as Circular 82, which provides certain specific criteria for determining whether the "de facto management body" of a PRC-controlled enterprise that is incorporated offshore is located in China. Although this circular only applies to offshore enterprises controlled by PRC enterprises or PRC enterprise groups, not those controlled by PRC individuals or foreigners, the criteria set forth in the circular may reflect the State Taxation Administration's general position on how the "de facto management body" text should be applied in determining the tax resident status of all offshore enterprises. According to Circular 82, an offshore incorporated enterprise controlled by a PRC enterprise or a PRC enterprise group will be regarded as a PRC tax resident by virtue of having its "de facto management body" in China and will be subject to PRC enterprise income tax on its global income only if all of the following conditions are met: (i) the primary location of the day-to-day operational management is in the PRC; (ii) decisions relating to the enterprise's financial and human resource matters are made or are subject to approval by organizations or personnel in the PRC; (iii) the enterprise's primary assets, accounting books and records, company seals, and board and shareholder resolutions, are located or maintained in the PRC; and (iv) at least 50% of voting board members or senior executives habitually reside in the PRC.

We believe that none of JD.com, Inc. and its subsidiaries outside of the Chinese mainland is a PRC resident enterprise for PRC tax purposes. See "Additional Information — Taxation — People's Republic of China Taxation." However, the tax resident status of an enterprise is subject to determination by the PRC tax

authorities and uncertainties remain with respect to the interpretation of the term “de facto management body.” If the PRC tax authorities determine that JD.com, Inc. or any of its subsidiaries outside of the Chinese mainland is a PRC resident enterprise for enterprise income tax purposes, they would be subject to a 25% enterprise income tax on their global income. If these entities derive income other than dividends from their wholly-owned subsidiaries in the Chinese mainland, a 25% enterprise income tax on their global income may increase our tax burden. If JD.com, Inc. or any of its subsidiaries outside of the Chinese mainland is classified as a PRC resident enterprise, dividends paid to it from its wholly-owned subsidiaries in the Chinese mainland may be regarded as tax-exempted income if such dividends are deemed to be “dividends between qualified PRC resident enterprises” under the PRC Enterprise Income Tax Law and its implementation rules. However, we cannot assure you that such dividends will not be subject to PRC withholding tax, as the PRC tax authorities, which enforce the withholding tax, have not yet issued guidance with respect to the processing of outbound remittances to entities that are treated as resident enterprises for PRC income tax purposes.

In addition, if JD.com, Inc. is classified as a PRC resident enterprise for PRC tax purposes and unless a tax treaty or similar arrangement provides otherwise, we may be required to withhold a 10% withholding tax from dividends we pay to our shareholders that are non-resident enterprises, including the holders of our ADSs. In addition, non-resident enterprise shareholders (including our ADS holders) may be subject to a 10% PRC withholding tax on gains realized on the sale or other disposition of ADSs or ordinary shares, if such income is treated as sourced from within the PRC. Furthermore, gains derived by our non-PRC individual shareholders from the sale of our shares and ADSs may be subject to a 20% PRC withholding tax. It is unclear whether our non-PRC individual shareholders (including our ADS holders) would be subject to any PRC tax on dividends obtained by such non-PRC individual shareholders in the event we are determined to be a PRC resident enterprise. If any PRC tax were to apply to such dividends, it would generally apply at a rate of 20% unless a reduced rate is available under an applicable tax treaty. However, it is also unclear whether non-PRC shareholders of JD.com, Inc. would be able to claim the benefits of any tax treaties between their country of tax residence and the PRC in the event that JD.com, Inc. is treated as a PRC resident enterprise.

Under the Arrangement Between the PRC 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, the dividend withholding tax rate may be reduced to 5%, if a Hong Kong resident enterprise is considered a non-PRC tax resident enterprise and holds at least 25% of the equity interests in the PRC enterprise distributing the dividends. However, if the Hong Kong resident enterprise is not considered to be the beneficial owner of such dividends under applicable PRC tax regulations, such dividends may remain subject to withholding tax at a rate of 10%. In October 2009, the State Taxation Administration issued a circular, known as Circular 601, which provides guidance on determining whether an enterprise is a “beneficial owner” under China’s tax treaties and tax arrangements. Circular 601 provides that, in order to be a beneficial owner, an entity generally must be engaged in substantive business activities, and that a company that is set up for the purpose of avoiding or reducing taxes or transferring or accumulating profits will not be regarded as a beneficial owner and will not qualify for treaty benefits such as preferential dividend withholding tax rates. In February 2018, the State Taxation Administration issued a new circular, the Circular 9, to replace Circular 601, which came into effect on April 1, 2018. Circular 9 provides a more flexible framework in determining whether an applicant engages in substantive business activities. In addition, in the event that an enterprise does not satisfy the criteria for

“beneficial owner,” but the person who holds 100% ownership interests in the enterprise directly or indirectly satisfies the criteria for “beneficial owner” and the circumstances fall under Circular 9, the enterprise will be deemed as a “beneficial owner.” If our Hong Kong subsidiaries are, in the light of Circular 9, considered to be a non-beneficial owner for purposes of the tax arrangement mentioned above, any dividends paid to them by our wholly foreign-owned PRC subsidiaries would not qualify for the preferential dividend withholding tax rate of 5%, but rather would be subject to a rate of 10%.

We face uncertainties with respect to indirect transfers of equity interests in PRC resident enterprises by their non-PRC holding companies, and heightened scrutiny over acquisition transactions by the PRC tax authorities may have a negative impact on potential acquisitions we may pursue in the future.

The State Taxation Administration has issued several rules and notices to tighten the scrutiny over acquisition transactions in recent years, including the Notice on Strengthening Administration of Enterprise Income Tax for Share Transfers by Non-PRC Resident Enterprises issued in December 2009, the Notice on Several Issues Regarding the Income Tax of Non-PRC Resident Enterprises promulgated issued in March 2011, and the Notice on Certain Corporate Income Tax Matters on Indirect Transfer of Properties by Non-PRC Resident Enterprises issued in February 2015, or STA Circular 7. Pursuant to these rules and notices, if a non-PRC resident enterprise indirectly transfers PRC taxable properties, referring to properties of an establishment or a place in the PRC, real estate properties in the PRC or equity investments in a PRC tax resident enterprise, by disposing of equity interest in an overseas holding company, such indirect transfer should be deemed as a direct transfer of PRC taxable properties and gains derived from such indirect transfer may be subject to the PRC withholding tax at a rate of up to 10%. STA Circular 7 sets out several factors to be taken into consideration by tax authorities in determining whether an indirect transfer has a reasonable commercial purpose. An indirect transfer satisfying all the following criteria will be deemed to lack reasonable commercial purpose and be taxable under PRC law: (i) 75% or more of the equity value of the intermediary enterprise being transferred is derived directly or indirectly from the PRC taxable properties; (ii) at any time during the one-year period before the indirect transfer, 90% or more of the asset value of the intermediary enterprise (excluding cash) is comprised directly or indirectly of investments in the PRC, or 90% or more of its income is derived directly or indirectly from the PRC; (iii) the functions performed and risks assumed by the intermediary enterprise and any of its subsidiaries that directly or indirectly hold the PRC taxable properties are limited and are insufficient to prove their economic substance; and (iv) the foreign tax payable on the gain derived from the indirect transfer of the PRC taxable properties is lower than the potential PRC income tax on the direct transfer of such assets. Nevertheless, the indirect transfer falling into the safe harbor available under STA Circular 7 may not be subject to PRC tax and the scope of the safe harbor includes qualified group restructuring as specifically set out in STA Circular 7, public market trading and tax treaty exemptions.

In October 2017, the State Taxation Administration released the Public Notice Regarding Issues Concerning the Withholding of Non-resident Enterprise Income Tax at Source, or STA Public Notice 37, effective from December 2017. STA Public Notice 37 replaced a series of important circulars, including Notice on Strengthening Administration of Enterprise Income Tax for Share Transfers by Non-PRC Resident Enterprises, and revised the rules governing the administration of withholding tax on China-source income derived by a nonresident enterprise. STA Public Notice 37 provides for certain key changes to the previous withholding regime. For example, the withholding obligation for a non-resident enterprise deriving dividend arises on the date on which the payment is actually made rather than on the date of the resolution that declared the dividends.

Under STA Circular 7 and STA Public Notice 37, the entities or individuals obligated to pay the transfer price to the transferor are the withholding agents and must withhold the PRC income tax from the transfer price if the indirect transfer is subject to the PRC enterprise income tax. If the withholding agent fails to do so, the transferor should report to and pay the tax to the PRC tax authorities. In the event that neither the withholding agent nor the transferor fulfills their obligations under STA Circular 7 and STA Public Notice 37, according to the applicable law, apart from imposing penalties such as late payment interest on the transferor, the tax authority may also hold the withholding agent liable and impose a penalty of 50% to 300% of the unpaid tax on the withholding agent. The penalty imposed on the withholding agent may be reduced or waived if the withholding agent has submitted the relevant materials in connection with the indirect transfer to the PRC tax authorities in accordance with STA Circular 7.

However, as there is a lack of clear statutory interpretation, we face uncertainties on the reporting and consequences on future private equity financing transactions, share exchange or other transactions involving the transfer of shares in our company by investors that are non-PRC resident enterprises, or sale or purchase of shares in other non-PRC resident companies or other taxable assets by us. Our company and other non-resident enterprises in our group may be subject to filing obligations or being taxed if our company and other non-resident enterprises in our group are transferors in such transactions, and may be subject to withholding obligations if our company and other non-resident enterprises in our group are transferees in such transactions. For the transfer of shares in our company by investors that are non-PRC resident enterprises, our PRC subsidiaries may be requested to assist in the filing under the rules and notices. As a result, we may be required to expend valuable resources to comply with these rules and notices or to request the transferors from whom we purchase taxable assets to comply, or to establish that our company and other non-resident enterprises in our group should not be taxed under these rules and notices, which may have a material adverse effect on our financial condition and results of operations. There is no assurance that the tax authorities will not apply the rules and notices to our offshore restructuring transactions where non-PRC residents were involved if any of such transactions were determined by the tax authorities to lack reasonable commercial purpose. As a result, we and our non-PRC resident investors may be at risk of being taxed under these rules and notices and may be required to comply with or to establish that we should not be taxed under such rules and notices, which may have a material adverse effect on our financial condition and results of operations or such non-PRC resident investors' investments in us. We have conducted acquisition transactions in the past and may conduct additional acquisition transactions in the future. We cannot assure you that the PRC tax authorities will not, at their discretion, adjust any capital gains and impose tax return filing obligations on us or require us to provide assistance for the investigation of PRC tax authorities with respect thereto. Heightened scrutiny over acquisition transactions by the PRC tax authorities may have a negative impact on potential acquisitions we may pursue in the future.

Risks Related to Our ADSs and Class A Ordinary Shares

The trading price of our ADSs and Class A ordinary shares have been and are likely to continue to be volatile, which could result in substantial losses to holders of our Class A ordinary shares and/or ADSs.

The trading prices of our ADSs and Class A ordinary shares have been and are likely to continue to be volatile and could fluctuate widely in response to a variety of factors, many of which are beyond our control. For example, the highest and lowest closing prices of our ADSs on Nasdaq in 2024 were US\$47.08 and US\$21.44, respectively. Likewise, the highest and lowest closing prices of our Class A ordinary shares on the Hong Kong Stock Exchange in 2024 were HK\$185.10 and HK\$82.50, respectively. In addition, the performance and fluctuation of the market prices of other companies with business operations located mainly in China that have listed their securities in Hong Kong and/or the United States may affect the volatility in the prices of and trading volumes for our Class A ordinary shares and/or ADSs. The securities of some of these companies have experienced significant volatility since their initial 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 e-commerce companies, may affect the attitudes of investors toward Chinese companies listed in Hong Kong and/or the United States, which consequently may impact the trading performance of our Class A ordinary shares and/or 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. Furthermore, securities markets may from time to time experience significant price and volume fluctuations that are not related to our operating performance, such as the large decline in share prices in the United States in early 2020, which may have a material and adverse effect on the trading price of our Class A ordinary shares and/or ADSs.

In addition to the above factors, the price and trading volume of our Class A ordinary shares and/or ADSs may be highly volatile due to multiple factors, including the following:

- regulatory developments affecting us or our industry, customers, suppliers or third-party merchants;
- announcements of studies and reports relating to the quality of our product and service offerings or those of our competitors;
- changes in the economic performance or market valuations of other online retail or e-commerce companies;
- actual or anticipated fluctuations in our quarterly results of operations and changes or revisions of our expected results;
- changes in financial estimates by securities research analysts;
- conditions in the online retail market;

- announcements by us or our competitors of new product and service offerings, acquisitions, strategic relationships, joint ventures, capital raisings or capital commitments;
- additions to or departures of our senior management;
- political or market instability or disruptions, and actual or perceived social unrest in the United States, Hong Kong or other jurisdictions;
- fluctuations of exchange rates among RMB, the Hong Kong dollar and the U.S. dollar;
- release or expiry of lock-up or other transfer restrictions on our Class A ordinary shares or ADSs;
- sales or perceived potential sales of additional Class A ordinary shares or ADSs;
- any actual or alleged illegal acts of our senior management or other key employees;
- any share repurchase program; and
- proceedings instituted by the SEC against PRC-based accounting firms, including our independent registered public accounting firm.

We adopt different practices as to certain matters as compared with many other companies listed on the Hong Kong Stock Exchange.

We completed our public offering in Hong Kong in June 2020 and the trading of our Class A ordinary shares on the Hong Kong Stock Exchange commenced on June 18, 2020 under the stock code “9618.” As a company listed on the Hong Kong Stock Exchange pursuant to Chapter 19C of the Hong Kong Listing Rules, we are not subject to certain provisions of the Hong Kong Listing Rules pursuant to Rule 19C.11, including, among others, rules on notifiable transactions, connected transactions, share option schemes, content of financial statements as well as certain other continuing obligations. In addition, in connection with the listing of our Class A ordinary shares on the Hong Kong Stock Exchange, we have applied for and been granted a number of waivers and/or exemptions from strict compliance with the Hong Kong Listing Rules, the Companies (Winding Up and Miscellaneous Provisions) Ordinance, the Takeovers Codes and the SFO. As a result, our practices as to those matters differ from other companies listed on the Hong Kong Stock Exchange that do not enjoy those exemptions or waivers.

Furthermore, if 55% or more of the total worldwide trading volume, by dollar value, of our Class A ordinary shares and ADSs over our most recent fiscal year takes place on the Hong Kong Stock Exchange, the Hong Kong Stock Exchange will regard us as having a dual primary listing in Hong Kong and we will no longer enjoy certain exemptions or waivers from strict compliance with the requirements under the Hong Kong Listing Rules, the Companies (Winding Up and Miscellaneous Provisions) Ordinance, the Takeovers Codes and the SFO, which could result in us having to amend our corporate structure and articles of association and our incurring of incremental compliance costs.

We cannot guarantee that any share repurchase program will be fully consummated or that any share repurchase program will enhance long-term shareholder value, and share repurchases could increase the volatility of the price of our Class A ordinary shares and/or ADSs and could diminish our cash reserves.

On March 17, 2020, our board of directors authorized a share repurchase program, under which we may repurchase up to US\$2.0 billion of our ADSs or ordinary shares over the next 24 months through March 17, 2022. On December 29, 2021, our board of directors approved modifications to the share repurchase program adopted in March 2020, pursuant to which the repurchase authorization has increased from US\$2.0 billion to US\$3.0 billion and has been extended until March 17, 2024. In March 2024, our board of directors adopted a share repurchase program that became effective on March 18, 2024, pursuant to which we may repurchase up to US\$3.0 billion worth of our shares (including ADSs) over the next 36 months through March 2027. We have fully utilized the repurchase amount authorized under the US\$3.0 billion share repurchase program announced in March 2024, and has adopted and announced a new share repurchase program in August 2024. Pursuant to the new share repurchase program effective from September 2024, we may repurchase up to US\$5.0 billion worth of our shares (including ADSs) over the next 36 months through the end of August 2027. Our share repurchase program could affect the price of our stock and increase volatility and may be suspended or terminated at any time.

If securities or industry analysts do not publish research or publish inaccurate or unfavorable research about our business, the market price for our Class A ordinary shares and/or ADSs and trading volume could decline.

The trading market for our Class A ordinary shares and/or ADSs will depend in part on the research and reports that securities or industry analysts publish about us or our business. If research analysts do not establish and maintain adequate research coverage or if one or more of the analysts who covers us downgrades our Class A ordinary shares and/or ADSs or publishes inaccurate or unfavorable research about our business, the market price for our Class A ordinary shares and/or ADSs would likely decline. If one or more of these analysts cease coverage of our company or fail to publish reports on us regularly, we could lose visibility in the financial markets, which, in turn, could cause the market price of or trading volume for our Class A ordinary shares and/or ADSs to decline.

You may need to rely on price appreciation of our Class A ordinary shares and/or ADSs for return on your investment due to our dividend policy.

Our board of directors has complete discretion as to whether to distribute dividends subject to our current memorandum and articles of association, which were adopted by a special resolution passed at the annual general meeting of our company held on June 21, 2023, and certain restrictions under Cayman Islands law. In addition, our shareholders may by ordinary resolution declare a dividend, but no dividend may exceed the amount recommended by our board of directors. 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, received by us from our subsidiaries, our financial condition, contractual restrictions and other factors deemed relevant by our board of directors. Accordingly, the return on your investment in our Class A ordinary shares and/or ADSs will likely depend entirely upon any future price appreciation of our Class A ordinary shares

and/or ADSs. There is no guarantee that our Class A ordinary shares and/or ADSs will appreciate in value or even maintain the price at which you purchased the Class A ordinary shares and/or ADSs. You may not realize a return on your investment in our Class A ordinary shares and/or ADSs and you may even lose your entire investment in our Class A ordinary shares and/or ADSs.

Conversion of our convertible senior notes may dilute the ownership interest of the existing shareholders.

In May 2024, we issued convertible senior notes in an aggregate principal amount of US\$2.0 billion due 2029, or the 2029 Notes. The 2029 Notes bear interest at a rate of 0.25% per year, payable semiannually in arrears on June 1 and December 1 of each year, beginning on December 1, 2024. The 2029 Notes will mature on June 1, 2029, unless earlier redeemed, repurchased or converted in accordance with their terms prior to such date. The initial conversion rate of the 2029 Notes is 21.8830 ADSs per US\$1,000 principal amount of Notes, which is equivalent to an initial conversion price of approximately US\$45.70 per ADS. The conversion of some or all of 2029 Notes will dilute the ownership interests of existing shareholders and existing ADS holders. Any sales in the public market of the ADSs and/or Class A ordinary shares issuable upon such conversion may increase the opportunities to create short positions with respect to the ADSs, which could adversely affect prevailing trading prices of our Class A ordinary shares and/or the ADSs. In addition, the existence of the 2029 Notes may encourage short selling by market participants because the conversion of the 2029 Notes could depress the price of our Class A ordinary shares and/or the ADSs. The prices of our Class A ordinary shares and/or the ADSs could be affected by possible sales of our Class A ordinary shares and/or the ADSs by investors who view the convertible senior notes as a more attractive means of equity participation in us and by hedging or arbitrage trading activity, which we expect to occur involving our Class A ordinary shares and/or the ADSs.

Provisions of our convertible senior notes could discourage an acquisition of us by a third-party.

Certain provisions of the 2029 Notes could make it more difficult or more expensive for a third-party to acquire us, or may even prevent a third-party from acquiring us. For example, upon the occurrence of certain transactions constituting a fundamental change, holders of the 2029 Notes will have the right, at their option, to require us to repurchase all of their notes or any portion of the principal amount of such notes. In the event of a fundamental change, we may also be required to increase the conversion rate for conversions in connection with such fundamental changes. By discouraging an acquisition of us by a third-party, these provisions could have the effect of depriving our shareholders of an opportunity to sell their securities at a premium over prevailing market prices.

Substantial future sales or perceived potential sales of our Class A ordinary shares and/or ADSs in the public market could cause the price of our Class A ordinary shares and/or ADSs to decline.

Sales of our Class A ordinary shares and/or ADSs in the public market, or the perception that these sales could occur, could cause the market price of our Class A ordinary shares and/or ADSs to decline. Such sales also might make it more difficult for us to sell equity or equity-related securities in the future at a time and price that we deem appropriate. If any existing shareholder or shareholders sell a substantial amount of our Class A ordinary shares and/or ADSs, the prevailing market price for our Class A ordinary shares and/or ADSs could be adversely affected.

Holders of our ADSs may have fewer rights than holders of our ordinary shares and must act through the depositary to exercise those rights.

Holders of ADSs do not have the same rights of our shareholders and may only exercise the voting rights with respect to the underlying Class A ordinary shares represented by the ADSs in accordance with the provisions of the deposit agreement. Pursuant to the third amended and restated memorandum of association and articles of association of our company, or our current memorandum of association and articles of association, adopted on June 21, 2023, the minimum notice period required to convene a general meeting is 14 days, for as long as our Class A shares remain listed on the Hong Kong Stock Exchange. When a general meeting is convened, holders of ADSs may not receive sufficient notice of a shareholders' meeting to permit withdrawal of the underlying Class A ordinary shares represented by their ADSs to allow them to cast their votes with respect to any specific matter. In addition, the depositary and its agents may not be able to send voting instructions to holders of ADSs or carry out your voting instructions in a timely manner. We will make all reasonable efforts to cause the depositary to extend voting rights to holders of ADSs in a timely manner, but we cannot assure that holders of ADSs will receive the voting materials in time to ensure that they can instruct the depositary to vote their ADSs. Furthermore, the depositary and its agents will not be responsible for any failure to carry out any instructions to vote, for the manner in which any vote is cast or for the effect of any such vote. As a result, holders of ADSs may not be able to exercise their right to vote and may lack recourse if the underlying ordinary shares represented by their ADSs are not voted as they requested. In addition, holders of ADSs will not be able to call a shareholders' meeting.

Except in limited circumstances, the depositary for our ADSs will give us a discretionary proxy to vote the Class A ordinary shares underlying the ADSs if holders of these ADSs do not vote at shareholders' meetings, which could adversely affect the interests of the holders of our Class A ordinary shares and/or ADSs.

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

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

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

The right of our ADS holders to participate in any future rights offerings may be limited, which may cause dilution to holdings of our ADS holders.

We may from time to time distribute rights to our shareholders, including rights to acquire our securities. However, we cannot make rights available to holders of our ADSs 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 ADS holders 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, our ADS holders may be unable to participate in our rights offerings and may experience dilution in their holdings.

Holders of our ADSs may not receive cash dividends if the depositary decides it is impractical to make them available to them.

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. To the extent that there is a distribution, the depositary of our ADSs has agreed to pay to holders of our ADSs 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. ADS holders will receive these distributions in proportion to the number of Class A ordinary shares their ADSs represent. However, the depositary may, at its discretion, decide that it is inequitable or impractical to make a distribution available to any holders of ADSs. For example, the depositary may determine that it is not practicable to distribute certain property through the mail, or that the value of certain distributions may be less than the cost of mailing them. In these cases, the depositary may decide not to distribute such property to holders of our ADSs.

Holders of our ADSs may be subject to limitations on transfer of their ADSs.

Our ADSs are transferable on the books of the depositary. However, the depositary may close its transfer books at any time or from time to time when it deems expedient in connection with the performance of its duties. In addition, the depositary may refuse to deliver, transfer or register transfers of ADSs generally when our books or the books of the depositary are closed, or at any time if we or the depositary deems it 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 with limited liability registered by way of continuation under the laws of the Cayman Islands. We primarily conduct our operations in the Chinese mainland and substantially all of our assets are located in the Chinese mainland. In addition, our directors and executive officers, and some of our experts reside within the Chinese mainland, and most of the assets of these persons are located within the Chinese mainland. As cross-border service of process is typically cumbersome and time-consuming, it may be difficult or impossible for you to effect service of process within the United States or Hong Kong upon us or these persons, or to bring an action against us or against these persons in the United States or Hong Kong in the

Part I (Continued)

event that you believe that your rights have been infringed under the U.S. federal securities laws, Hong Kong laws or otherwise. Even if you are successful in bringing an action of this kind, the laws of the Cayman Islands and of the PRC may render you unable to enforce a judgment against our assets or the assets of our directors and officers.

There is no statutory enforcement in the Cayman Islands of judgments obtained in the Hong Kong courts or federal or state courts of the United States (and the Cayman Islands are not a party to any treaties for the reciprocal enforcement or recognition of such judgments). A judgment obtained in such jurisdiction will be recognized and enforced in the courts of the Cayman Islands at common law, without any re-examination of the merits of the underlying dispute, by an action commenced on the foreign judgment debt in the Grand Court of the Cayman Islands, provided such judgment (a) is given by a foreign court of competent jurisdiction, (b) imposes on the judgment debtor a liability to pay a liquidated sum for which the judgment has been given, (c) is final and conclusive, (d) is not in respect of taxes, a fine or a penalty, (e) is not inconsistent with a Cayman Islands judgment in respect of the same matter, and (f) is not impeachable on the grounds of fraud and was not obtained in a manner and is not of a kind the enforcement of which is contrary to natural justice or the public policy of the Cayman Islands. However, the Cayman Islands courts are unlikely to enforce a judgment obtained from the U.S. or Hong Kong courts under civil liability provisions of the U.S. federal securities law or Hong Kong law if such judgment is determined by the courts of the Cayman Islands to give rise to obligations to make payments that are penal or punitive in nature. Because such a determination has not yet been made by a court of the Cayman Islands, it is uncertain whether such civil liability judgments from U.S. or Hong Kong courts would be enforceable in the Cayman Islands. A Cayman Islands court may stay enforcement proceedings if concurrent proceedings are being brought elsewhere.

The recognition and enforcement of foreign judgments are provided for under the PRC Civil Procedures Law. PRC courts may recognize and enforce foreign judgments in accordance with the requirements of the PRC Civil Procedures Law based either on treaties between China and the country where the judgment is made or on principles of reciprocity between jurisdictions. China does not have any treaties or other forms of reciprocity with the United States that provide for the reciprocal recognition and enforcement of foreign judgments. In addition, according to the PRC Civil Procedures Law, the PRC courts will not enforce a foreign judgment against us or our director and officers if they decide that the judgment violates the basic principles of PRC laws or national sovereignty, security or public interest. As a result, enforcement of a judgment rendered by a foreign court is subject to the judgment of PRC courts considering the foregoing factors.

Since we are a Cayman Islands exempted company, the rights of our shareholders may be more limited than those of shareholders of a company organized in the United States or Hong Kong.

Under the laws of some jurisdictions in the United States, majority and controlling shareholders generally have certain fiduciary responsibilities to the minority shareholders. Shareholder action must be taken in good faith, and actions by controlling shareholders which are obviously unreasonable may be declared null and void. Cayman Islands law protecting the interests of minority shareholders may not be as protective in all circumstances as the law protecting minority shareholders in some U.S. jurisdictions. In addition, the circumstances in which a shareholder of a Cayman Islands company may sue the company derivatively, and

the procedures and defenses that may be available to the company, may result in the rights of shareholders of a Cayman Islands company being more limited than those of shareholders of a company organized in the United States.

Furthermore, our directors have the power to take certain actions without shareholder approval which would require shareholder approval under Hong Kong law or the laws of most U.S. jurisdictions. Subject to provisions of the memorandum and articles of association, the directors of a Cayman Islands company, without shareholder approval, may implement a sale of any assets, property, part of the business, or securities of the company. Our ability to create and issue new classes or series of shares without shareholders' approval could have the effect of delaying, deterring or preventing a change in control without any further action by our shareholders, including a tender offer to purchase our ordinary shares at a premium over the current market price.

Furthermore, our articles of association are specific to us and include certain provisions that may be different from common practices in Hong Kong, such as the absence of requirements that the appointment, removal and remuneration of auditors must be approved by a majority of our shareholders.

Our current memorandum and articles of association contains anti-takeover provisions that could discourage a third party from acquiring us and adversely affect the rights of holders of our Class A ordinary shares and/or ADSs.

Our current memorandum and articles of association contain certain provisions that could limit the ability of others to acquire control of our company, including a dual-class voting structure that gives disproportionate voting power to the Class B ordinary shares held by Max Smart Limited, a company beneficially owned through a trust wholly-owned by our chairman, Mr. Richard Qiangdong Liu and of which he is the sole director, and those held by Fortune Rising Holdings Limited of which Mr. Liu is the sole shareholder and sole director. As of February 28, 2025, Mr. Liu beneficially owned 71.7% of the aggregate voting power of our company, including 3.7% of the aggregate voting power of our company that he may exercise on behalf of Fortune Rising Holdings Limited. Fortune Rising Holdings Limited holds the shares for the purpose of transferring such shares to the plan participants according to our awards under our share incentive plans, and administers the awards and acts according to our instruction. In addition, our current memorandum and articles of association also contains a provision that grants authority to our board of directors to establish and issue from time to time one or more series of preferred shares without action by our shareholders and to determine, with respect to any series of preferred shares, the terms and rights of that series. These provisions could have the effect of depriving our shareholders of the opportunity to sell their shares at a premium over the prevailing market price by discouraging third parties from seeking to obtain control of our company in a tender offer or similar transactions.

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 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. We will also furnish press releases relating to financial results and material events 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 a Cayman Islands exempted company, we are permitted to adopt certain home country practices in relation to corporate governance matters that differ significantly from Nasdaq corporate governance listing standards; these practices may afford less protection to shareholders than they would enjoy if we complied fully with Nasdaq corporate governance listing standards.

As a Cayman Islands exempted company listed on Nasdaq, we are subject to 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 Nasdaq corporate governance listing standards. For example, neither the Companies Act (As Revised) of the Cayman Islands nor our current memorandum and articles of association requires a majority of our directors to be independent and we could include non-independent directors as members of our compensation committee and nominating committee, and our independent directors would not necessarily hold regularly scheduled meetings at which only independent directors are present. If we choose to follow certain home country practice in the future, our shareholders may be afforded less protection than they otherwise would under Nasdaq corporate governance listing standards applicable to U.S. domestic issuers.

There can be no assurance that we were not a passive foreign investment company for United States federal income tax purposes, which could subject United States investors in the ADSs or ordinary shares to significant adverse tax consequences.

A non-United States corporation, such as our company, will be classified as a passive foreign investment company, or PFIC, for United States federal income tax purposes for any taxable year, if either (i) 75% or more of its gross income for such year consists of certain types of “passive” income or (ii) 50% or more of the value of its assets (generally determined on the basis of a quarterly average) during such year produce or are held for the production of passive income.

Although the law in this regard is unclear, we treat the consolidated variable interest entities as being owned by us for United States federal income tax purposes because we control their management decisions and we are entitled to substantially all of the economic benefits, and, as a result, we consolidate their results of operations in our U.S. GAAP financial statements and treat them as being owned by us for United States federal income tax purposes.

Based on our current income and assets and the value of our ADSs and outstanding ordinary shares, we may be a PFIC for our taxable year ended December 31, 2024. However, because PFIC status is a fact-intensive determination, no assurance can be given with respect to our PFIC status for the current or any future taxable years. Changes in the composition of our income or assets, or fluctuations in the market price of our Class A ordinary shares and/or ADSs, may cause us to become a PFIC for the current or future taxable years. In estimating the value of our goodwill and other unbooked intangibles, we have taken into account our market capitalization, which may fluctuate over time. The composition of our income and assets will also be affected by how, and how quickly, we use our liquid assets. If we deploy significant amounts of cash and investments for active purposes, we may be less likely to be classified as a PFIC for the current or future taxable years.

If we are classified as a PFIC for any taxable year during which a U.S. Holder (as defined in “Additional Information — Taxation — United States Federal Income Tax Considerations”) holds our ADSs or ordinary shares, certain adverse U.S. federal income tax consequences could apply to such U.S. Holder. U.S. Holders of our ADSs or ordinary shares are urged to consult their tax advisors concerning the United States federal income tax consequences if we are classified as a PFIC. See “Additional Information — Taxation — United States Federal Income Tax Considerations.”

The different characteristics of the capital markets in Hong Kong and the U.S. may negatively affect the trading prices of our ADSs and Class A ordinary shares.

As a dual-listed company, we are subject to Hong Kong and Nasdaq listing and regulatory requirements concurrently. The Hong Kong Stock Exchange and Nasdaq have different trading hours, trading characteristics (including trading volume and liquidity), trading and listing rules, and investor bases (including different levels of retail and institutional participation). As a result of these differences, the trading prices of our ADSs and our Class A ordinary shares may not be the same, even allowing for currency differences. Fluctuations in the price of our ADSs due to circumstances peculiar to the U.S. capital markets could materially and adversely

Part I (Continued)

affect the price of our Class A ordinary shares, or vice versa. Certain events having significant negative impact specifically on the U.S. capital markets may result in a decline in the trading price of our Class A ordinary shares notwithstanding that such event may not impact the trading prices of securities listed in Hong Kong generally or to the same extent, or vice versa.

Exchange between our Class A ordinary shares and our ADSs may adversely affect the liquidity and/or trading price of each other.

Our ADSs are currently traded on Nasdaq. Subject to compliance with U.S. securities law and the terms of the deposit agreement, holders of our Class A ordinary shares may deposit Class A ordinary shares with the depositary in exchange for the issuance of our ADSs. Any holder of ADSs may also withdraw the underlying Class A ordinary shares represented by the ADSs pursuant to the terms of the deposit agreement for trading on the Hong Kong Stock Exchange. In the event that a substantial number of Class A ordinary shares are deposited with the depositary in exchange for ADSs or vice versa, the liquidity and trading price of our Class A ordinary shares on the Hong Kong Stock Exchange and our ADSs on Nasdaq may be adversely affected.

The time required for the exchange between Class A ordinary shares and ADSs might be longer than expected and investors might not be able to settle or effect any sale of their securities during this period, and the exchange of Class A ordinary shares into ADSs involves costs.

There is no direct trading or settlement between Nasdaq and the Hong Kong Stock Exchange on which our ADSs and our Class A ordinary shares are respectively traded. In addition, the time differences between Hong Kong and New York and unforeseen market circumstances or other factors may delay the deposit of Class A ordinary shares in exchange of ADSs or the withdrawal of Class A ordinary shares underlying the ADSs. Investors will be prevented from settling or effecting the sale of their securities during such periods of delay. In addition, there is no assurance that any exchange of Class A ordinary shares into ADSs (and vice versa) will be completed in accordance with the timelines investors may anticipate.

Furthermore, the depositary for the ADSs is entitled to charge holders fees for various services including for the issuance of ADSs upon deposit of Class A ordinary shares, cancellation of ADSs, distributions of cash dividends or other cash distributions, distributions of ADSs pursuant to share dividends or other free share distributions, distributions of securities other than ADSs and annual service fees. As a result, shareholders who exchange Class A ordinary shares into ADSs, and vice versa, may not achieve the level of economic return the shareholders may anticipate.

We are exposed to risks associated with the potential spin-off of one or more of our businesses.

We are exposed to risks associated with the potential spin-off of one or more of our businesses. On December 8, 2020, we completed the spin-off and listing of JD Health, a consolidated subsidiary of our company, on the Main Board of the Hong Kong Stock Exchange. On May 28, 2021, we completed the spin-off and listing of JD Logistics, a consolidated subsidiary of our company, on the Main Board of the Hong Kong Stock Exchange. On March 30, 2023, each of JD Property and JD Industrials, through their respective joint sponsors, submitted a listing application form (Form A1) to the Hong Kong Stock Exchange to apply for the listing of, and permission to deal in, their respective shares on the Main Board of the Hong Kong Stock Exchange. On March 30, 2025, JD Industrials, through its joint sponsors, re-submitted a listing application form (Form A1) to the

Hong Kong Stock Exchange to apply for the listing of, and permission to deal in, its shares on the Main Board of the Hong Kong Stock Exchange. There is no assurance as to whether or when any of the proposed listings may take place. We may continue to explore the ongoing financing requirements for our various other businesses and may consider a spin-off listing for one or more of those businesses. We cannot assure you that any spin-off will ultimately be consummated, any such spin-off will be subject to market conditions at the time and approval by the listing committee of the Hong Kong Stock Exchange or other equivalent regulatory agencies. In the event that we proceed with a spin-off, our interest in the entity to be spun-off (and its corresponding contribution to the financial results of our company) will be reduced accordingly.

An active trading market for our Class A ordinary shares on the Hong Kong Stock Exchange might not develop or be sustained and trading prices of our Class A ordinary shares might fluctuate significantly.

Since the listing of our Class A ordinary shares on the Hong Kong Stock Exchange, we have consistently been an actively-traded company on the Hong Kong Stock Exchange. However, we cannot assure you that an active trading market for our ordinary shares on the Hong Kong Stock Exchange will be sustained. The trading price or liquidity for our ADSs on Nasdaq might not be indicative of those of our Class A ordinary shares on the Hong Kong Stock Exchange. If an active trading market of our ordinary shares on the Hong Kong Stock Exchange is not sustained, the market price and liquidity of our ordinary shares could be materially and adversely affected.

In 2014, the Hong Kong, Shanghai and Shenzhen Stock Exchanges collaborated to create an inter-exchange trading mechanism called Stock Connect that allows international and mainland Chinese investors to trade eligible equity securities listed in each other's markets through the trading and clearing facilities of their home exchange. Stock Connect currently covers over 2,000 equity securities trading in the Hong Kong, Shanghai and Shenzhen markets. Stock Connect allows mainland Chinese investors to trade directly in eligible equity securities listed on the Hong Kong Stock Exchange, known as Southbound Trading; without Stock Connect, mainland Chinese investors would not otherwise have a direct and established means of engaging in Southbound Trading. In October 2019, the Shanghai and Shenzhen Stock Exchanges separately announced their amended implementation rules in connection with Southbound Trading to include shares of companies of a dual-class voting structure to be traded through Stock Connect. However, since these rules are relatively new, there remains uncertainty as to the implementation details, especially with respect to shares of those companies with a secondary listing on the Hong Kong Stock Exchange. It is unclear whether and when the Class A ordinary shares of our company, which has a dual-class voting structure with a secondary listing in Hong Kong, will be eligible to be traded through Stock Connect, if at all. The ineligibility or any delay of our Class A ordinary shares for trading through Stock Connect will affect mainland Chinese investors' ability to trade our Class A ordinary shares and therefore may limit the liquidity of the trading of our Class A ordinary shares on the Hong Kong Stock Exchange.

There is uncertainty as to whether Hong Kong stamp duty will apply to the trading or conversion of our ADSs.

In connection with our initial public offering of Class A ordinary shares in Hong Kong, we have established a branch register of members in Hong Kong, which we refer to as our Hong Kong share register. Our Class A ordinary shares that are traded on the Hong Kong Stock Exchange, including those that were issued in our initial public offering of Class A ordinary shares in Hong Kong and those that may be converted from ADSs, are registered on our Hong Kong share register, and the trading of these Class A ordinary shares on the Hong Kong Stock Exchange will be subject to the Hong Kong stamp duty. To facilitate conversion between ADSs and ordinary shares and trading between Nasdaq and the Hong Kong Stock Exchange, we also moved a portion of our issued Class A ordinary shares from our register of members maintained in the Cayman Islands to our Hong Kong share register.

Under the Hong Kong Stamp Duty Ordinance, any person who effects any sale or purchase of Hong Kong stock, defined as stock the transfer of which is required to be registered in Hong Kong, is required to pay Hong Kong stamp duty. The stamp duty is currently set at 0.1% (rounded up to the nearest dollar) on the value of the transaction, on both the buyer and the seller.

To the best of our knowledge, Hong Kong stamp duty has not been levied in practice on the trading or conversion of ADSs of companies that are listed in both the United States and Hong Kong and that have maintained all or a portion of their ordinary shares, including ordinary shares underlying ADSs, in their Hong Kong share registers. However, it is unclear whether, as a matter of Hong Kong law, the trading or conversion of ADSs of these dual-listed companies constitutes a sale or purchase of the underlying Hong Kong-registered ordinary shares that is subject to Hong Kong stamp duty. We advise investors to consult their own tax advisors on this matter. If Hong Kong stamp duty is determined by the competent authority to apply to the trading or conversion of our ADSs, the trading price and the value of your investment in our Class A ordinary shares and/or ADSs may be affected.

Information on the Company

A. History and Development of the Company

Our Corporate History

Our chairman, Mr. Richard Qiangdong Liu, launched an online retail website in January 2004. He subsequently formed a company in Beijing and another company in Shanghai and conducted his online retail business through these two companies. In April 2007, we established a wholly-owned PRC subsidiary, Beijing Jingdong Century Trade Co., Ltd., or Jingdong Century.

In November 2006, we incorporated Star Wave Investments Holdings Limited under the laws of the British Virgin Islands as our offshore holding company in order to facilitate international financing. We later changed the name of this entity to 360buy Jingdong Inc. In January 2014, 360buy Jingdong Inc. was redomiciled in the Cayman Islands as an exempted company registered under the laws of the Cayman Islands, and was renamed JD.com, Inc.

We have established subsidiaries inside and outside of China and assisted in establishing PRC consolidated variable interest entities to conduct our business operations.

The significant subsidiaries that conduct business operations in China include, among others, the following:

- Jingdong Century, established in April 2007, and certain of its subsidiaries in China, which primarily engage in retail business;
- Shanghai Shengdayuan Information Technology Co., Ltd., or Shanghai Shengdayuan, which was established in April 2011 and primarily operates our online marketplace business; and
- Jiangsu Xinchuan Hailian Supply Chain Management Co., Ltd., or Jiangsu Xinchuan Hailian (previously Xi'an Jingxundi Supply Chain Technology Co., Ltd.), which was established in May 2017 and primarily provides technology and consulting services relating to logistics services.

The significant consolidated variable interest entities and their subsidiaries that conduct our business operations in China include, among others, the following:

- Jingdong 360, which was established in April 2007 and holds our ICP license as an internet information provider and operates our www.jd.com website;
- Jiangsu Yuanzhou, which was established in September 2010 and primarily engages in the business of selling books, audio and video products;
- Xi'an Jingdong Xincheng, which was established in June 2017 and primarily provides technology and consulting services relating to logistics services;
- Jiangsu Jingdong Bangneng, which was established in August 2015 and primarily engages in the business of investment management;
- Suqian Juhe, which was established in June 2020 and primarily provides enterprise management services; and
- Suqian Hanyu, which was established in December 2024 and primarily provides technology services.

We also conduct certain of our business operations through other consolidated variable interest entities and their subsidiaries, including Suqian Jingdong Tianning Jiankang Technology Co., Ltd., or Suqian Jingdong Tianning, which was established in June 2019 and primarily provides pharmacy sales and healthcare services in connection with JD Health's operations.

On May 22, 2014, our ADSs commenced trading on Nasdaq under the symbol "JD."

Our Class A ordinary shares have been listed on the Hong Kong Stock Exchange since June 18, 2020 under the stock code "9618." Our RMB counter was launched and became effective since June 19, 2023 under the stock code "89618."

Our Strategic Cooperations

Strategic Cooperation with Tencent

On March 10, 2014, we acquired certain e-commerce businesses and assets from, and entered into a strategic cooperation agreement and formed a strategic partnership with Tencent, a leading internet company serving the largest online community in China. Tencent offers a wide variety of internet services in China, including social communications, online games and digital content and payment. Under the strategic partnership, Tencent offers us prominent access points in its mobile apps Weixin and Mobile QQ and provide us with traffic and other support from other key platforms, which has helped us generate mobile user traffic from Tencent's large mobile user base and enhance our customers' mobile shopping experience. The two parties agree to cooperate in a number of areas including mobile-related products, social networking services, membership systems and payment solutions. The strategic cooperation agreement applies within the territory of China. Under the strategic cooperation agreement, we are Tencent's preferred partner for all physical goods e-commerce businesses, and Tencent agrees not to engage in any retail or managed marketplace business model in physical goods e-commerce businesses in China and a few selected international markets for a period of eight years, other than through its controlled affiliate, Shanghai Icson E-Commerce Development Company Limited.

On May 10, 2019, we renewed the strategic cooperation agreement with Tencent for a period of three years starting from May 27, 2019. Tencent continued to offer us prominent Level I and Level II access points on its Weixin platform to provide traffic support, and the two companies continued to cooperate in a number of areas including communications, advertising and membership services, among others. Such traffic support, advertising spending and other cooperation amounted to over US\$800 million, which was paid or spent over the next three years. We agreed to issue to Tencent a certain number of our Class A ordinary shares for a total consideration of approximately US\$250 million at prevailing market prices at certain pre-determined dates during the subsequent three-year period, of which 8,127,302, 2,938,584 and 1,914,998 of our Class A ordinary shares were issued in May 2019, May 2020 and June 2021, respectively. The issuance of Class A ordinary shares of US\$250 million formed part of the total amount of US\$800 million that was paid or spent for the traffic support, advertising and other cooperation from Tencent under the strategic cooperation agreement.

On March 25, 2022, Tencent completed a distribution of approximately 460 million Class A ordinary shares of our company owned by Tencent to its shareholders. Following the distribution, Tencent's shareholding in us was below 5% pursuant to a 13G amendment file by Tencent Holdings Limited and Huang River Investment Limited with the SEC on March 30, 2022 and the shareholders of Tencent who receive our shares in the distribution have become our shareholders. We and Tencent continue to maintain our mutually beneficial business relationship, including our ongoing strategic partnership agreement. On June 29, 2022, we renewed the strategic cooperation agreement with Tencent for another period of three years. Tencent continues to offer us prominent Level I and Level II access points on its Weixin platform to provide traffic support, and we also continue to cooperate in a number of areas including communications, technology services, marketing and advertising, and membership services, among others. The value of such cooperation is to be paid or spent in cash and in the form of our shares combined over the next three years. As a part of the total consideration, we agreed to issue to Tencent a certain number of our Class A ordinary shares for a consideration of up to US\$220 million by reference to prevailing market prices at certain pre-determined dates during the three-year period, of which 2,164,326, 3,761,270 and 4,119,434 of our Class A ordinary shares were issued in July 2022,

May 2023 and May 2024, respectively. The two parties are leveraging this mutually beneficial partnership to provide better and more convenient shopping experience for users.

Strategic Cooperation with Walmart

In June 2016, we entered into a series of agreements with Walmart Inc., or Walmart, in relation to our strategic alliance, pursuant to which Walmart subscribed for 144,952,250 of our newly issued Class A ordinary shares. As of August 20, 2024, Walmart no longer held our shares. As part of our strategic cooperation with Walmart, we acquired ownership of the Yihaodian marketplace platform assets, including the Yihaodian brand, mobile apps and websites. We have collaborated with Walmart on various e-commerce and logistics businesses.

Developments of Our Subsidiaries

JD Logistics

JD Logistics is a leading technology-driven supply chain solutions and logistics services provider, and its shares are listed on the Main Board of the Hong Kong Stock Exchange. JD Logistics has been operating as an internal logistics department of us since 2007 and as a stand-alone business segment since April 2017. JD Logistics offers a full spectrum of supply chain solutions and high-quality logistics services enabled by technology, ranging from warehousing to distribution, spanning across manufacturing to end-customers, covering regular and specialized items. On May 28, 2021, shares of JD Logistics commenced trading on the Main Board of the Hong Kong Stock Exchange under the stock code “2618.” JD Logistics raised from the global offering in connection with the listing in Hong Kong approximately RMB22.9 billion in net proceeds after deducting underwriting commissions, share issuance costs and the offering expenses. JD Logistics remains our consolidated subsidiary after its listing.

In August 2020, JD Logistics acquired a controlling interest in Kuayue-Express a renowned modern integrated express transportation enterprise specializing in “limited-time express service” in China, for a total consideration of approximately RMB3 billion through a combination of acquiring existing shares and subscribing for newly issued shares of Kuayue-Express. In December 2024, a subsidiary of JD Logistics, Suqian Jingdong Bohai Enterprise Management Co., Ltd., entered into an equity transfer agreement to purchase the remaining equity interest of approximately 36.43% in Kuayue-Express, in which JD Logistics already had approximately 63.57% equity interest, at a purchase price of up to RMB6,484 million, subject to adjustments as set out in the equity transfer agreement. After the completion of the proposed transaction, JD Logistics will hold 100% equity interest in Kuayue-Express. The proposed transaction will be completed in a series of steps and is subject to customary closing conditions. It has been approved in the extraordinary general meeting of JD Logistics held in April 2025.

In March 2022, JD Logistics entered into a series of agreements in relation to the proposed acquisition of Deppon Logistics Co., Ltd (“Deppon”). Pursuant to the transaction agreements, JD Logistics would acquire approximately 99.99% of the equity interest in Ningbo Meishan Baoshui Area Deppon Investment Holding Company Limited, or Deppon Holdco, which in turn holds a total of approximately 66.50% of the issued share capital of Deppon, for a total consideration of approximately RMB9.0 billion. On July 26, 2022, JD Logistics completed the acquisition of more than 50% equity interest in Deppon Holdco, being the first tranche of the staggered acquisition arrangement. As a result, Deppon Holdco (including Deppon and its subsidiaries) has

Part I (Continued)

become a subsidiary of JD Logistics, and its financial results, except for that of certain excluded business, have been consolidated into JD Logistics's consolidated financial statements.

On April 1, 2022, JD Logistics raised approximately HK\$3,102 million net proceeds from a group of third-party investors by issuing to them 150,500,000 of its ordinary shares. On May 26, 2022, we subscribed for 261,400,000 ordinary shares of JD Logistics for a total purchase price of approximately US\$692 million in cash, upon which we maintained our shareholding in JD Logistics at more than 63% and continued to consolidate JD Logistics's financial results into our financial statements.

JD Health

JD Health is one of the largest online healthcare platforms in China, the shares of which are listed on the Main Board of Hong Kong Stock Exchange. JD Health is also pioneering the digitalization and transformation of the healthcare industry. Over the past few years, JD Health is building a comprehensive "internet + healthcare" ecosystem, providing pharmaceutical and healthcare products and internet healthcare services to the customers. On December 8, 2020, shares of JD Health commenced trading on the Main Board of the Hong Kong Stock Exchange under the stock code "6618." JD Health raised from the global offering in connection with the listing in Hong Kong approximately RMB25.7 billion in net proceeds after deducting underwriting commissions, share issuance costs and the offering expenses. JD Health remains our consolidated subsidiary after its listing. JD Health's RMB counter on the Hong Kong Stock Exchange was launched and became effective since June 19, 2023 under the stock code "86618."

JD Property

In 2018, we established JD Property, our infrastructure asset management and integrated service platform for developing and managing modern infrastructure to support JD Logistics and third parties.

In March 2021, JD Property completed the series A preference share financing with co-lead investors Hillhouse Investment and Warburg Pincus, among others. The total amount raised was US\$703 million. In March 2022 and June 2022, JD Property conducted its series B preferred share financing with investors led by Hillhouse Investment, Warburg Pincus, and one leading global institutional investor, among others. The total amount raised in this round was approximately US\$800 million. We remain to be the majority shareholder of JD Property after the two rounds of financings. On March 30, 2023, JD Property, through its joint sponsors, submitted a listing application form (Form A1) to the Hong Kong Stock Exchange to apply for the listing of, and permission to deal in, its shares on the Main Board of the Hong Kong Stock Exchange. There is no assurance as to whether or when the proposed listing may take place.

On January 28, 2022, JD Property completed the acquisition of CNLP, upon which JD Property had accumulatively acquired approximately 37.02% of the issued share capital of CNLP. On March 1, 2022, immediately following the resignation of certain members of the board of directors of CNLP, it was deemed that JD Property had gained control of CNLP and hence CNLP became a consolidated subsidiary of JD Property. On July 14, 2022, JD Property completed the acquisition and privatization of CNLP, and CNLP became a wholly-owned subsidiary of JD Property. The listing of CNLP was subsequently withdrawn from the Hong Kong Stock Exchange on July 15, 2022. CNLP is principally engaged in the leasing of storage facilities and the related management services in the PRC.

JD Industrials

In August 2020, January 2021 and March 2023, JD Industrials, our subsidiary which is the leading industrials supply chain technology and service provider in China, completed series A, series A-1 and series B preference share financing ("JD Industrials Series A, A-1 and B Preference Shares") with a group of third-party investors. The total amount of financing arising from JD Industrials Series A, A-1 and B Preference Shares was approximately US\$545 million. Upon completion of these financings, we hold approximately 78% of the issued and outstanding shares of JD Industrials. On March 30, 2023, JD Industrials, through its joint sponsors, submitted a listing application form (Form A1) to the Hong Kong Stock Exchange to apply for the listing of, and permission to deal in, its shares on the Main Board of the Hong Kong Stock Exchange. On March 30, 2025, JD Industrials re-submitted the listing application. There is no assurance as to whether or when the proposed listing may take place.

Dada

Dada is a Nasdaq-listed company and a leading local on-demand retail and delivery platform in China. It operates JD NOW, formerly known as JD Daojia (JDDJ), one of China's largest local on-demand retail platforms for retailers and brand owners, and Dada Now, a leading local on-demand delivery platform open to merchants and individual senders across various industries and product categories.

In April 2016, we completed the transaction with Dada, pursuant to which our online-to-offline business, JD Daojia, which was rebranded to JD NOW in 2024, became a subsidiary of Dada and we contributed certain resources and US\$200 million in cash in exchange for newly issued equity interest in Dada. In December 2017, we exercised our warrant to acquire additional preferred shares of Dada. In August 2018, in conjunction of Dada's Series F round financing with Walmart, we further invested US\$180 million to acquire the newly issued preferred shares of Dada. We have formed an extensive cooperation relationship with Dada, as its local on-demand delivery and retail capabilities support our innovative projects and omni-channel strategy, together bringing consumers the most convenient and advanced shopping experience. In June 2020, the ADSs of Dada commenced trading on the Nasdaq Global Select Market under the symbol "DADA."

On March 22, 2021, we entered into a share subscription agreement through a subsidiary with Dada, and further entered into an amendment to share subscription agreement on February 25, 2022. At closing that occurred on February 28, 2022, Dada issued to us 109,215,017 ordinary shares, for a total consideration of (i) an aggregate purchase price of US\$546 million in cash, and (ii) our signing and delivery of a business cooperation agreement to Dada, pursuant to which we provide certain strategic resources to Dada. Immediately following the closing, we held approximately 52% of Dada's issued and outstanding shares and began to consolidate the financial results of Dada into ours. In September 2024, we acquired all of the shares held in Dada by Walmart Group, following which our ownership in Dada increased to 63.2%. As of December 31, 2024, we owned approximately 63.4% of the issued and outstanding shares of Dada. On April 1, 2025, Dada entered into an agreement and plan of merger with our wholly owned subsidiaries. Once the merger contemplated in that agreement is completed, Dada will become our wholly owned subsidiary. At the completion of the merger, each ADS of Dada (other than ADS representing shares of Dada held by our affiliates, shares reserved for Dada's ESOP issuance and Dada's treasury shares if any) will be cancelled and cease to exist in exchange for the right to receive \$2.0 per ADS, and each ordinary share of Dada (other than (i) shares of Dada held by our affiliates, shares reserved

Part I (Continued)

for Dada's ESOP issuance and Dada's treasury shares if any and (ii) shares held by Dada shareholders who have validly exercised their right to dissent) will be cancelled and cease to exist in exchange for the right to receive \$0.5 per share.

Our Major Investments

JD Technology

Since 2017, JD Technology has made remarkable progress in the field of digital technology and is now a leading technology service provider in China, enabling corporates and organizations across industries to achieve digitalization and intelligentization and fueling their growth through accessible financial solutions. In June 2020, we entered into agreements with JD Technology, pursuant to which we have, through a consolidated PRC domestic company, acquired an aggregate of 36.8% equity interest in JD Technology by converting our profit sharing right pursuant to the framework agreement between us and JD Technology and investing additional RMB1.8 billion in cash in JD Technology. The framework agreement, including the profit-sharing arrangement between JD Technology and us, was terminated, and JD Technology has become our equity method investee. In connection with the acquisition of equity interests in JD Technology, we have entered into a series of agreements with JD Technology which set forth the rights of JD as a shareholder. Pursuant to these agreements, we continue to enjoy substantially all the rights that we had under the framework agreement; provided that certain rights such as the right to liquidity event payment had been terminated upon our conversion of the profit sharing right into equity interest in JD Technology. Pursuant to these agreements, certain of our rights under these agreements should be terminated immediately the day before JD Technology submits its application for an initial public offering. These rights, however, will be restored in the event the initial public offering application is rejected by the authorities or withdrawn by JD Technology.

In addition, on June 20, 2020, the shareholders of JD Technology passed a unanimous resolution to restructure JD Technology as a company limited by shares and adopt the dual class voting structure. The shares held by Mr. Richard Qiangdong Liu and Suqian Linghang Fangyuan Equity Investment Center (Limited Partnership), or Suqian Linghang Fangyuan, an entity controlled by Mr. Liu, were entitled to ten votes per share, while Mr. Liu and Suqian Linghang Fangyuan must abstain from voting on any related party transaction with JD Technology.

On March 31, 2021, we entered into definitive agreements with JD Technology relating to the reorganization of our cloud computing and artificial intelligence business ("JD Cloud & AI"). Pursuant to the definitive agreements, we transferred JD Cloud & AI and additional RMB4 billion in cash, as consideration in exchange for newly issued ordinary shares of JD Technology. To support the smooth business transition of JD Cloud & AI, we also transferred some equipment and reserved some restricted share units of us for the employees of JD Cloud & AI, for which JD Technology paid cash consideration. Upon completion of the transactions on March 31, 2021, JD Cloud & AI was deconsolidated from our consolidated financial statements, and our equity interest in JD Technology increased from 36.8% to 41.7%.

From September to December 2024, JD Technology entered into new agreements with its shareholders to replace previous redemption terms with settlement method (through both cash and newly issued common shares). In these new agreements, investors will receive redemption amounts in cash and newly issued shares. These arrangements may be suspended or terminated under certain circumstances. In accordance with these agreements, JD Technology carried out the first tranche of redemption through cash settlement and new share issuance in the fourth quarter of 2024. As of December 31, 2024, our equity interest in JD Technology further increased to 43.6% as a result of the redemption, which we refer to as the JD Technology Redemption Arrangement. As a result of the dual class voting structure of JD Technology, as of December 31, 2024, we held approximately 22.9% voting power, and Mr. Richard Qiangdong Liu and Suqian Linghang Fangyuan together held 52.7% of the total voting power of JD Technology.

Yonghui

In 2015, 2018 and 2020, we invested a total of RMB6.5 billion to acquire shares in Yonghui. Yonghui is a company listed on the Shanghai Stock Exchange and a leading hypermarket and supermarket operator in China. As of December 31, 2024, we held approximately 11% of Yonghui's issued and outstanding shares. In September 2024, we entered into a definitive agreement and under which we transferred 8.3% of Yonghui shares, and the transaction was completed in February 2025, after which we held approximately 2.9% of Yonghui's issued and outstanding shares.

Wanda Commercial Properties

In January 2018, we, along with Tencent, entered into a strategic partnership agreement with Wanda Commercial Properties, a leading developer, owner and operator of commercial properties in China, and its major shareholder, Dalian Wanda Group Co., Ltd. Pursuant to the agreement, we invested RMB5 billion to purchase the shares of Wanda Commercial Properties from its existing shareholders.

Xingsheng

In December 2020, we invested approximately US\$700 million to purchase newly issued preferred shares of Xingsheng. Xingsheng is a leading community group buying e-commerce platform that serves community families with fresh foods and daily necessities.

B. Business Overview

Overview

We are a leading supply chain-based technology and service provider. We generated total net revenues of RMB1,046.2 billion, RMB1,084.7 billion and RMB1,158.8 billion (US\$158.8 billion) in 2022, 2023 and 2024, respectively. We generated net income of RMB9.7 billion, RMB23.3 billion and RMB44.7 billion (US\$6.1 billion) in 2022, 2023 and 2024, respectively.

Overview of Our E-commerce Business

We believe our scale and market leadership are built upon our competitive edge in customer experience and operational efficiency, as well as our commitment to strategically invest in technology and logistics infrastructure for the long term.

Part I (Continued)

Providing superior customer experience is our top priority. Our e-commerce business offers customers a wide selection of authentic products at competitive prices. We have built and operate our own nationwide fulfillment infrastructure that supports our e-commerce business. Our speedy, efficient and reliable fulfillment services ensure a high degree of customer satisfaction. We offer an enjoyable online shopping experience mainly through our content-rich, user-friendly and highly personalized mobile apps and website www.jd.com. We also provide comprehensive customer services and convenient payment options.

We operate online retail and marketplace e-commerce businesses. In our online retail business, we purchase products from suppliers and sell them directly to our customers. We offer a wide range of product categories through our online retail business, including electronics products, home appliances and a large variety of other general merchandise categories. We have established strong relationships with our suppliers as our online retail business grows rapidly over time. As of December 31, 2024, we sourced products from over 60,000 suppliers.

Timely and reliable fulfillment is critical to our success. Leveraging this nationwide fulfillment capability, we deliver a majority of the orders to customers by ourselves. Since 2020, we have further improved our efficiency in more cities, especially the less developed areas, as we continued to expand our same day and next day delivery service in these areas. Our fulfillment services have been proven to be highly reliable in response to customer needs, and we offer our customers and consumers a full spectrum of integrated supply chain solutions and high-quality logistics services covering various industries, helping them reduce costs and enhance efficiency.

We launched our online marketplace in October 2010, and have since then been continually adding third-party merchants and introducing new products and services, including premium international brands, to our customers. Merchants on our online marketplace are held to high standards for transacting with our customers. We aim to offer our customers a consistently high-quality online shopping experience regardless of whether they purchase from us or third-party merchants. To this end, we require all third-party merchants to meet our strict standards for product authenticity and service reliability, and closely monitor their performance and activities on our online marketplace.

We provide a variety of digital marketing services to marketers on our e-commerce platform, including suppliers to our online retail business, third-party merchants on our online marketplace and other partners. Powered by AI technology, our digital marketing platform provides our marketing customers with comprehensive digital branding and performance-based marketing solutions and various effective measurement tools, which help them reach targeted audiences, attract and retain customers and improve their returns. Our digital marketing platform also features marketing tools for online marketing message creation, targeting, bidding, deployment and budget allocation, which enables marketers to manage their digital marketing strategy and spending in a convenient and efficient manner.

We are exploring a variety of initiatives to meet our customers' ever-growing demand. We believe we are well-positioned to empower traditional offline retailers by capitalizing on our strong online presence, industry know-how and technology and systems. We collaborate with Walmart on e-commerce by supporting Walmart and Sam's Club Flagship Stores on our platform and providing fulfillment solutions to them. Our majority-owned subsidiary Dada, a leading local on-demand retail and delivery platform in China, cooperates with JD Logistics to provide our customers with on-demand and last-mile delivery services of a wide selection of grocery and other fresh products through JD NOW, formerly known as JD Daojia. We are also exploring in the offline retail market through 7FRESH, our offline fresh food market.

Our proprietary and scalable technology platform enhances user experience, improves operating efficiency and supports the growth in our e-commerce business. Leveraging machine-learning technology and massive data sets amassed from online purchase behaviors, we curate personalized product recommendations and push targeted promotions. We utilize AI technology to refine our merchandise sourcing strategy, allowing us to efficiently manage our inventory and control cost. With consumer insights generated from big data analytics, we provide tailor-made products through customer-to-manufacturer production, which increase sales and enhance customer satisfaction.

Overview of Our Supply Chain-based Technologies and Services

We provide supply chain-based technology and services to other businesses. We take a holistic view on the supply chain covering from upstream manufacturing and procurement, logistics, distribution and retail to end customers.

We have established strong relationships with numerous suppliers, brands and partners. We leverage these relationships and our retail technology capability to provide them with a variety of service solutions. Over the past decade, we have also built a highly scalable and reliable logistics infrastructure and technology platform for our retail business. We are opening up logistics infrastructure and technology platform to third parties with comprehensive logistic services and technology solutions.

Technology is crucial to our achievements today and continued success in the future. It enables better customer experience, more customer cost savings and higher efficiency, while it also serves as a foundation to export our capabilities to enhance productivity and innovation across a multitude of industries in China.

Logistics Services

We made a strategic decision in 2007 to invest in and build our own nationwide fulfillment infrastructure. As of December 31, 2024, our nationwide fulfillment infrastructure covered almost all counties and districts across China, with a network of over 1,600 warehouses with an aggregate gross floor area of over 32 million square meters, including warehouse space managed under the JD Logistics Open Warehouse Platform. In addition, we had a team of 465,626 warehouse and delivery employees as of December 31, 2024. Our value proposition is to empower our customers' supply chains and substantially improve their operational efficiencies, which in turn enhance their own customer experience and stickiness. We help our customers reduce redundant distribution layers, improve the agility of their supply chains, and optimize inventory management. Our solutions are powered by our proprietary technology, industry know-how and insights of product merchandizing.

Part I (Continued)

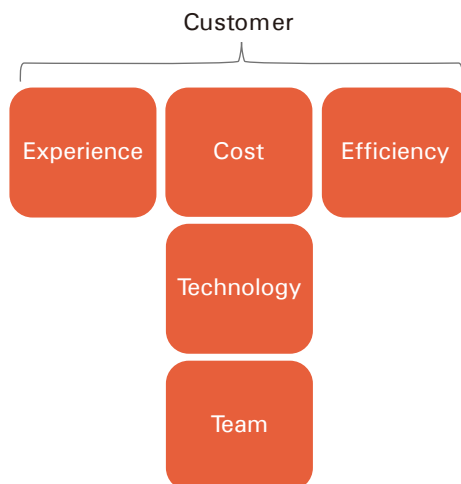
Our Retail Technology Services and Other Technology Initiatives

Capitalizing on our retail data, infrastructure and technology, we commercialize our retail capability into services we offer to brands and partners in the retail industry. Through such services, we believe we can create, together with our partners, a more advanced and comprehensive retail ecosystem to reach and serve more consumers, wherever and whenever they shop.

We have developed robust supply-chain based technology in three key areas, namely AI, big data analytics and cloud computing. We have world-class scientists and a large team of AI engineers. Our technology achievements have been well recognized globally. For example, we built a smart supply-chain platform that includes application-level products supporting many use cases that are applicable to our business as well as our ecosystem.

Core Philosophy

Putting customers first is always our core philosophy, as illustrated by the following:



- Our team is the foundation of our company. We have built a strong and dedicated team and made significant efforts in hiring, training and retaining the best talent.
- Technology is a key contributor to maintaining our competitive advantage. Upgrading core technologies can effectively reduce cost, improve operating efficiency, and deliver best-in-class customer experience. In order to achieve sustainable future growth, we have been heavily investing in technology innovation and will continue to do so. Our technology strategy focuses on three key areas, namely: AI, big data and cloud. By adopting a middle platform model, which means to establish an application architecture that organizes reusable business services to meet the needs of volatile user scenarios, and compartmentalizing the IT components and standard application programming interfaces in our IT architecture, we have greatly enhanced R&D efficiency and accelerated business innovation. More importantly, this has enabled us to offer more value-added technology services to our clients across a wide spectrum of industries.

- To create value for our customers, partners and society, we make continual efforts to reduce cost, improve efficiency, and deliver better customer experiences:
 - Our technology and data-driven management employ an array of key performance indicators to minimize costs and maximize efficiency in our operations;
 - We continue to encourage innovation with our partners in order to offer customers a holistic shopping experience through both online and offline channels, thereby increasing customer loyalty; and
 - We have opened up our infrastructure, including logistics, systems and technologies, to our business partners to develop more innovative solutions that could reduce cost and enhance efficiency for society as a whole.

As a result, we are able to offer a broad selection of products, services and solutions at competitive prices as well as excellent experiences. We strive to deliver a sustainable best-in-class customer experience that leads to more loyalty and commitment.

Our Business

Since founding our company, we have focused on developing our online retail business as well as building our own fulfillment infrastructure, including last mile delivery capability, all based on our proprietary technology platform to support our operations. As our online retail business grew substantially in size, we launched our online marketplace to complement it and expand our product offerings, leverage our established fulfillment infrastructure and technology platform and ensure a superior customer experience. More recently, we have also begun to offer comprehensive supply chain-based services that complement our core business and create significant value for a wide range of business partners.

JD Retail

Online Retail

In our online retail business, we acquire products from suppliers and sell them directly to customers. We believe we have the largest online product review database of any online retail company in China with approximately 14 billion product reviews generated by our customers as of December 31, 2024. As of December 31, 2024, we sourced products from over 60,000 suppliers. We believe that large scale and market leading position are critical to success in the online retail market in China and can provide important competitive advantages to us.

Online Marketplace

In our online marketplace business, third-party merchants offer products to customers on our online marketplace and pay us sales commissions. We launched our online marketplace in October 2010 and have been adding new products and services, including premium international brands, since then.

Part I (Continued)

We provide transaction processing and billing services on all orders placed on our online marketplace and require third-party merchants to meet our strict standards for authenticity and reliability. We monitor third-party merchants' performance and activities on our online marketplace closely to ensure that they meet our requirements for authentic products and high-quality customer service. We tag certain top stores on our platform as "Five Star Store (五星店鋪)" based on each third-party merchant's quality of service, user experience, and other operating performance metrics during the entire purchase process. Such certification can help the top third-party merchants improve their conversion efficiency on the platform. Furthermore, it sets a benchmark to encourage other third-party merchants to improve their operations. We aim to offer customers the same high-quality customer experience regardless of the source of the products they choose.

Omni-channel Initiatives

We are exploring a variety of omni-channel integration opportunities and innovative business models. The term "omni-channel" refers to a marketing approach that seeks to provide a consistent customer experience across multiple channels including websites, apps and physical offline stores.

We believe we are well-positioned to provide omni-channel solutions to customers and offline retailers in select locations in China by capitalizing on our strong online presence and leveraging our strategic partnership with Dada, a leading local on-demand delivery and retail platform in China. Dada has partnered with a large number of well-known chain retailers and many first-tier international and domestic FMCG (fast-moving consumer goods) brands by leveraging Dada's crowd-sourcing delivery network. Dada has been cooperating with JD Logistics to provide fast on-demand delivery services for merchants and consumers. In 2021, we and Dada formed a strategic partnership with ASUS, a global technology leader, launching more than 150 ASUS stores on JD Daojia (JDDJ) and "Shop Now," which were rebranded to JD NOW, our on-demand consumer retail section. Leveraging this partnership, we will further accelerate the digital transformation of physical stores to improve the offline shopping experience for computer and digital products, including the extension of "one-hour delivery" service to all ASUS offline stores in China.

On February 28, 2022, we held approximately 52% of Dada's issued and outstanding shares and began to consolidate the financial results of Dada into ours. Our investment in Dada facilitates both sides to promote the expansion of on-demand delivery and retail, as well as omni-channel collaboration. This helped to further diversify our retail services, enable business partners to improve their operating efficiency, and deliver better services for our consumers.

In June 2016, we entered into a series of agreements in connection with our strategic alliance with Walmart. We have collaborated with Walmart on various e-commerce and logistics businesses. We have also experimented with other omni-channel opportunities, aimed at offering shoppers across China faster and more convenient access to high-quality products through multiple channels.

To provide customers with a more dynamic and interactive integrated omni-channel shopping experience, we have enabled some of our offline partners with a variety of the latest technologies such as facial recognition, product recognition, and a tracking system for customers' in-store activities, among others. We have established a closed loop to accumulate a large volume of offline shopping data, and through further analysis of the integrated online and offline dataset, we can offer differentiated products that best suit potential customer demand in each offline franchise store.

7FRESH, our offline fresh food market brand, is part of our omni-channel strategy. In December 2017, we opened our first 7FRESH store in Yizhuang Economic and Technological Development Zone in Beijing. We integrated our advanced supply chain management know-how and cutting-edge storage technologies to 7FRESH stores. The application of our advanced supply chain management solution and technology on 7FRESH is part of our ongoing experiments to deploy our retail and supply chain service capabilities, which is expected to empower our potential offline partners to further expand our 7FRESH presence to pursue an enhanced shopping experience for our consumers.

In September 2021, we opened our first "JD MALL" offline store in Xi'an, Shaanxi Province, offering consumers an immersive omni-channel shopping experience. In addition to traditional electronic categories offered by JD Super Experience Store, JD MALL provides over 200,000 items from more than 200 brands, in categories including home, furniture, kids, smart healthcare products and auto accessories. Through its partnership with leading furniture makers, JD MALL meets the demand among younger consumers for bespoke one-stop-shop home design services that incorporate furniture and home appliances categories.

Marketing Services

Leveraging our AI capabilities and our comprehensive dataset accumulated from a wide range of business scenarios along the entire value chain, we provide a variety of marketing services to suppliers, third-party merchants and other business partners through our proprietary advertisement technology platform. In 2019, through our greatly expanded development and investment in advanced advertising and marketing technology, we launched the JD Marketing 360 Platform. This platform employs sophisticated AI and big data technologies to utilize our user behavior insights to provide brand marketers and third-party merchants with a one-stop brand building and sales growth solution. It integrates omni-channel marketing, rich marketing effectiveness measurements, and comprehensive consumer asset growth management to help our marketers to effectively acquire new users and increase shopping frequency from existing users. We provide native search ads and display ads on our main apps, and we also place display ads, search ads and affiliate ads on China's mainstream high traffic apps and video apps. In 2019, we also invested in automated marketing technologies, launching comprehensive products automating all aspects of marketing, including automatic bidding, targeting, creative generation of ads, and budget allocation to satisfy a broad range of marketing scenarios. These products not only reduce our marketers' labor in marketing campaigns, but also improve their return on investment.

JD Logistics

JD Logistics is the leading technology-driven supply chain solutions and logistics services provider in China. On May 28, 2021, shares of JD Logistics commenced trading on the Main Board of the Hong Kong Stock Exchange under the stock code “2618.” JD Logistics offers a full spectrum of supply chain solutions and high-quality logistics services enabled by technology, ranging from warehousing to distribution, spanning across manufacturing to end-customers, covering regular and specialized items. JD Logistics’s value proposition is to empower customers’ supply chains and substantially improve their operational efficiencies, which in turn enhance their own customer experience and stickiness. JD Logistics helps customers reduce redundant distribution layers, improve the agility of their supply chains, and optimize inventory management. The solutions are powered by proprietary technology, industry know-how and insights of product merchandizing. As of December 31, 2024, JD Logistics operated over 1,600 warehouses, which covered an aggregate gross floor area of over 32 million square meters, including warehouse space managed under the JD Logistics Open Warehouse Platform.

JD Logistics harnesses the power of technology to enhance the operational efficiency of warehouse network. A notable example is the Asia No. 1 smart industrial parks, which also demonstrate their industry-leading technological innovations and high technology standards. As of December 31, 2024, JD Logistics operated 45 Asia No. 1 smart industrial parks in 30 cities across China. In addition, JD Logistics further expanded the coverage of smart warehouse network, opening or upgrading Asia No. 1 smart industrial parks in cities such as Beijing and Shanghai in 2024.

JD Property

JD Property is a leading and the fastest-growing platform for developing and managing logistics parks, business parks and other similar types of modern infrastructure, in China, Asia, and Europe. JD Property aims to develop its logistics asset portfolios while maintaining strong capital discipline. With the expansion of our asset portfolios, we have adopted a capital recycling strategy. Collaborating with strategic capital partners, we set up funds and investment vehicles and recycle capital by disposing the projects that are on our balance sheet to such funds and investment vehicles. Meanwhile, we also externally source high-quality assets from third parties for the funds and investment vehicles. We believe this strategy will help further expand our asset portfolios, minimize our related future capital expenditures and enhance our returns. As of December 31, 2024, JD Property owned and managed properties with a total gross floor area of over 26 million square meters.

On March 1, 2022, JD Property was deemed to have gained control of CNLP and hence CNLP became a consolidated subsidiary of JD Property. On July 14, 2022, JD Property completed the acquisition and privatization of CNLP. As a result, CNLP has become a wholly-owned subsidiary of JD Property. See “Information on the Company — History and Development of the Company — Developments of Our Subsidiaries — JD Property” for details.

JD Health

JD Health is one of the largest online healthcare platforms in China. On December 8, 2020, shares of JD Health commenced trading on the Main Board of the Hong Kong Stock Exchange under the stock code “6618.” Its RMB counter on the Hong Kong Stock Exchange was launched and became effective since June 19, 2023 under the stock code “86618.” JD Health continued to earn trust and recognition among users with a solid growth in the number of average daily consultations, which exceeded 490,000 in 2024. As a leading online healthcare platform, JD Health’s mission is to become the go-to health management platform for everyone in China. Its strategic position is to create a technology-driven platform that centers on the supply chain of pharmaceutical and healthcare products and is strengthened by healthcare services, encompassing a user’s full life span for all healthcare needs. It is committed to offering users easily accessible, convenient, high-quality yet affordable pharmaceutical and healthcare products. To achieve this goal, JD Health has built a one-stop online health management platform to create greater value for all participants in the healthcare value chain, and will continue to expand its core businesses, retail pharmacy business and online healthcare services, through utilizing AI, big data, cloud computing and other advanced technology.

JD Industrials

JD Industrials is the leading industrial supply chain technology and service provider in China. Through transformational end-to-end industrial supply chain digitalization, it helps its customers increase supply chain reliability, reduces costs, and enhances efficiency.

Customer Experience

Our operating principle is “trust-based, customer-centric value creation,” and we are committed to optimizing the customer experience and achieving customer satisfaction. This commitment drives every aspect of our operations, which are focused on six core components: extensive product offerings, compelling online experience, superior customer service, competitive pricing, timely and accurate fulfillment, and convenient payment options.

Products

We continually seek to add more products that appeal to our customers. We offer a wide range of product categories including:

- home appliances;
- mobile handsets and other digital products;
- computers, including desktop, laptop and other varieties, as well as printers and other office equipment;
- furniture and household goods;
- apparel;
- cosmetics and other personal care items and pet products;

Part I (Continued)

- women's shoes, bags, watches, jewelry and luxury goods;
- men's shoes, sports gear and fitness equipment;
- automobiles and accessories;
- maternal and childcare products, toys and musical instruments;
- food, beverage and fresh produce;
- gifts, flowers and plants;
- pharmaceutical and healthcare products, including OCT pharmaceutical products, nutritional supplements, healthcare services and other healthcare equipment;
- books, e-books, music, movies and other media products;
- virtual goods, including online travel agency, attraction tickets, and prepaid phone cards and game cards;
- industrial products; and
- installation and maintenance services.

Each of these categories is further divided into numerous subcategories to facilitate browsing. In building up our product offerings, we focus on quality as well as quantity. Due to our nationwide reach and our efficient fulfillment system, suppliers often choose us to launch new products that they expect will be in high demand, and we often act as the preferred distributor for a period of days or weeks when a hot new product first becomes available for sale to the public.

Online Experience

We believe that providing a compelling online experience is critical to attracting and retaining customers. We make sales primarily through our mobile apps and website www.jd.com. Our online channels not only offer a broad selection of authentic products at competitive prices but also provides easy site navigation, basic and advanced search functions, customized product recommendations, comprehensive product information and a large volume of customer reviews and ratings. These features address customers' desire to view, understand and compare products before purchasing. We currently offer mobile access through our mobile website m.jd.com and our various iOS and Android mobile apps. As part of our strategic partnership with Tencent, we launched level 1 access on Tencent's Weixin and direct access on Tencent's Mobile QQ, whereby Tencent users can easily access our product offerings and have an enjoyable mobile shopping experience. Over 90% of orders fulfilled were placed through our mobile apps in 2024.

Our mobile apps and www.jd.com website contain the following information and features:

Comprehensive product information to support prompt decision-making. Each product page contains pictures, descriptions, and sometimes short videos of the product, the price, a pull-down menu to show whether the product is in stock at the customer's location, customer reviews and ratings, and whether the product will be delivered by us or by one of our third-party merchants. When customers are browsing product pages, we display product highlights, reliable services available for this product and the post-discount price on the front page so as to support customers to make purchase decisions more efficiently.

Interactive user community to enhance customer engagement and loyalty. Our mobile apps and websites contain a large volume of helpful user-generated and professionally-generated content. For each product, customers can provide reviews and ratings that are featured prominently on the product page. We encourage participation by granting loyalty points for posting reviews and ratings. We believe that we have the largest online product review database of any online retail company in China, with approximately 14 billion product reviews generated by our customers as of December 31, 2024, which benefits our customers, suppliers and third-party merchants.

We also encourage third-party merchants to generate content and promote their products through livestreams and short videos on our platform to better interact with our customers.

Targeted product recommendations to satisfy personalized demands. We have made progress in personalized recommendations, leveraging our cutting-edge technologies to provide an individualized shopping experience for each of our customers. We identify customers' demands and make more accurate recommendations based on comprehensive algorithms, which are derived from a large volume of data about customer behavior and preferences.

Smart ordering process to further improve the shopping experience. We continue to leverage our technology to optimize the ordering process, making the shopping experience more convenient and enjoyable. For example, when customers review their shopping carts, not only do we display the special offers available at the time for the products in the customers' shopping carts, but also we combine the existing coupons in our customers' accounts with special offers, and calculate the all-in benefits for customers to provide them maximum benefits.

Real-time order tracking and order information revision system to provide convenient shopping experience. Customers can log into their accounts to check the status of their orders. Each package in our system is given a unique identification number, and its location is updated each time it is handled by one of our warehouse or delivery personnel or one of our third-party couriers. Each of our delivery personnel carries a mobile personal digital assistant, which allows customers to track their location in real time on an online map. Furthermore, we provide customers with the option to adjust their order information such as changing the shipping address or the preferred delivery date or time slot.

Customer Service

Providing satisfactory customer service is a high priority. Our commitment to customers is reflected in the high level of service provided by our customer service staff as well as in our flexible product return and exchange policies. We continue optimizing our customer service to guarantee the best possible shopping experience.

In 2024, we further strengthened our brand image of offering hassle-free services to our customers. Combining unique service capabilities from our retail business and our third-party merchants, we provide our customers with customized services for different product categories. Our services cover the entire purchasing process and include various types of services such as instant refunds, repair by exchange program, home-delivery of replacements, and extended price protection services for selected retail products, among other offerings. The service offering aims to facilitate consumers' purchase decisions by providing trustworthy and guaranteed services. In 2024, we continued to invest in smart services and leveraged our advanced AI and deep learning technologies to more efficiently resolve the high volume of customer inquiries without sacrificing the customer experience. We also leveraged our cutting-edge technologies and smart systems to analyze a large volume of customer feedback and alerted third-party merchants in advance regarding potential customer service issues, helping third-party merchants to improve their service quality for our customers.

24-7 customer service centers. We operate 24-7 customer service centers in Suqian, Wuhan, Chengdu and Datong, handling all kinds of customer queries and complaints regarding our products and services. We obtained COPC (Customer Operation Performance Center) Certification in November 2014. Customers can make queries and file complaints via various channels such as phone calls, online written instant messengers, JD official accounts on Weixin and Weibo, and through email. As of December 31, 2024, we had over 20,000 customer service representatives at the Suqian, Wuhan, Chengdu and Datong centers.

Returns and exchanges. We accept returns or exchanges for any reason within seven days of purchase. For selected categories in our retail business, we provide an extended 30 days return and 180 days repair by exchange policy to our customers. Defective merchandise can be returned for exchange within 15 days of purchase. For customers with good credit, we provide an "instant refund" service, where we provide refunds as soon as they submit their return requests. If customers report defects more than 15 days after receipt but are still within the warranty period, we will have the defective goods repaired, replaced or take another appropriate action to compensate the customer, depending on the nature of the problem. We will generally pick up defective items for return or exchange at the customer's address, provided that the return or exchange is requested within 15 days of receipt of the item and the address is within the area that is serviced by our employees or by one of the third-party couriers that have agreed to provide this service for us. Alternatively, customers can also mail the merchandise to one of our regional after-sales centers or bring the product to a pickup station nearby.

Membership program. We have established a membership program to cultivate customer loyalty and encourage our customers to make repeat purchases. We continued to promote "JD Plus", a premium paid membership program. JD Plus offers benefits including extra rebates, coupons, exclusive prices on selected product offerings, free shipping and return services, VIP customer services, PLUS DAY promotion events, online medical consultation and JD E-book unlimited access designed specifically for JD Plus members. JD Plus also partnered with content and lifestyle service providers such as Tencent Video, iQiyi, among others, providing JD Plus

members with greater benefits. In addition to our JD Plus, we also have a customer value system, “Joy Score (京享值)”, which takes into account various indicators, such as consumer behavior, interaction, credit ratings, among others, to determine a comprehensive and dynamic score for each consumer. The customers with different level of “Joy Score” can enjoy free loyalty programs. For instance, customer with “Joy Score” beyond certain threshold could enjoy a rebate for the plus membership fee. We also provide a variety of free premium services, such as local service, fast refund channel and VIP after-sale service, to enhance customer experience and engagement. We believe JD Plus membership program and “Joy Score” value system can effectively cultivate customer loyalty and enhance the shopping experience and consumer engagement.

Pricing

We offer competitive pricing to attract and retain customers.

Pricing policy. We are making continual efforts to set our prices to be competitive with those on other major online retail websites and in physical stores in China. We typically negotiate with our suppliers for prices that are comparable to or lower than those offered to retailers in other sales channels. If we reduce the price on our website and mobile apps before or after the product is delivered to the customer, then the customer generally has an opportunity to lock in the lower price. Currently, third-party merchants are free to set their own prices on our online marketplace. We also continue to enrich our product offerings and service while maintaining low prices.

Special promotions. We offer a selection of discounted products on special occasions, such as our anniversary sales promotional event on June 18 and China’s online shopping festival on November 11, as well as on important holidays such as the Chinese New Year. We also hold daily promotions for selected products for a limited period of time. Special promotions attract bargain hunters and give our customers an additional incentive to visit our website and mobile apps regularly.

Delivery

We believe that timely and reliable fulfillment is critical to the continuing success of our business. To this end, we have incurred and will continue to incur significant expenditures in building and operating our own nationwide fulfillment infrastructure. The following are some of the advantages that derive from our nationwide fulfillment infrastructure:

Delivery network and personnel. We deliver products directly to customers in almost all counties and districts across China. We deliver a majority of orders directly to customers ourselves, and therefore our customers interact with delivery personnel more often than with any other representatives of our company. For this reason, we place great emphasis on training our delivery personnel and setting up delivery stations in more and more counties and districts. We believe that our professionally trained delivery personnel are important in helping us to shape customer experience and distinguish ourselves from our competitors.

Part I (Continued)

Flexible delivery arrangements. We believe that timely and convenient delivery is an essential part of customer satisfaction, and we arrange our delivery schedule to suit our customers' needs. Customers can choose their preferred delivery window during the day, including evening delivery in selected areas, when they place orders. Customers who need to reschedule a delivery can log into their account on our websites or mobile apps to look up the contact information for the delivery person and contact the delivery person directly themselves, provided that the delivery will be made by our employees.

Comprehensive speedy delivery service. We introduced our 211 program in 2010. For goods that we have in stock at the corresponding regional fulfillment center or front distribution center, any orders received by the morning deadline (11:00 a.m. in most of the locations) will be delivered on the same day, and any orders received by the evening deadline (11:00 p.m.) will be delivered by 3:00 p.m. on the following day. Customers also can request that an order placed by 3:00 p.m. be delivered in the evening on the same day in selected cities. There is no extra charge for delivery under our 211 program for orders that satisfy the minimum size requirement, and customers can check the product page on our websites or through our mobile apps to see whether the product is in stock and thus eligible. The program does not cover delivery to addresses through third-party couriers or products shipped directly from our third-party merchants. JD Logistics also provides scheduled delivery service in selected cities, allowing customers to choose a convenient delivery window within which to receive their goods. For luxury products, consumers in major cities can enjoy JD Luxury Express, a premium delivery service where a courier in suit, tie and white gloves will deliver to consumers' doors.

Customer pickup. Customers who prefer to pick up their order themselves can select a pickup station when placing the order and use the tracking function to find out when the order has arrived there. We have pickup stations at convenient locations across the country.

Continuous expansion of delivery service. We have established and are making continuous efforts to further expand our cold-chain and cross-border logistics capabilities, and in new business areas, to expand product offerings while ensuring superior customer experience.

Merchandise Sourcing

In our online retail business, we sourced products from over 60,000 suppliers as of December 31, 2024. Procuring products on such a massive scale requires considerable expertise, which we have built up over a number of years. None of our suppliers accounted for over 10% (by value) of the products we purchased in 2024.

We continue to increase our direct purchases from manufacturers and, where appropriate, to become an authorized reseller. Our ability to establish direct relationships with manufacturers enables us to provide high-quality products and obtain better procurement terms and access to hard-to-get products. Direct cooperation with manufacturers enables us to increase supply chain efficiency by minimizing supply chain costs and to give customers peace of mind about product quality.

We select suppliers and third-party merchants on the basis of brand, reliability, volume and price. They must be able to meet our demands for timely supply of authentic products and also provide high quality after-sale customer service. We perform background checks on our suppliers and third-party merchants and the products they provide before we enter into any agreement. We examine their business licenses and the qualification certificates for their products, and check their brand recognition and investigate the market acceptance of their products among players in the same industry. We also conduct on-site visits to assess and verify their location, business scale, production capacity, property and equipment, human resources, research and development capability, quality control system and fulfillment capability. We normally enter into one-year framework agreements with our suppliers and third-party merchants and renew them annually.

Our standard form contract requires suppliers and third-party merchants to represent that their goods are authentic and from lawful sources and do not infringe upon lawful rights of third parties and to pay us liquidated damages for any breach. We have also put stringent rules in place governing the operations of third-party merchants on our online marketplace. Third-party merchants will be subject to penalties or be asked to end their operations on our online marketplace if they violate the marketplace rules, for example by selling counterfeit products. We have a strict zero-tolerance policy for counterfeit products.

Logistics Services

Fulfillment

We deliver a compelling customer experience by fulfilling orders quickly and accurately. To this end, we have built our nationwide fulfillment infrastructure for the prompt receipt, storage and shipment of our products. Our fulfillment infrastructure is primarily comprised of a nationwide warehouse and delivery network that we operate ourselves, supplemented by third-party couriers to service areas that are not covered by our network. To further enhance inventory accountability and security, we track our inventory at all stages of the receiving and order fulfillment process.

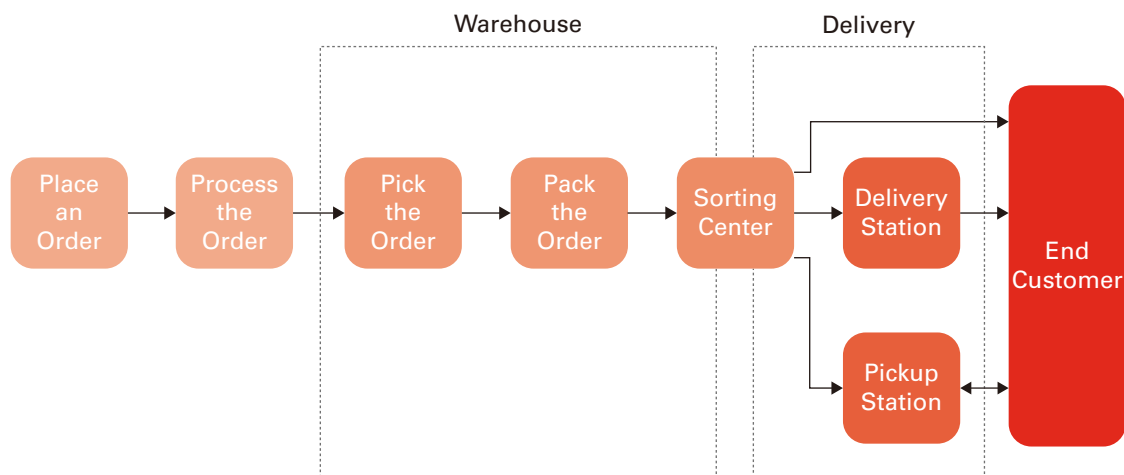
Nationwide Fulfillment Infrastructure.

As of December 31, 2024, our warehouse network covered almost all counties and districts across China, consisting of over 1,600 warehouses operated by us and over 2,000 cloud warehouses operated by third-party warehouse owner-operators under our Open Warehouse Platform. As of December 31, 2024, our warehouse network had an aggregate gross floor area of over 32 million square meters, including the gross floor area of the cloud warehouses under our Open Warehouse Platform. We deliver a majority of the orders directly to customers ourselves. We maintain cooperation arrangements with a number of third-party couriers to deliver our products to our customers during peak seasons to supplement our delivery force. Third-party merchants also use third-party couriers if they do not use our delivery services.

Part I (Continued)

Fulfillment Process

The following flow chart outlines our fulfillment process:



When a customer places an order, our delivery management system automatically processes the order and matches it to the warehouse or warehouses with the appropriate inventory. Picking is done on the basis of instructions that are generated automatically by our warehouse management system. The warehouse management system also automatically generates the bar codes and shipping labels that allow our staff to match the items to the correct order in the packing process. After picking, packing, and sorting, the order is shipped to a delivery or pickup station in the customer's city for further handling and delivery. If the customer's address is not one to which we make deliveries ourselves, we will have a third-party courier pick up the order at our sorting center to make the delivery. Once the order has been shipped, our system automatically updates the inventory level for each product in the order, ensuring that additional inventory will be ordered as needed. Our customers can track the shipping status of their orders through our websites or mobile apps at each step in the process.

We are in the process of constructing new warehouses on land where we have obtained land use rights. We believe that building our own warehouses will not only increase our storage capacity but will also allow us to restructure and reorganize our fulfillment workflow and processes.

We also have a dedicated internal division, to explore research, development and application of smart logistics and unmanned technology, which we believe represent the future trend of the logistics industry. Through the development of a series of cutting-edge technologies such as intelligent hardware, internet of things, big data, robotics, image and vision recognition, machine learning, deep learning, and smart logistics devices, we intend to revolutionize the logistics industry. We are also experimenting with these technologies in a wide range of logistics business areas such as unmanned warehouses, drone delivery, self-driving vehicles, unmanned delivery stations and convenience stores, among others. We will continue to invest in smart logistics to improve the intelligence level of our logistics system and to provide consumers with an unparalleled shopping experience.

Open Platform of Our Logistics Services

We also open up our logistics infrastructure to our third-party merchants and partners beyond our e-commerce business. We have developed comprehensive logistics services and continuously strengthen our logistics service capability by adding new services such as on-demand delivery, cold-chain services and individual parcel delivery solutions. We provide services relating to almost all aspects of logistics operation, including warehousing management, storage, long-haul transportation, express and on-demand delivery and cold-chain and cross-border services, among others. We offer integrated supply chain management solutions to customers in various vertical markets. We also provide technology solutions for logistics operations to enable customers to transparently and effectively monitor, manage and optimize their logistic workflows.

Technology Platform

Technology is the key to our future success. It enables better customer experience, higher efficiency and customer cost savings, while also serving as a vehicle to export our unique capabilities and cutting-edge innovation to benefit the whole industry and society.

We have a large team consisting of research and development professionals primarily covering areas of AI, big data analytics and cloud computing. Together, these areas form our technology strategy. We strive to deliver best-in-class services to our customers and become the most trusted technology service provider in the industry, powered by our large and sophisticated IT infrastructures.

In addition to our core technology innovation, research and development, we also place a strong emphasis on data privacy and security. Protecting customer data and building trust is one of our core values. Operating in compliance with the most stringent standards and regulations both in China and globally, we provide our customers with a high level of security, privacy protection and ease of mind.

AI-powered Services Improving Customer Satisfaction and Partner Productivity

We strive to offer the right product to the right customer at the right time through the right channel, known as our “4R” strategy. Technology is the foundation to achieve the 4R strategy. Through aggregation and analysis of customer behavioral big data, we derive deep insights about customer preferences and offer precision targeting for product recommendations. The access to customer insights also enables us to train and refine robust AI models, empowering a great customer experience.

To support our omni-channel strategy, our technologies are embedded in a multitude of retail scenarios, from online web and mobile shopping experience, to our offline ecosystem, including our JD Smart Speakers, 7FRESH stores, JD MALL, and many JD Home outlets and unmanned convenience stores.

Technology also permeates our customer service experience. Leveraging our cutting-edge technologies and big data, we provide an individualized shopping experience for each customer. We identify customers’ demands and provide accurate recommendations based on comprehensive algorithms derived from a large volume of data on customer behavior and preferences.

Part I (Continued)

Our AI-powered services also empower our partners to improve their operational efficiency and productivity. Our marketing platform employs sophisticated AI and big data technologies to produce user behavior insights and provide brand marketers and third-party merchants with one-stop brand building and sales growth solutions. This not only reduces our marketers' labor in marketing campaigns, but also improve their return on investment. During promotion seasons, our AI-based agent helps third-party merchants efficiently respond to large volume of customer requests, cutting wait times and improving customer experience.

AI-triaged calls effectively reduce manned calls and improve operational efficiency. Furthermore, our advanced AI custom service is integrated into our retail ecosystem by way of our SaaS (software as a service) platform.

Smart Retail & Supply Chain Technology Enhancing Operational Efficiency

Through years of online operation, we have amassed a large amount of know-how and data across China's e-commerce supply-chain, from product manufacturing, warehouse operations and distribution to sales and customer service information. Combining the power of big data analytics and AI on our intelligent cloud platform, we streamline customer-to-manufacturer production to improve sales and enhance customer satisfaction. Leveraging our smart retail and supply chain technology, we provide technology solutions for our logistics operations to enable customers to transparently and effectively monitor, manage and optimize their logistic workflows.

Technology Transcending Boundaries of Smart Logistics

In 2019, we enhanced our capabilities and operations with unmanned delivery vehicles, including our in-house level 4 (L4) autonomous delivery robots. Level 4 refers to "high driving automation," which means that no human intervention is needed as long as the system is operating within a certain geo-fenced area. Besides self-driving robots, we also deployed unmanned drones for parcel delivery in certain areas. Furthermore, we also leverage AI technologies to detect and triage mishandling of packages within our fulfillment infrastructure, reducing goods damaged while improving customer satisfaction.

Marketing

We believe that the most effective form of marketing is to continually enhance our customer experience, as customer satisfaction engenders word-of-mouth referrals and repeat purchases. We have been able to build an extensive base of loyal customers primarily through providing superior customer experience and conducting marketing and brand promotion activities.

In addition to continuing marketing activities through traditional online and offline channels, we have also designed innovative programs and promotion activities to further enhance the brand awareness of both ourselves and our partners and to better reach our customers. We have launched a series of successful joint marketing campaigns such as "Super Brand Days," "Super Category Days" and "Super New Product Days." We will continue to leverage our data-driven customer insights to provide customized marketing tools and campaigns for business partners and help them to develop brand recognition in China. We have also made progress in social e-commerce innovations, particularly benefiting from access points within Weixin and QQ channels, both of which have a large mobile internet user base. Through leveraging more targeted, innovative and interactive marketing tools, we can help brands on the platform increase exposure, drive traffic and achieve deeper penetration into lower-tier cities and attract younger generations.

In addition, we have formed strategic partnerships with a number of major internet companies in China, aiming at leveraging these companies' massive user bases to strengthen collaboration in targeted marketing, user access points and content-driven marketing. We incurred RMB37.8 billion, RMB40.1 billion and RMB48.0 billion (US\$6.6 billion) of marketing expenses in 2022, 2023 and 2024, respectively.

Competition

The online retail industry in China is intensely competitive. Our current or potential competitors include (i) major e-commerce companies in China that offer a wide range of general merchandise product categories, such as Alibaba Group, which operates *taobao.com* and *tmall.com*, and (ii) major traditional retailers in China that are moving into online retailing, such as Suning.com Group Co., Ltd., which operates *suning.com*. We also face competition from online retail companies in China focused on specific product categories and from physical retail stores, including big-box stores that also aim to offer a one-stop shopping experience.

We anticipate that the online retail market will continually evolve and will continue to experience rapid technological change, evolving industry standards, shifting customer requirements, and frequent innovation. We must continually innovate to remain competitive. We believe that the principal competitive factors in our industry are:

- brand recognition and reputation;
- product quality and selection;
- pricing;
- fulfillment capabilities; and
- customer service.

In addition, new and enhanced technologies may increase competition in the online retail industry. New competitive business models may appear, for example based on new forms of social media or social commerce.

We believe that we are well-positioned to effectively compete on the basis of the factors listed above. However, some of our current or future competitors may have longer operating histories, greater brand recognition, better supplier relationships, larger customer bases or greater financial, technical or marketing resources than we do.

Seasonality

We experience seasonality in our business, reflecting a combination of seasonal fluctuations in customer purchases, promotional events, and traditional retail seasonality patterns. For example, we generally experience less user traffic and purchase orders during national holidays in China, particularly during the Chinese New Year holiday season in the first quarter of each year. Furthermore, sales in the traditional retail industry are significantly higher in the fourth quarter of each calendar year than in the preceding three quarters.

Part I (Continued)

E-commerce companies in China hold special promotional campaigns on November 11 each year that tend to boost sales in the fourth quarter relative to other quarters, and we hold a special promotional campaign in the second quarter of each year, on June 18, to celebrate the anniversary of the founding of our e-commerce business. Due to our limited operating history, the seasonal trends that we have experienced in the past may not apply to, or be indicative of, our future operating results.

Intellectual Property

We regard our trademarks, copyrights, patents, domain names, know-how, proprietary technologies, and similar intellectual property as critical to our success, and we rely on copyright, trademark and patent law and confidentiality, invention assignment and non-compete agreements with our employees and others to protect our proprietary rights. As of December 31, 2024, we owned over 8,000 computer software copyrights in China relating to various aspects of our operations and maintained over 30,000 trademark registrations inside China and over 5,900 trademark registrations outside China. We had approximately 40,000 trademark applications inside China and over 7,000 outside China. As of December 31, 2024, we had approximately 10,000 patents granted in China, over 800 patents granted outside China, approximately 8,000 patent applications pending in China and approximately 800 patent applications pending outside China. As of December 31, 2024, we had registered over 9,000 domain names. Our registered domain names include jd.com, jdl.cn and jdhealth.com, among others.

Insurance

We maintain various insurance policies to safeguard against risks and unexpected events. We have purchased all risk property insurance covering our inventory and fixed assets such as equipment, furniture and office facilities. We maintain public liability insurance for our business activities at 342 locations. We also provide social security insurance including pension insurance, unemployment insurance, work-related injury insurance, maternity insurance and medical insurance for our employees. Additionally, we provide group accident insurance for all employees and supplementary medical insurance for all management and technology and other professional personnel. We do not maintain business interruption insurance other than in connection with the fixed business premises of our 7FRESH business, nor do we maintain product liability insurance or key-man insurance. We consider our insurance coverage to be sufficient for our business operations in China.

Environmental, Social and Governance (ESG)

ESG is important to our long-term development. We continue to drive ESG progress with focuses on the following areas.

Environmental Sustainability

We aim to build a green and low-carbon supply chain by actively promoting carbon-reduction measures in the fields of warehousing, packaging, transportation and beyond, and driving development of a circular economy with joint efforts with upstream and downstream partners. We have installed photovoltaic power generation systems at our intelligent industrial parks, which have supplied green electricity and reduced carbon emission by replacing fossil energy power generation. JD Logistics also achieved annual carbon reduction through green packaging promotion across the supply chain.

Building Customer Trust

We adhere to “customer first,” providing customers high-quality products and shopping experience to build customer trust. Supplier management is important to us to serve and build trust with customers. Under our responsible procurement, we have incorporated requirements for our suppliers in the areas of business ethics, social responsibilities, occupational health and safety, environmental protection, among others, and have established the JD.com Supplier Code of Conduct.

People Oriented

Our people are the driving force of our sustainable development. We are always committed to providing comprehensive employee care and welfare, offering multi-dimensional employee training and talent development programs and creating high-quality job opportunities.

Business Ethics

Guided by our commitment to “Achieving Success the Right Way,” we have implemented multiple measures to build a trustworthy business ecosystem, such as the establishment of governance systems, comprehensive training and promotion, and accountability and rewards, in the areas of compliance, information security and privacy protection, among others.

- Compliance: We integrate the concept of “compliance enables development” into our business activities. We carry out integrity and compliance trainings for our employees, suppliers and business partners every year.
- Information security and privacy protection: We place great importance to information security and privacy protection, and have built a comprehensive system, including policies, management, technology, supervision and training, to enhance our efforts in this field.

Technology Empowerment and Technology for Good

Our commitment to leveraging technology for good drives our innovation, constantly enhancing our customer experience and efficiency of our business partners. We actively apply our technological innovations to provide more accurate search results and recommendations to our customers, improving their shopping experience. By leveraging our intelligent supply chain capabilities, in 2024, we achieved a global leading level of inventory turnover of 31.5 days, empowering our business partners to achieve greater operating efficiency.

Giving Back to the Community

Leveraging our advantages and experience in building a “Responsible Supply Chain”, we make active contribution in rural revitalization, disaster relief, and philanthropy. Since the launch of JD rural revitalization plan “Journey to Wealth” in October 2020, we have worked with farmers to launch a series of high-quality landmark agricultural products, leveraging our supply chain and scale benefits to help farmers reduce operating costs and enhance competitiveness.

Part I (Continued)

Regulation

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

Amended Company Law

The establishment, operation and management of corporate entities in the PRC are governed by the Company Law of the PRC. On December 29, 2023, the Standing Committee of the National People's Congress promulgated the amended Company Law of the PRC, which came into effect on July 1, 2024, to supersede the prior version of PRC Company Law which was amended in October 2018. The major revisions made by the amended PRC Company Law included improving the system for the establishment and liquidation of companies, optimizing organizational structures of companies, improving the capital system of companies, strengthening the responsibilities of the controlling shareholder and management staff, and enhancing the social responsibilities of companies, etc. With respect to the period for payment of the registered capital, pursuant to the amended PRC Company Law, all shareholders of a PRC limited liability company shall fully pay up the registered capital subscribed for by such shareholders within five years since the date of establishment of the PRC limited liability company, unless otherwise provided by laws and regulations. On July 1, 2024, the State Council issued the Regulations of the State Council on the Implementation of the Registered Capital Registration Management System of the PRC Company Law, which further specified the detailed requirements and measures of the registration and management of registered capital under the amended PRC Company Law. Pursuant to such regulations, there shall be a three-year interim period from July 1, 2024 to June 30, 2027 for the existing companies established before June 30, 2024 to adjust their time limit for capital contribution.

Regulations Relating to Foreign Investment

Investment activities in the PRC by foreign investors are principally governed by the Catalog of Industries for Encouraging Foreign Investment, or the Catalog, and the Special Management Measures for the Access of Foreign Investment, or the Negative List, which were promulgated and are amended from time to time by the Ministry of Commerce and the NDRC, and together with the Foreign Investment Law and their respective implementation rules and ancillary regulations. The Catalog and the Negative List lay out the basic framework for foreign investment in China, classifying businesses into three categories with regard to foreign investment: "encouraged," "restricted" and "prohibited." Industries not listed in the Catalog or the Negative List are generally deemed as falling into a fourth category "permitted" unless specifically restricted by other PRC laws.

The Ministry of Commerce and the NDRC promulgated the Catalogue of Industries for Encouraging Foreign Investment (2022 Version) on October 26, 2022, and the Special Management Measures (Negative List) for the Access of Foreign Investment (2024) on September 6, 2024, to replace the previous encouraging catalogue and negative list thereunder. Each of Jingdong Century and Shanghai Shengdayuan primarily engages in the online wholesale and retail of products, the development of computer network technology, technical consultancy and technical services, which are in the permitted category.

On March 15, 2019, the National People's Congress promulgated the Foreign Investment Law, which has become effective on January 1, 2020 and replaced the PRC Cooperative Joint Venture Law and the Wholly Foreign-owned Enterprise Law, as well their implementation rules and ancillary regulations. The Foreign Investment Law, by means of legislation, establishes the basic framework for the access, promotion, protection and administration of foreign investment in view of investment protection and fair competition.

According to the Foreign Investment Law, foreign investment shall enjoy pre-entry national treatment, except for those foreign invested entities that operate in industries deemed to be either "restricted" or "prohibited" in the "negative list." The Foreign Investment Law provides that foreign invested entities operating in foreign "restricted" or "prohibited" industries will require entry clearance and other approvals. The Foreign Investment Law does not comment on the concept of "de facto control" or contractual arrangements with variable interest entities, however, it has a catch-all provision under definition of "foreign investment" to include investments made by foreign investors in China through means stipulated by laws or administrative regulations or other methods prescribed by the State Council. Therefore, it still leaves leeway for future laws, administrative regulations or provisions to provide for contractual arrangements as a form of foreign investment. See "Key Information — Risk Factors — Our current corporate structure and business operations may be affected by the PRC Foreign Investment Law."

The Foreign Investment Law also provides several protective rules and principles for foreign investors and their investments in the PRC, including, among others, that local governments shall abide by their commitments to the foreign investors; foreign-invested enterprises are allowed to issue stocks and corporate bonds; except for special circumstances, in which case statutory procedures shall be followed and fair and reasonable compensation shall be made in a timely manner, expropriate or requisition the investment of foreign investors is prohibited; mandatory technology transfer is prohibited, allows foreign investors' funds to be freely transferred out and into the territory of PRC, which run through the entire lifecycle from the entry to the exit of foreign investment, and provide an all-around and multi-angle system to guarantee fair competition of foreign-invested enterprises in the market economy. In addition, foreign investors or the foreign investment enterprise should be imposed legal liabilities for failing to report investment information in accordance with the requirements. Furthermore, the Foreign Investment Law provides that foreign invested enterprises established according to the existing laws regulating foreign investment may maintain their structure and corporate governance within five years after the implementing of the Foreign Investment Law, which means that foreign invested enterprises may be required to adjust the structure and corporate governance in accordance with the current PRC Company Law and other laws and regulations governing the corporate governance.

On December 26, 2019, the State Council promulgated the Implementation Rules to the Foreign Investment Law, which became effective on January 1, 2020. The implementation rules further clarified that the state encourages and promotes foreign investment, protects the lawful rights and interests of foreign investors, regulates foreign investment administration, continues to optimize foreign investment environment, and advances a higher-level opening.

On December 30, 2019, the Ministry of Commerce and the SAMR jointly promulgated the Measures for Information Reporting on Foreign Investment, which became effective on January 1, 2020. Pursuant to the Measures for Information Reporting on Foreign Investment, where a foreign investor carries out investment activities in China directly or indirectly, the foreign investor or the foreign-invested enterprise shall submit the investment information to the competent commerce department.

According to the Measures for the Security Review of Foreign Investment promulgated by the NDRC and the Ministry of Commerce on December 19, 2020 and became effective on January 18, 2021, the NDRC and the Ministry of Commerce will establish a working mechanism office in charge of the security review of foreign investment. Such measures define foreign investment as direct or indirect investment by foreign investors in the PRC, which includes (i) investment in new onshore projects or establishment of wholly foreign owned onshore companies or joint ventures with foreign investors; (ii) acquiring equity or asset of onshore companies by merger and acquisition; and (iii) onshore investment by and through any other means. Investment in certain key areas with bearing on national security, such as important cultural products and services, important information technology and internet services and products, key technologies and other important areas with bearing on national security which results in the acquisition of de facto control of investee companies, shall be filed with a specifically established office before such investment is carried out. What may constitute “onshore investment by and through any other means” or “de facto control” could be broadly interpreted under such measures. It is likely that control through contractual arrangement be regarded as de facto control based on provisions applied to security review of foreign investment in the free trade zone. Failure to make such filing may subject such foreign investor to rectification within prescribed period, and will be recorded as negative credit information of such foreign investor in the national credit information system, which would then subject such investors to joint punishment as provided by the rules. If such investor fails to or refuses to undertake such rectification, it would be ordered to dispose of the equity or asset and to take any other necessary measures so as to return to the status quo and to erase the impact to national security.

Foreign Investment in Value-Added Telecommunications Businesses

The Regulations for Administration of Foreign-invested Telecommunications Enterprises promulgated by the State Council in December 2001 and subsequently amended in September 2008, February 2016 and March 2022, set forth detailed requirements with respect to capitalization, investor qualifications and application procedures in connection with the establishment of a foreign-invested telecommunications enterprise. These regulations prohibit a foreign entity from owning more than 50% of the total equity interest in any value-added telecommunications service business in China and require the major foreign investor in any value-added telecommunications service business in China have a good and profitable record and operating experience in the industry. However, pursuant to the amendment to the Regulations for Administration of Foreign-invested Telecommunications Enterprises issued by the State Council in March 2022, which became effective on May 1, 2022, several provisions, including the requirement that such major foreign investors described above to have a good and profitable record and operating experience in the industry had been removed. In addition, the Special Management Measures (Negative List) for the Access of Foreign Investment (2024) allows foreign investors to hold more than 50% equity interests in a value-added telecommunications service provider engaging in e-commerce, domestic multiparty communication, storage-and-forward and call center businesses.

Due to these regulations, we operate our www.jd.com website through Jingdong 360, one of the consolidated variable interest entities. It should also be noted that according to the Announcement on Conducting the Pilot Program for Expanding the Opening-up of Value-added Telecom Services promulgated by the MIIT on April 10, 2024, a pilot program would be launched in pilot areas to remove foreign ownership ratio restrictions on certain value-added telecom services. These services include internet data centers, content delivery networks, internet access service providers, online data processing and transaction processing, information distribution platforms and delivery services within information services (excluding internet news information, online publishing, online audiovisual, and internet cultural operations), and information protection and processing services. The pilot areas are the Beijing Comprehensive Demonstration Zone for Expanding the Opening-up of the Service Industry, Lingang New Area and Leading Area for Socialist Modernization Construction of the Shanghai Free Trade Zone, Hainan Free Trade Port, and Shenzhen Demonstration Zone of Socialism with Chinese Characteristics. Foreign-invested enterprises in these pilot areas can apply for the license of these pilot services.

In July 2006, the Ministry of Information Industry, the predecessor of the MIIT, issued the Circular on Strengthening the Administration of Foreign Investment in the Operation of Value-added Telecommunications Business, pursuant to which a PRC domestic company that holds an operating license for value-added telecommunications business, which we refer to as a Value-added Telecommunication License, or a VAT License, is prohibited from leasing, transferring or selling the VAT License to foreign investors in any form and from providing any assistance, including resources, sites or facilities, to foreign investors that conduct a value-added telecommunications business illegally in the PRC. Further, the domain names and registered trademarks used by an operating company providing value-added telecommunications services must be legally owned by that company or its shareholders. In addition, the company's operational premises and equipment must comply with the approved coverage region on its VAT License, and the company must establish and improve its internal internet and information security policies and standards and emergency management procedures. If a VAT License holder fails to comply with the requirements and also fails to remedy such non-compliance within a specified period of time, the MIIT or its local counterparts have the discretion to take administrative measures against the license holder, including revoking its VAT License. Jingdong 360, the operator of our www.jd.com website, owns the domain names and registered trademarks and has the necessary personnel to operate the website.

Licenses and Permits

We are required to hold a variety of licenses and permits in connection with various aspects of our business, including the following:

Value-added Telecommunication License

The Telecommunications Regulations promulgated by the State Council and its related implementation rules, including the Catalog of Classification of Telecommunications Business issued by the MIIT, categorize various types of telecommunications and telecommunications-related activities into basic or value-added telecommunications services, and internet information services are classified as value-added telecommunications businesses. Under the Telecommunications Regulations, commercial operators of

value-added telecommunications services must first obtain a VAT License from the MIIT or its provincial level counterparts. Pursuant to the Administrative Measures on Internet Information Services promulgated by the State Council in 2000 and amended in 2011 and 2024, a commercial ICP service operator must obtain an ICP License from the government authorities before engaging in any commercial ICP service in China. When the ICP service involves areas of news, publication and education, and if required by law or regulations, specific approval from the respective regulatory authorities must be obtained prior to applying for the ICP License from the MIIT or its provincial level counterpart. In 2017, the MIIT replaced the Administrative Measures on Telecommunications Business Operating Licenses promulgated in 2009 by promulgating the Administrative Measures on Telecommunications Business Operating Licenses, which set forth more specific provisions regarding the types of licenses required to operate value-added telecommunications services, the qualifications and procedures for obtaining such licenses and the administration and supervision of such licenses. Jingdong 360, as our ICP operator, holds an ICP License issued by the Beijing Telecommunications Administration for the provision of information services through the internet, a VAT License issued by Beijing Telecommunication Administration for the provision of online data processing and transaction processing services and also a VAT License issued by the MIIT for the provision of information services through a mobile network, the provision of internet data center services, internet access services, cellular mobile communications services provided in the means of resale, content delivery network services and storage-and-forward services.

Internet Publication License/Network Publication Service License

As a result of institutional reform in March 2018, the National Press and Publication Administration was established and assigned to undertake the administration of publication activities in China from the State Administration of Press and Publication, Radio, Film and Television, which was integrated from the State Administration of Radio, Film and Television, and the General Administration of Press and Publication in March 2013. In June 2002, the MIIT and the General Administration of Press and Publication jointly promulgated the Tentative Administrative Measures on Internet Publication, which require internet publishers to obtain a license from the General Administration of Press and Publication to conduct internet publication activities. In February 2016, the State Administration of Press and Publication, Radio, Film and Television and the MIIT jointly issued the Administrative Measures on Network Publication, which took effect in March 2016 and replaced the Tentative Administrative Measures on Internet Publication. The Administrative Measures on Network Publication further strengthened and expanded the supervision and management on the network publication service. Pursuant to the Administrative Measures on Network Publication, entities engaging in the network publication service are required to obtain a network publication service license from a competent administrative authority; the network publishing services refer to the activities of providing network publications to the public through information networks; and the network publications refer to the digitalized works with the publishing features such as editing, producing and processing. The Administrative Measures on Network Publication also provide the detailed qualifications and application procedures for obtaining a Network Publication Service License. Jingdong 360 holds a Network Publication Service License, which is in the process of being renewed.

Internet Drug Information Service Qualification Certificate

In July 2004, the State Food and Drug Administration, the predecessor of the National Medical Products Administration, promulgated the Administrative Measures on Internet Drug Information Service (amended in November 2017). In addition, the Standing Committee of the National People's Congress further amended

the Drug Administration Law on August 26, 2019, which became effective on December 1, 2019. These laws and measures, together with certain implementing rules and notices promulgated by the State Food and Drug Administration or the National Medical Products Administration, set out regulations governing the classification, application, approval, content, qualifications and requirements for internet drug information services. An ICP service operator that provides information regarding drugs or medical devices must obtain an Internet Drug Information Service Qualification Certificate from the applicable provincial level administrative authority. Jingdong 360 has completed the filing for drugs and medical devices internet information services.

Courier Service Operation Permit

Pursuant to the PRC Postal Law, the Administrative Measures on the Courier Service Market and the Administrative Measures on Courier Service Operation Permits, any entity engaging in courier services must obtain a Courier Service Operation Permit from the State Post Bureau or its local counterpart and is subject to their supervision and regulation. Entities applying for a permit to operate courier services in a certain province should apply to the provincial level post bureau, while an entity applying for a permit to operate courier services across multiple provinces should apply to the State Post Bureau. An entity holding a cross-provincial Courier Service Operation Permit may provide courier services in cities other than its place of registration by establishing new branches at these cities and then filing with the relevant provincial post bureau for those branches. In addition, pursuant to the Interim Regulations of Courier which came into effect in May 2018 and was further amended in March 2019, express delivery operators and their branches may open express delivery terminal outlets according to their business needs, and shall file with the local postal administrations in the places where such terminal outlets are located within 20 days from the date of opening such terminal outlets. Express delivery terminal outlets are not required to obtain a business license. The courier business must be operated within the permitted scope and valid term of the Courier Service Operation Permit. As of December 31, 2024, Jingbangda had obtained one cross-provincial Courier Service Operation Permit, and its 37 subsidiaries had obtained Courier Service Operation Permits. See “Key Information — Risk Factors — Risks Related to Our Business — We are subject to a broad range of laws and regulations. Any lack of requisite approvals, licenses or permits applicable to our business or any failure to comply with applicable laws or regulations may have a material and adverse impact on our business, financial condition and results of operations.”

Road Transportation Operation Permit

Under the Regulations on Road Transportation promulgated by the State Council in April 2004 and as amended, and the Provisions on Administration of Road Transportation and Stations (Sites) issued by the Ministry of Transport in June 2005 and as amended, unless otherwise provided in the foregoing laws, anyone engaging in the business of operating road transportation must obtain a Road Transportation Operation Permit, and each vehicle used for shipping must have a Road Transportation Certificate. As of December 31, 2024, Xi'an Jingdong Xuncheng and its ten branches and two subsidiaries, Jingbangda and its three branches and 33 subsidiaries, and Jingdong Logistics Transportation Co., Ltd. and its subsidiary had obtained Road Transportation Operation Permits that allow these entities to provide road freight transportation services. See “Key Information — Risk Factors — Risks Related to Our Business — We are subject to a broad range of laws and regulations. Any lack of requisite approvals, licenses or permits applicable to our business or any failure to comply with applicable laws or regulations may have a material and adverse impact on our business, financial condition and results of operations.”

Unmanned Aerial Vehicle Business License

According to the Interim Regulations on the Flight Management of Unmanned Aircraft released by the Central Military Commission and the State Council of China in May 2023, the use of civilian unmanned aircraft classified as micro or smaller for flight activities requires the acquisition of a Remotely Piloted Aircraft Systems Air Operator Certificate. Xi'an Jingdong Tianhong Technology Co., Ltd, a subsidiary of Jingdong Logistics Supply Chain Co., Ltd., has obtained the Remotely Piloted Aircraft Systems Air Operator Certificate.

Publication Operation Permit

In May 2016, the Ministry of Commerce and the State Administration of Press and Publication, Radio, Film and Television jointly promulgated the Administrative Measures for the Publication Market (2016 Version), which replaced the Administrative Measures for the Publication Market (2011 Version). According to the Administrative Measures for the Publication Market (2016 Version), where an entity or individual is engaged in the distribution of publications via the internet or other information networks, the entity or individual is required to obtain a Publication Operation Permit. Entities and individuals engaged in the wholesale or retail of publications are required to carry out their activities within the scope of a Publication Operation Permit. Where an entity or individual has obtained the Publication Operation Permit and is engaged in the distribution of publications via the internet or other information networks within the approved business scope, the entity or individual is required to complete record filing with the publication administrative department within 15 days after launching the online distribution business. We engage in wholesale and retail of books and audio and video products and other publications mainly through entities including Jiangsu Yuanzhou, Beijing Jingdong Century Information Technology Co., Ltd., Guangzhou Jingdong Trading Limited and Shanghai Yuanmai Trading Co., Ltd., among others. Each of these entities has obtained a Publication Operation Permit.

Food Operation Permit

China has adopted a licensing system for food supply operations under the Food Safety Law and its implementation rules. Entities or individuals that intend to engage in food production, food distribution or food service businesses must obtain licenses or permits for such businesses. Pursuant to the Administrative Measures for Food Operation Licensing and Record-filing, issued by SAMR in June 2023 and became effective in December 2023, which replaced the Administrative Measures on Food Operation Licensing issued by the State Food and Drug Administration in August 2015 and amended in November 2017, an enterprise needs to obtain a Food Operation Permit from the local market administration before conducting food sales and catering service activities, while only filing with local market administration is needed for enterprises selling prepackaged food. We sell food, liquor and nutritional supplements through our mobile apps and websites. Our major PRC subsidiaries or their branches engaging in food operation business have obtained Food Operation Permits.

Medical Device Operation Enterprise Permit

The Regulations on Supervision and Administration of Medical Devices, issued by the State Council in 2000 and further amended in March 2014, May 2017, June 2021 and December 2024, divides medical devices into three types. Enterprises engaging in the sale of Type II medical devices must file with the relevant drug supervision and administration authority while those engaging in the sale of Type III medical devices must obtain a Medical Device Operation Permit from the relevant drug supervision and administrative authority. Beijing Jingdong

Century Information Technology Co., Ltd. (a subsidiary of Jingdong Century), Beijing Jingdong Hongjian Jiankang Co., Ltd. and certain other subsidiaries of Beijing Jingdong Jiankang Co., Ltd. have obtained Medical Device Operation Permits for the sale of several types of Type III medical devices.

Permit for Production and Operation of Radio and TV Programs

Under the Regulations on the Administration of Production of Radio and Television Programs issued by the State Administration of Radio, Film and Television in July 2004 and amended in August 2015 and October 2020, any entities that engage in the production of radio and television programs are required to apply for a Permit for Production and Operation of Radio and TV Programs from the competent administrative authority. Entities with this permit must conduct their business operations in compliance with the approved scope of production and operation. Furthermore, entities other than radio and TV stations are prohibited from producing consolidated radio and TV programs regarding current political news or similar subjects. Jingdong 360 has obtained a Permit for Production and Operation of Radio and TV Programs, which remains valid until July 2025.

Regulations Relating to E-Commerce

China's e-commerce industry is at a relatively early stage of development and there are few PRC laws or regulations specifically regulating the e-commerce industry.

On August 31, 2018, the Standing Committee of the National People's Congress promulgated the E-Commerce Law, which became effective on January 1, 2019. Pursuant to the E-Commerce Law, an e-commerce platform operator shall (i) collect, verify and register the truthful information submitted by the third-party merchants that apply to sell products or provide services on its platform, including the identities, addresses, contacts and licenses, establish registration archives and update such information on a regular basis; (ii) submit the identification information of the third-party merchants on its platform to market regulatory administrative department as required and remind the third-party merchants to complete the registration with market regulatory administrative department; (iii) submit identification information and tax-related information to tax authorities as required in accordance with the laws and regulations regarding the administration of tax collection and remind the individual third-party merchants to complete the tax registration; (iv) record and retain the information of the products and services and the transaction information for no less than 3 years; (v) display the platform service agreement and the transaction rules or links to such information on the homepage of the platform; (vi) display the noticeable labels regarding the products or services provided by the platform operator itself on its platform, and take liabilities for such products and services; (vii) establish a credit evaluation system, display the credit evaluation rules, provide consumers with accesses to make comments on the products and services provided on its platform, and restrain from deleting such comments; and (viii) establish intellectual property protection rules, and take necessary measures when any intellectual property holder notifies the platform operator that his intellectual property rights have been infringed. An e-commerce platform operator shall take joint liabilities with the third-party merchants on its platform and may be subject to warnings and fines up to RMB2 million where (i) it fails to take necessary measures when it knows or should have known that the products or services provided by the third-party merchants on its platform do not meet the personal or property safety requirements or such third-party merchants' other acts may infringe on the lawful rights and interests of the consumers; or (ii) it fails to take necessary measures, such as deleting and blocking information,

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disconnecting, terminating transactions and services, when it knows or should have known that the third-party merchants on its platform infringe any intellectual property rights of any other third party. With respect to products or services affecting the consumers' life and health, if an e-commerce platform operator fails to verify the third-party merchants' qualification or fails to fulfill its obligations to safeguard the safety of consumers, which results in damages to the consumers, it shall take corresponding liabilities and may be subject to warnings and fines up to RMB2 million.

On March 15, 2021, the SAMR promulgated the Measures for the Supervision and Administration of Online Trading, which aims to regulate business activities involving the sale of commodities or provision of services through the internet and other information networks, to replace earlier measures from 2014. Pursuant to these measures, online trading operators are classified into four types: the online trading platform operators, operators on platform, operators of self-built websites, and operators that carry out online trading activities through other online services. These measures reinforce the operation requirements as provided under the E-Commerce Law and the principles of legality, rationality and necessity in the collection and use of the users' information and disclosure of the rules, purposes, methods and scopes of collection and use of user information. These measures also provide that the online trading operators (i) shall not use false transactions, fabricated user review etc. to conduct false or misleading business promotion, so as to defraud or mislead consumers and (ii) shall not eliminate or restrict competition, damage or ruin the competitor's reputation. Furthermore, the measures impose a series of regulatory requirements on new forms of online trading, such as online social networking e-commerce and online livestreaming e-commerce.

In March 2016, the State Taxation Administration, the Ministry of Finance and the General Administration of Customs jointly issued the Circular on Tax Policy for Cross-Border E-commerce Retail Imports, which took effect in April 2016. Pursuant to this circular, goods imported through the cross-border e-commerce retail are subject to tariff, import value-added tax, and consumption tax based on the types of goods. Individuals purchasing any goods imported through cross-border e-commerce retail are taxpayers, and e-commerce companies, companies operating e-commerce transaction platforms or logistic companies are required to withhold the taxes.

We are subject to these measures as a result of our online retail marketplace business.

Regulations Relating to Internet Content

The Administrative Measures on Internet Information Services specify that internet information services regarding news, publications and education, among other things, are to be examined, approved and regulated by the authorities. Internet information providers are prohibited from providing services beyond those included in the scope of their ICP licenses or filings. Furthermore, these measures clearly specify a list of prohibited content. Internet information providers are prohibited from producing, copying, publishing or distributing information that is humiliating or defamatory to others or that infringes the lawful rights and interests of others. Internet information providers that violate the prohibition may face criminal charges or administrative sanctions by the PRC authorities. Internet information providers must monitor and control the information posted on

their websites. If any prohibited content is found, they must remove the offending content immediately, keep a record of it and report to the authorities. Furthermore, in 2019, the CAC issued the Provisions on the Management of Network Information Content Ecology, which became effective on March 1, 2020, to further strengthen the regulation and management of network information content. Pursuant to the Provisions on the Management of Network Information Content Ecology, each network information content service platform is required, among others, (i) not to disseminate any information prohibited by laws and regulations, such as information jeopardizing national security; (ii) to strengthen the examination of advertisements published on such network information content service platform; (iii) to promulgate management rules and platform convention and improve user agreement, such that such network information content service platform could clarify users' rights and obligations and perform management responsibilities required by laws, regulations, rules and convention; (iv) to establish convenient means for complaints and reports; and (v) to prepare annual work report regarding its management of network information content ecology. In addition, a network information content service platform must not, among others, (i) utilize new technologies such as deep learning and virtual reality to engage in activities prohibited by laws and regulations; (ii) engage in online traffic fraud, malicious traffic rerouting and other activities related to fraudulent account, illegal transaction account or maneuver of users' account; or (iii) infringe a third party's legitimate rights or seek illegal interests by way of interfering with information display.

On September 15, 2021, the CAC promulgated the Opinions on Further Enforcing Responsibilities on Website Platforms as the Main Responsible Party for Information Content Management. In accordance with the Opinions, website platforms are required to perform specific responsibilities as the main responsible party for information content management, including, among others, enhancing the platform community rules, strengthening the regulation and management of accounts, improving the content vetting mechanism, improving the quality of information content, managing the dissemination of information content, and strengthening the management of key functions.

Internet information in China is also regulated and restricted from a national security standpoint. The National People's Congress, China's national legislative body, has enacted the Decisions on Maintaining Internet Security, which may subject violators to criminal punishment in China for any effort to: (1) gain improper entry into a computer or system of strategic importance; (2) disseminate politically disruptive information; (3) leak state secrets; (4) spread false commercial information; or (5) infringe intellectual property rights. The Ministry of Public Security has promulgated measures that prohibit use of the internet in ways which, among other things, result in a leakage of state secrets or a spread of socially destabilizing content.

Regulations Relating to Information Security

The National People's Congress has enacted legislation that prohibits use of the internet that breaches the public security, disseminates socially destabilizing content or leaks state secrets. Breach of public security includes breach of national security and infringement on legal rights and interests of the state, society or citizens. Socially destabilizing content includes any content that incites defiance or violations of PRC laws or regulations or subversion of the PRC government or its political system, spreads socially disruptive rumors or involves cult activities, superstition, obscenities, pornography, gambling or violence. State secrets are defined broadly to include information concerning PRC national defense, state affairs and other matters as determined by the PRC authorities.

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Pursuant to applicable regulations, ICP operators must complete mandatory security filing procedures and regularly update information security and monitoring systems for their websites with local public security authorities, and must also report any public dissemination of prohibited content.

In December 2015, the Standing Committee of the National People's Congress promulgated the Anti-Terrorism Law of the PRC, which took effect on January 1, 2016 and was amended on April 27, 2018. According to the law, telecommunication service operators or internet service providers shall (i) provide technical interfaces, decryption and other technical support and assistance for the competent departments to prevent and investigate terrorist activities; (ii) implement network security and information monitoring systems as well as safety and technical prevention measures to avoid the dissemination of terrorism information, delete the terrorism information, immediately halt its dissemination, keep records and report to the competent departments once the terrorism information is discovered; and (iii) examine customer identities before providing services. Any violation of the law may result in severe penalties, including substantial fines.

In November 2016, the Standing Committee of the National People's Congress promulgated the Cyber Security Law of the PRC, which took effect on June 1, 2017. In accordance with the Cyber Security Law, network operators must comply with applicable laws and regulations and fulfill their obligations to safeguard network security in conducting business and providing services. Network service providers must take technical and other necessary measures as required by laws, regulations and mandatory requirements to safeguard the operation of networks, respond to network security effectively, prevent illegal and criminal activities, and maintain the integrity, confidentiality and usability of network data. On December 28, 2021, the CAC and other twelve PRC governmental authorities jointly issued the Cybersecurity Review Measures, with effect from February 15, 2022, which provide detailed cybersecurity review procedures for the purchase of network products and services by operators of "critical information infrastructure" or the data processing activities by a network platform operator. According to the Cybersecurity Review Measures, "network products and services" primarily refer to core network equipment, important communication product, high-performance computers and servers, mass storage equipment, large databases and applications, network security equipment, cloud computing services, and other network products and services that may have an important impact on the security of critical information infrastructure, cyber security or data security.

For the further purposes of regulating data processing activities, safeguarding data security, promoting data development and utilization, protecting the lawful rights and interests of individuals and organizations, and maintaining national sovereignty, security, and development interests, on June 10, 2021, Standing Committee of the PRC National People's Congress published the Data Security Law of the People's Republic of China, which took effect on September 1, 2021. The Data Security Law requires data processing, which includes the collection, storage, use, processing, transmission, provision, publication of data, to be conducted in a legitimate and proper manner. 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, and the degree of harm it may cause to national security, public interests, or legitimate rights and interests of individuals or organizations if such data are tampered with, destroyed, leaked, illegally acquired or illegally

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 is required to designate the personnel and the management body responsible for data security, carry out risk assessments of its data processing activities and file the risk assessment reports with the competent authorities. State core data, i.e. data having a bearing on national security, the lifelines of national economy, people's key livelihood and major public interests, shall be subject to stricter management system. Moreover, the Data Security Law provides a national security review procedure for those data activities which affect or may affect national security and imposes export restrictions on certain data and information. In addition, the Data Security Law also provides that any organization or individual within the territory of the PRC shall not provide any foreign judicial body and law enforcement body with any data without the approval of the competent PRC governmental authorities. As the Data Security Law was recently promulgated, we may be required to make further adjustments to our business practices to comply with this law, as well as any adjustments that may be required by the ultimate Personal Information Protection Law.

On July 6, 2021, certain PRC regulatory authorities issued Opinions on Strictly Cracking Down on Illegal Securities Activities, which, among others, provides for improving the laws and regulations on data security, cross-border data transmission, and confidential information management. It 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 July 30, 2021, the State Council issued the Regulations on Protection of Critical Information Infrastructure. Pursuant to these regulations, critical information infrastructure shall mean the important network facilities or information systems of key industries or fields such as public communication and information service, energy, transportation, water conservation, finance, public services, e-government affairs and national defense science, and important network facilities or information systems which may endanger national security, people's livelihood and public interest once there occur damage, malfunctioning or data leakage to them. The Regulations provide that no individual or organization may carry out any illegal activity of intruding into, interfering with, or sabotaging any critical information infrastructures, or endanger the security of any critical information infrastructures. The Regulations also require that critical information infrastructure operators shall establish a cybersecurity protection system and accountability system, and that the main responsible person of a critical information infrastructure operator shall take full responsibility for the security protection of the critical information infrastructures operated by it. In addition, the administration departments for each important industry and sector shall be responsible for formulating the rule of critical information infrastructure determination applicable to their respective industry or sector, and determine the critical information infrastructure operators in their industry or sector.

On July 12, 2021, the MIIT and two other authorities jointly issued the Provisions on the Administration of Security Vulnerabilities of Network Products. The Provisions state that, no organization or individual may abuse the security vulnerabilities of network products to engage in activities that endanger network security, or to illegally collect, sell, or publish the information on such security vulnerabilities. Anyone who is aware of the

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aforesaid offences shall not provide technical support, advertising, payment settlement and other assistance to the offenders. According to the Provisions, network product providers, network operators, and platforms collecting network product security vulnerabilities shall establish and improve channels for receiving network product security vulnerability information and keep such channels available, and retain network product security vulnerability information reception logs for at least six months. The Provisions also bans provision of undisclosed vulnerabilities to overseas organizations or individuals other than to the product providers.

On July 7, 2022, the CAC promulgated the Security Assessment Measures for Outbound Data Transfer, which became effective on September 1, 2022. These measures provide for the circumstances under which a data processor shall be subject to security assessment, including (i) where a data processor provides important data abroad; (ii) where a critical information infrastructure operator or a data processor that processes personal information of more than one million individuals provides personal information abroad; (iii) where a data processor that has exported personal information of over 100,000 individuals or sensitive personal information of over 10,000 individuals in total since January 1 of the previous year provides personal information abroad; and (iv) other circumstances prescribed by the CAC.

On September 24, 2024, the State Council issued the Administrative Measures for Internet Data Security, which came into effect on January 1, 2025. These measures stipulate that internet data processors who carry out internet data processing activities that affect or may affect national security shall undergo national security review in accordance with relevant state regulations. In addition, the Administrative Measures for Internet Data Security also regulate other specific requirements in respect of the data processing activities conducted by data processors in the view of personal data protection, important data safety, data cross-broader safety management and obligations of network platform service provider. Internet data processors shall identify and declare important data in accordance with relevant state regulations. For data confirmed as important data, relevant regions and departments shall promptly inform internet data processors or make public announcements. Internet data processors shall fulfill their responsibilities for internet data security protection. Processors of important data shall designate persons in charge of data security and establish data security management institutions. Internet data security management institutions shall fulfill their responsibilities for data security protection. Processors of important data shall conduct risk assessments of their data processing activities on an annual basis and submit risk assessment reports to relevant competent departments at or above the provincial level. Relevant competent departments shall promptly notify the cyberspace affairs departments and public security organs at the same level. Network platform service providers shall clarify the data security protection obligations of third-party product and service providers accessing their platforms through platform rules or contracts, and urge third-party product and service providers to strengthen cyber data security management. When network platform service providers push information to individuals through automated decision-making methods, they shall set up easy-to-understand, accessible and operable personalized recommendation closing options, and provide users with functions such as refusing to receive pushed information and deleting user tags for their personal characteristics.

Furthermore, the Provisions on Technological Measures for Internet Security Protection, promulgated by the Ministry of Public Security and became effective in March 2006, require all ICP operators to keep records of certain information about its users (including user registration information, log-in and log-out time, IP address,

content and time of posts by users) for at least 60 days and submit the above information as required by laws and regulations. The Decision on Strengthening Network Information Protection, which was promulgated by the Standing Committee of the National People's Congress in December 2012, states that ICP operators must request identity information from users when ICP operators provide information publication services to the users. If ICP operators come across prohibited information, they must immediately cease the transmission of such information, take measures such as elimination, keep records, and report to the government authorities.

On October 21, 2019, the Supreme People's Court and the Supreme People's Procuratorate of the PRC jointly issued the Interpretations on Certain Issues Regarding the Applicable of Law in the Handling of Criminal Case Involving Illegal Use of Information Networks and Assisting Committing Internet Crimes, which came into effect on November 1, 2019, and further clarifies the meaning of Internet service provider and the severe situations of the crimes.

Regulations Relating to Internet Privacy

The PRC Constitution states that PRC law protects the freedom and privacy of communications of citizens and prohibits infringement of these rights. In recent years, PRC government authorities have enacted legislation on internet use to protect personal information from any unauthorized disclosure. The Decision on Strengthening Network Information Protection provides that electronic information that identifies a citizen or involves privacy of any citizen is protected by law and must not be unlawfully collected or provided to others. ICP operators collecting or using personal electronic information of citizens must specify the purposes, manners and scopes of information collection and uses, obtain consent of the relevant citizens, and keep the collected personal information confidential. ICP operators are prohibited from disclosing, tampering with, damaging, selling or illegally providing others with, collected personal information. ICP operators are required to take technical and other measures to prevent the collected personal information from any unauthorized disclosure, damage or loss. The Administrative Measures on Internet Information Services prohibit an ICP operator from insulting or slandering a third party or infringing upon the lawful rights and interests of a third party. According to the Provisions on Protection of Personal Information of Telecommunication and Internet Users, which was promulgated by MIIT and became effective in September 2013, telecommunication business operators and ICP operators are responsible for the security of the personal information of users they collect or use in the course of their provision of services. Without obtaining the consent from the users, telecommunication business operators and ICP operators may not collect or use the users' personal information. The personal information collected or used in the course of provision of services by the telecommunication business operators or ICP operators must be kept in strict confidence, and may not be divulged, tampered with or damaged, and may not be sold or illegally provided to others. The ICP operators are required to take certain measures to prevent any divulgence of, damage to, tampering with or loss of users' personal information. In accordance with the Cyber Security Law, network operators are required to collect and use personal information in compliance with the principles of legitimacy, properness and necessity, and strictly within the scope of authorization by the subject of personal information unless otherwise prescribed by laws or regulations. In the event of any unauthorized disclosure, damage or loss of collected personal information, network operators must take immediate remedial measures, notify the affected users and report the incidents to the authorities in a timely manner. If any user knows that a network operator illegally collects and uses his or her personal information in violation of laws, regulations or any agreement with the user, or the collected and stored personal information is inaccurate or wrong, the user has the right to request the network operator to delete or correct the collected personal information.

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The telecommunications authorities are further authorized to order ICP operators to rectify unauthorized disclosure. ICP operators are subject to legal liability, including warnings, fines, confiscation of illegal gains, revocation of licenses or filings, closing of the websites, administrative punishment, criminal liabilities, or civil liabilities, if they violate provisions on internet privacy. Pursuant to the Ninth Amendment to the Criminal Law issued by the Standing Committee of the National People's Congress in August 2015 and becoming effective in November 2015, the standards of crime of infringing citizens' personal information were amended accordingly and the criminal culpability of unlawful collection, transaction, and provision of personal information has been reinforced. In addition, any ICP provider that fails to fulfill the obligations related to information cybersecurity administration as required by applicable laws and refuses to rectify upon orders, will be subject to criminal liability for (i) dissemination of illegal information in large scale; (ii) severe effect due to the leakage of the client's information; (iii) serious loss of evidence of criminal activities; or (iv) other severe situations, and any individual or entity that (x) sells or provides personal information to others unlawfully, or (y) steals or illegally obtains any personal information, will be subject to criminal liability in severe situations. In addition, the Interpretations of the Supreme People's Court and the Supreme People's Procuratorate of the PRC on Several Issues Concerning the Application of Law in Handling Criminal Cases of Infringing Personal Information, effective in June 2017, have clarified certain standards for the conviction and sentencing in relation to personal information infringement. The PRC government has the power and authority to order ICP operators to turn over personal information if an internet user posts any prohibited content or engages in illegal activities on the internet. The Civil Code further provides in a stand-alone chapter of right of personality and reiterate that the personal information of a natural person shall be protected by the law. Any organization or individual shall legitimately obtain such personal information of others in due course on a need-to-know basis and ensure the safety and privacy of such information, and refrain from excessively handling or using such information.

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 on January 23, 2019, app operators should collect and use personal information in compliance with the Cyber Security Law and should be responsible for the security of personal information obtained from users and take effective measures to strengthen the personal information protection. Furthermore, app operators should not force their users to make authorization by means of bundling, suspending installation or in other default forms and should 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 SAMR 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 apps operators in terms of personal information protection, including "failure to publicize rules for collection and use," "failure to expressly state the purpose, manner and scope of collecting and using personal information," "collection and use of personal information without consent of users," "collecting personal information irrelevant to the services provided by such app in violation of the principle of necessity," "provision of personal information to others without consent," "failure to provide the function of deleting or correcting personal information as required by laws" and "failure to publish information such as methods for complaints and reporting." Among others, any of the following acts of an app operator

will constitute “collection and use of personal information without consent of users”: (i) collecting an user’s personal information or activating the permission for collecting any user’s personal information without obtaining such user’s consent; (ii) collecting personal information or activating the permission for collecting the personal information of any user who explicitly refuses such collection, or repeatedly seeking for user’s consent such that the user’s normal use of such app is disturbed; (iii) any user’s personal information which has been actually collected by the app operator or the permission for collecting any user’s personal information activated by the app operator is beyond the scope of personal information which such user authorizes such app operator to collect; (iv) seeking for any user’s consent in a non-explicit manner; (v) modifying any user’s settings for activating the permission for collecting any personal information without such user’s consent; (vi) using users’ personal information and any algorithms to directionally push any information, without providing the option of non-directed pushing such information; (vii) misleading users to permit collecting their personal information or activating the permission for collecting such users’ personal information by improper methods such as fraud and deception; (viii) failing to provide users with the means and methods to withdraw their permission of collecting personal information; and (ix) collecting and using personal information in violation of the rules for collecting and using personal information promulgated by such app operator.

On August 22, 2019, the CAC promulgated the Provisions on the Internet Protection of Children’s Personal Information, which took effect on October 1, 2019, requiring that before collecting, using, transferring or disclosing the personal information of a child, the Internet service operator should inform the child’s guardians in a noticeable and clear manner and obtain their consents. Meanwhile, internet service operators should take measures like encryption when storing children’s personal information. On March 12, 2021, the CAC and three other authorities jointly issued the Rules on the Scope of Necessary Personal Information for Common Types of Mobile Internet Applications. The Rules specifies the scope of necessary personal information to be collected each for a variety of common mobile internet applications, such as maps and navigation apps, online ride-hailing apps, instant messaging apps, online community apps. Operators of such apps shall not refuse to provide basic services to users on the ground of users’ refusal to provide their personal non-essential information.

In addition, on August 20, 2021, the Standing Committee of the National People’s Congress adopted the Personal Information Protection Law which took effect on November 1, 2021. The Personal Information Protection Law requires, among others, that (i) the processing of personal information should have a clear and reasonable purpose which should be directly related to the processing purpose, in a method that has the least impact on personal rights and interests, and (ii) the collection of personal information should be limited to the minimum scope necessary to achieve the processing purpose to avoid the excessive collection of personal information. Different types of personal information and personal information processing will be subject to various rules on consent, transfer, and security. Entities handling personal information shall bear responsibilities for their personal information handling activities, and adopt necessary measures to safeguard the security of the personal information they handle. The entities failing to comply could be ordered to correct, or suspend or terminate the provision of services, and face confiscation of illegal income, fines or other penalties.

Regulations Relating to Artificial Intelligence

Pursuant to the Internet Information Service Algorithmic Recommendation Management Provisions, which came into effect on March 1, 2022, algorithm recommendation service providers shall clearly inform users of their provision of algorithm recommendation services, and make public the basic principles, intentions and main operating mechanisms of the algorithm recommendation services. The algorithmic recommendation service providers shall not (i) carry out any illegal activity which may endanger national security and social public interest, disturb economic order and social order, or infringe third parties' legal interest, or (ii) spread any information prohibited by laws or regulations. Algorithm recommendation service providers selling goods or providing services to consumers shall also protect consumers' rights of fair trade, and are prohibited from carrying out illegal conduct such as unreasonable, differentiated treatment based on consumers' preferences, purchase behavior or such other characteristics.

On July 10, 2023, the Cyberspace Administration of China and six other regulatory authorities in the Chinese mainland promulgated the Interim Measures for Generative Artificial Intelligence Services, which took effect on August 15, 2023. The measures impose compliance requirements for providers of generative artificial intelligence services to the general public within the Chinese mainland. The measures stipulate that providers of generative artificial intelligence services related to text, image, audio, video and other content to the general public within the Chinese mainland will be responsible as "producers of Internet information content" and "personal information processors," with the responsibilities specified in the Personal Information Protection Law, the Data Security Law, the Internet Security Law, and other Chinese mainland laws and regulations related to cybersecurity and personal information protection. Providers of generative artificial intelligence services are required to enter into service agreements with their users and adopt effective measures to prevent minor users from over-relying upon or becoming addicted to generative artificial intelligence services. In addition, providers of generative artificial intelligence services that have the potential to influence public opinion or provoke social agitation are required to conduct security assessments and complete filings in accordance with the Internet Information Service Algorithmic Recommendation Management Provisions.

Regulations Relating to Product Quality, Consumer Protection and Operation Safety

The Product Quality Law applies to all production and sale activities in China. Pursuant to this law, products offered for sale must satisfy the applicable quality and safety standards. Enterprises may not produce or sell counterfeit products in any fashion, including forging brand labels or giving false information regarding a product's manufacturer. Violations of state or industrial standards for health and safety and any other related violations may result in civil liabilities and administrative penalties, such as compensation for damages, fines, suspension or shutdown of business, as well as confiscation of products illegally produced and sold and the proceeds from such sales. Severe violations may subject the responsible individual or enterprise to criminal liabilities. Where a defective product causes physical injury to a person or damage to another person's property, the victim may claim compensation from the manufacturer or from the seller of the product. If the seller pays compensation and it is the manufacturer that should bear the liability, the seller has a right of recourse against the manufacturer. Similarly, if the manufacturer pays compensation and it is the seller that should bear the liability, the manufacturer has a right of recourse against the seller.

The Consumer Protection Law sets out the obligations of business operators and the rights and interests of the consumers in China. Pursuant to this law, business operators must guarantee that the commodities they sell satisfy the requirements for personal or property safety, provide consumers with authentic information about the commodities, and guarantee the quality, function, usage and term of validity of the commodities. Failure to comply with the Consumer Protection Law may subject business operators to civil liabilities such as refunding purchase prices, replacement of commodities, repairing, ceasing damages, compensation, and restoring reputation, and even subject the business operators or the responsible individuals to criminal penalties when personal damages are involved or if the circumstances are severe. The Consumer Protection Law was further amended in October 2013 and became effective in March 2014. The amended Consumer Protection Law further strengthen the protection of consumers and impose more stringent requirements and obligations on business operators, especially on the business operators through the internet. For example, the consumers are entitled to return the goods (except for certain specific goods, such as custom-made goods, fresh and perishable goods, digital products (e.g. audio-visual products, computer software downloaded online or unpacked by the consumer), newspapers and periodicals delivered and other goods for which non-return of goods is confirmed by the consumer at the time of purchase based on the characteristics of the goods,) within seven days upon receipt without any reasons when they purchase the goods from business operators on the internet. The consumers whose interests have been damaged due to their purchase of goods or acceptance of services on online marketplace platforms may claim damages from sellers or service providers. Where the providers of the online marketplace platforms are unable to provide the real names, addresses and valid contact details of the sellers or service providers, the consumers may also claim damages from the providers of the online marketplace platforms. Providers of online marketplace platforms that know or should have known that sellers or service providers use their platforms to infringe upon the legitimate rights and interests of consumers but fail to take necessary measures must bear joint and several liabilities with the sellers or service providers. Moreover, if business operators deceive consumers or knowingly sell substandard or defective products, they should not only compensate consumers for their losses, but also pay additional damages equal to three times the price of the goods or services. The Implementing Rules of the Consumer Protection Law, which became effective on July 1, 2024, further specify the obligations stipulated in the PRC Consumer Protection Law, such as protecting consumers' personal and property safety, handling of defective products, prohibiting fraudulent advertising and unfair practices in standard terms, price transparency, quality guarantee, and protecting consumers' personal information. Furthermore, these rules provide requirements to address situations where business operators may abuse technology, platform rules or their dominant positions to infringe on consumer rights, such as prohibiting price discrimination, fraudulent advertising and excessively collecting consumers' personal information. In addition, these rules require livestreaming marketing platform operators to establish and improve mechanisms for consumer rights protection.

We are subject to the Product Quality Law and the Consumer Protection Law as an online supplier of commodities and a provider of online marketplace platform and believe that we are currently in compliance with these regulations in all material aspects.

In addition, we are subject to PRC regulations relating to operation safety. According to the Work Safety Law, which was effective on November 1, 2002 and most recently amended on June 10, 2021, the principal person-in-charge of a production and operation entity shall be the primary person responsible for the work safety

of such entity, and the production and operation entities in emerging industries and fields such as platform economy shall, based on the characteristics of their respective industries and fields, establish, improve and implement a responsibility system for work safety of employees, as well as strengthen the education and training on work safety for employees.

Regulations Relating to Pricing

In China, the prices of a very small number of products and services are guided or fixed by the government. According to the Pricing Law, business operators must, as required by the government departments in charge of pricing, mark the prices explicitly and indicate the name, origin of production, specifications, and other related particulars clearly. Business operators may not sell products at a premium or charge any fees that are not explicitly indicated. Business operators must not commit the specified unlawful pricing activities, such as colluding with others to manipulate the market price, using false or misleading prices to deceive consumers to transact, or conducting price discrimination against other business operators. Failure to comply with the Pricing Law may subject business operators to administrative sanctions such as warning, ceasing unlawful activities, compensation, confiscating illegal gains, fines. The business operators may be ordered to suspend business for rectification, or have their business licenses revoked if the circumstances are severe. We are subject to the Pricing Law as online retailer as well as business operator. We believe that our pricing activities are currently in compliance with the law in all material aspects.

Regulations Relating to Mobile Telecommunications Resale Business

In May 2013, the MIIT issued the Circular regarding the Pilot Work on Implementation of Mobile Telecommunications Resale Business and the Pilot Program on Mobile Telecommunications Resale Business, pursuant to which private capital is encouraged to invest in the mobile telecommunications resale business. The resale business refers to the business whereby a reseller purchases mobile telecommunications services (excluding mobile satellite telecommunications service) from a basic telecommunications service provider who owns a mobile network, repackages the services with its private brand and sells the services to end users. Under the circular and the pilot program, the mobile telecommunications resale is categorized as a Class II basic telecommunications business but managed by reference to the value-added telecommunications business. A mobile communications reseller does not build its own wireless network, core network, transmission network and other mobile telecommunications network infrastructures, but must build its customer service system and may build its own business management platform, and billing, business accounting and other business supporting systems as needed. The applicant for the mobile telecommunications resale business must be a private company of which the private capital must account for no less than 50% of the capital and the capital contributed by its largest shareholder must come from private capital. A mobile telecommunications reseller is required to enter into a commercial contract for mobile telecommunications resale business with a basic telecommunications service provider, specifying the resources for resale to mobile communications users, division of responsibilities for service quality assurance between both parties, as well as protection of users' rights and interests and user information. Resellers may pre-charge service fees for up to two years from users on the condition that they provide evidence of their measures to ensure long-term services, and must abide by the Telecommunications Regulations, the Administrative Measures on Internet Information Services and other PRC related laws and regulations. In addition, the MIIT issued the Circular of the Ministry of Industry and Information Technology on the Official Commercial Use of Mobile Communication Resale Business, pursuant

to which the mobile communication resale business will be transferred from the pilot to the formal commercial use, and the enterprise that has already approved to be a pilot to conduct the mobile telecommunications resale business, and intends to continue the business, the commercial contract shall be renewed in accordance with the provisions of this circular and shall apply for a renew its telecommunications business license. Jingdong 360 has been approved to conduct the mobile telecommunications resale business, has renewed the telecommunications business license, and has cooperated with China Telecom in 60 cities and with China Unicom in 105 cities.

Regulations Relating to Leasing

Pursuant to the Law on Administration of Urban Real Estate which took effect in January 1995 with the latest amendment on August 26, 2019, which became effective on January 1, 2020, lessors and lessees are required to enter into a written lease contract, containing such provisions as the term of the lease, the use of the premises, rental price, liability for repair, and other rights and obligations of both parties. Both lessor and lessee are also required to file for registration and record the lease contract with the real estate administration department. Pursuant to implementing rules stipulated by certain provinces or cities, if the lessor and lessee fail to go through the registration procedures, both lessor and lessee may be subject to fines.

According to the PRC Civil Code (which took effect on January 1, 2021), the lessee may sublease the leased premises to a third party, subject to the consent of the lessor. Where the lessee subleases the premises, the lease contract between the lessee and the lessor remains valid. The lessor is entitled to terminate the lease contract if the lessee subleases the premises without the consent of the lessor. In addition, if the ownership of the leased premises changes during the lessee's possession in accordance with the terms of the lease contract, the validity of the lease contract shall not be affected.

Pursuant to the PRC Civil Code, if the mortgaged property has been leased and transferred for occupation prior to the establishment of the mortgage right, the original tenancy shall not be affected by such mortgage right. According to the Interpretation of the Supreme People's Court on Several Issues concerning the Application of Law in the Trial of Cases about Disputes Over Lease Contracts on Urban Buildings (2020 version), which took effect on January 1, 2021, if the ownership of the leased premises changes during lessee's possession in accordance with the terms of the lease contract, and the lessee requests the assignee to continue to perform the original lease contract, the PRC court shall support it, except that the mortgage right has been established before the lease of the leased premises and the ownership changes due to the mortgagee's realization of the mortgage right.

Regulations Relating to Advertising Business

The SAMR is the government agency responsible for regulating advertising activities in the PRC. According to PRC laws and regulations, companies that engage in advertising activities must obtain a business license from the SAMR or its local branches which specifically includes operating an advertising business within its business scope. The business license of an advertising company is valid for the duration of its existence, unless the license is suspended or revoked due to a violation of any law or regulation. PRC advertising laws

and regulations set forth certain content requirements for advertisements in the PRC including, among other things, prohibitions on false or misleading content, superlative wording, socially destabilizing content or content involving obscenities, superstition, violence, discrimination or infringement of the public interest. Advertisers, advertising agencies, and advertising distributors are required to ensure that the content of the advertisements they prepare or distribute is true and in full compliance with applicable law. In providing advertising services, advertising operators and advertising distributors must review the supporting documents provided by advertisers for advertisements and verify that the content of the advertisements complies with applicable PRC laws and regulations. Prior to distributing advertisements that are subject to government censorship and approval, advertising distributors are obligated to verify that such censorship has been performed and approval has been obtained. The release or delivery of advertisements through the internet must not impair the normal use of the network by users. The advertisements released in pop-up form on a webpage and other forms must show the close flag prominently and ensure one-click close. Violation of these regulations may result in penalties, including fines, confiscation of advertising income, orders to cease dissemination of the advertisements and orders to eliminate the effect of illegal advertisement. In circumstances involving serious violations, the SAMR or its local branches may revoke the violators' licenses or permits for their advertising business operations.

In July 2016, the State Administration of Industry and Commerce issued the Interim Measures for the Administration of Internet Advertising to regulate internet advertising activities. On February 25, 2023, the SAMR released the Administrative Measures for Internet Advertising, which came into effect from May 1, 2023 and replaced Interim Measures for the Administration of Internet Advertising. The Administrative Measures for Internet Advertising set out, among other things, the following requirements for Internet advertising activities:

- online advertisements for tobacco (including e-cigarettes) are not allowed, and online advertisements for prescription medicine are not allowed unless otherwise permitted by laws and regulations;
- online advertisements for special commodities and services such as medical treatments, pharmaceuticals, medical devices, agrochemicals, veterinary medicine, health foods and food for special medical purposes must be reviewed by competent authorities before online publication, and the advertisements for such commodities and services are not allowed to be published in the form of introducing health and wellness knowledge;
- advertisements for medical treatments, pharmaceuticals, health foods, special medical purpose formula foods, medical devices, cosmetics, alcohol, beauty advertisements, and online game advertisements that are detrimental to the physical and mental health of minors shall not be published on Internet media targeted to minors;
- Internet advertisements must be visibly marked as "advertisement" while paid-search results must be obviously distinguished from natural search results; and
- if the Internet advertisements are published by means of algorithmic recommendation or other technologies, the rules related to algorithm recommendation services and advertising records shall be included in the advertising archives.

According to the Administrative Measures for Internet Advertising, the advertisers are responsible for the authenticity of the content of internet advertisements, while the internet advertisement publishers and advertisement agencies are required to establish, improve, and implement registration, review, and archive management systems for internet advertising businesses, which include verifying and registering advertiser information, verifying supporting documents and advertisements content, and allocating advertising review personnel familiar with advertising laws and regulations or establish advertising review bodies.

In addition, the Administrative Measures for Internet Advertising require internet platform operators providing internet information services to take measures to prevent and stop illegal advertisements, which include recording and storing the real identity information of users who publish advertisements for at least three years, monitoring and investigating the content of advertisements, and employing measures to stop illegal advertisements. Internet platform operators are also required to establish effective complaint and reporting mechanisms, cooperate with market regulatory departments in investigating illegal conduct, and use measures such as warnings, suspending or terminating services for users who publish illegal advertisements.

Regulations Relating to Intellectual Property Rights

The PRC has adopted comprehensive legislation governing intellectual property rights, including copyrights, patents, trademarks and domain names.

Copyright

Copyright in the PRC is principally protected under the Copyright Law of the PRC and its implementation rules. Reproducing, distributing, performing, projecting, broadcasting or compiling a work or communicating the same to the public via an information network without permission from the owner of the copyright therein, unless otherwise provided in the Copyright Law of the PRC and related rules and regulations, shall constitute infringements of copyrights. The infringer shall, according to the circumstances of the case, undertake to cease the infringement, take remedial action, and offer an apology, pay damages, etc. In addition, the Regulations on the Protection of Rights to Information Network Communication promulgated by the State Council on May 18, 2006 (as amended in 2013), provides specific rules on fair use, statutory license, and a safe harbor for use of copyrights and copyright management technology and specifies the liabilities of various entities for violations, including copyright holders, libraries and internet service providers.

Patent

The Patent Law provides for three types of patents, “invention,” “utility model” and “design.” Invention or utility models must meet three criteria to be patentable: novelty, inventiveness and practicability. The National Intellectual Property Administration is responsible for examining and approving patent applications. As of December 31, 2024, we had approximately 10,000 patents granted in China, over 800 patents granted outside China, approximately 8,000 patent applications pending in China and approximately 800 patent applications pending outside China.

Trademark

The Trademark Law and its implementation rules protect registered trademarks. The PRC Trademark Office of National Intellectual Property Administration is responsible for the registration and administration of trademarks throughout the PRC. The Trademark Law has adopted a “first-to-file” principle with respect to trademark

Part I (Continued)

registration. As of December 31, 2024, we had approximately 39,000 registered trademarks in different applicable trademark categories in different jurisdictions, approximately 40,000 trademark applications in China and over 7,000 outside China.

Domain Name

Domain names are protected under the Administrative Measures on the Internet Domain Names promulgated by the MIIT. The MIIT is the major regulatory body responsible for the administration of the PRC internet domain names, under supervision of which the CNNIC is responsible for the daily administration of .cn domain names and Chinese domain names. CNNIC adopts the “first to file” principle with respect to the registration of domain names. In November 2017, the MIIT promulgated the Notice of the Ministry of Industry and Information Technology on Regulating the Use of Domain Names in Providing Internet-based Information Services, which became effective on January 1, 2018. Pursuant to the notice, the domain name used by an internet-based information service provider in providing internet-based information services must be registered and owned by such provider in accordance with the law. If the internet-based information service provider is an entity, the domain name registrant must be the entity (or any of the entity’s shareholders), or the entity’s principal or senior manager. We have registered jd.com, jdl.cn, jdhealth.com, 360buy.com, 360buy.cn, 360buy.com.cn and other domain names.

Regulations Relating to Employment

The Labor Contract Law and its implementation rules provide requirements concerning employment contracts between an employer and its employees. If an employer fails to enter into a written employment contract with an employee within one year from the date on which the employment relationship is established, the employer must rectify the situation by entering into a written employment contract with the employee and pay the employee twice the employee’s salary for the period from the day following the lapse of one month from the date of establishment of the employment relationship to the day prior to the execution of the written employment contract. The Labor Contract Law and its implementation rules also require compensation to be paid upon certain terminations, which significantly affects the cost of reducing workforce for employers. In addition, if an employer intends to enforce a non-compete provision with an employee in an employment contract or non-competition agreement, it has to compensate the employee on a monthly basis during the term of the restriction period after the termination or ending of the labor contract. Employers in most cases are also required to provide a severance payment to their employees after their employment relationships are terminated.

Enterprises in China are required by PRC laws and regulations to participate in certain employee benefit plans, including social insurance funds, namely a pension plan, a medical insurance plan, an unemployment insurance plan, a work-related injury insurance plan and a maternity insurance plan, and a housing provident fund, and contribute to the plans or funds in amounts equal to certain percentages of salaries, including bonuses and allowances, of the employees as specified by the local government from time to time at locations where they operate their businesses or where they are located. According to the Social Insurance Law, an employer that fails to make social insurance contributions may be ordered to pay the required contributions within a stipulated deadline and be subject to a late fee. If the employer still fails to rectify the failure to make social

insurance contributions within the stipulated deadline, it may be subject to a fine ranging from one to three times the amount overdue. According to the Regulations on Management of Housing Fund, an enterprise that fails to make housing fund contributions may be ordered to rectify the non-compliance and pay the required contributions within a stipulated deadline; otherwise, an application may be made to a local court for compulsory enforcement.

Regulations Relating to Overseas Listing and M&A

On August 8, 2006, six PRC governmental and regulatory agencies, including the Ministry of Commerce and the CSRC, jointly promulgated the Regulations on Mergers and Acquisitions of Domestic Enterprises by Foreign Investors, a new regulation with respect to the mergers and acquisitions of domestic enterprises by foreign investors that became effective on September 8, 2006 and revised on June 22, 2009. Foreign investors shall comply with the M&A rules when they purchase equity interests of a domestic company or subscribe for the increased capital of a domestic company, and thus changing the nature of the domestic company into a foreign-invested enterprise; or when the foreign investors establish a foreign-invested enterprise in the PRC for the purpose of purchasing the assets of a domestic company and operating the asset; or when the foreign investors purchase the asset of a domestic company, establish a foreign-invested enterprise by injecting such assets, and operate the assets.

On July 6, 2021, the 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 China-based companies and proposed to take effective measures, such as promoting the construction of regulatory systems to deal with the risks and incidents faced by China-based overseas-listed companies.

On February 17, 2023, the CSRC, as approved by the State Council, released the Trial Measures. According to the Trial Measures, domestic companies in the Chinese mainland that directly or indirectly offer or list their securities in an overseas market, are required to file with the CSRC. Specifically, the securities under the Trial Measures refer to stocks, depositary receipts, convertible corporate bonds, exchangeable bonds and other equity-linked securities to be issued and offered in overseas markets by domestic companies directly or indirectly, while a direct offering and listing refers to the overseas offering and listing of a joint-stock company incorporated in the Chinese mainland, and an indirect offering and listing refers to the overseas offering and listing of a domestic company which conducts its business operations primarily in the Chinese mainland, in the name of an offshore company and based on the underlying equities, assets, earnings or similar interests of the domestic company. In particular, the determination of an indirect offering and listing will be conducted on a “substance over form” basis, and an offering and listing should be considered as an indirect overseas offering and listing by a domestic company if the issuer meets both of the following conditions: (i) any of the revenue, profits, total assets or net assets of such domestic company in the most recent financial year account for more than 50% of the corresponding data in the issuer’s audited consolidated financial statements for the same period; and (ii) the majority of its business operations are conducted in the Chinese mainland or its principal place of business is located in the Chinese mainland, or the majority of senior management in charge of business operations are Chinese citizens or have domicile in the Chinese mainland. According to the Trial

Measures, an overseas offering and listing is prohibited under any of the following circumstances: (i) if the intended securities offering and listing is specifically prohibited by the laws, administrative regulations and provisions; (ii) if the intended securities offering and listing may constitute a threat to or endangers national security as reviewed and determined by competent authorities under the State Council in accordance with law; (iii) the domestic companies or their controlling shareholders or actual controllers have committed corruption, bribery, embezzlement, misappropriation of property, or other criminal offenses disruptive to the order of the socialist market economy in the past three years; (iv) the domestic companies are currently under investigations in connection with suspicion of having committed criminal offenses or material violations of applicable laws and regulations, and there is still no explicit conclusion; (v) there are material ownership disputes over the shareholdings held by the controlling shareholder or the shareholder under the control of the controlling shareholder or the actual controllers. According to the Trial Measures, the issuer or its affiliated domestic company, as the case may be, is required to file with the CSRC (i) with respect to its initial public offering and listing and its subsequent securities offering in an overseas market different from the market where it has listed, within three business days after its submission of listing application documents to the regulator in the place of intended listing, (ii) with respect to its follow-on offering in the same overseas market where it has listed (including issuance of any corporate convertible bonds, exchangeable bonds and other equity-linked securities, but excluding the offering for employees incentive, dividend distribution by shares and share split), within three business days after completion of such follow-on offering, (iii) with respect to listing by means of single or multiple acquisitions, share swap, transfers of shares and similar transactions, within three business days after its initial filing of the listing application or the first public announcement of the transaction, as case may be. Failure to comply with the filing requirements may result in an order of rectification, a warning and fines up to RMB10 million to the non-compliant domestic companies, and the directly responsible persons of the companies will be warned and fined between RMB500,000 and RMB5 million. Furthermore, if the controlling shareholder and the actual controller of the non-compliant companies organizes or instigates the breach, they will be fined between RMB1 million and RMB10 million. In addition to above filing requirements, the Filings Rules also requires an issuer to report to the CSRC within three business days after occurrence of any the following events: (i) its change of control; (ii) its being subject to investigation or sanctions by any overseas securities regulators or overseas authorities; (iii) its change of listing status or listing segment; (iv) voluntary or mandatory delisting; and (v) material change of its principal business operations to the extent that it ceases to be subject to the filing requirements of the Trial Measures.

Regulations Relating to Anti-Monopoly

The currently effective Anti-Monopoly Law was promulgated by Standing Committee of the National People's Congress in 2007 and most recently amended on June 24, 2022. Pursuant to the Anti-Monopoly Law, the operators of a concentration of undertakings which reaches the standard for declaration shall make an advance declaration to the Anti-Monopoly Law enforcement authority under the State Council. The fines for illegal concentration of business operators shall be "no more than ten percent of its preceding year's sales revenue if the concentration of business operator has or may have an effect of excluding or limiting competition; or a fine of up to RMB5 million if the concentration of business operator does not have an effect of excluding or limiting competition." Pursuant to the Anti-Monopoly Law, the authority may require the operators to make a declaration where there is evidence that the concentration has or may have the effect of eliminating or restricting competition, even if such concentration does not reach the filing threshold.

On February 7, 2021, the Anti-Monopoly Committee of the State Council promulgated the Anti-Monopoly Guidelines for the Internet Platform Economy Sector which stipulates that any concentration of undertakings involving variable interest entities shall fall within the scope of anti-monopoly review. Furthermore, the Guidelines to Anti-Monopoly in the Field of Internet Platforms prohibit certain monopolistic acts of internet platforms so as to protect market competition and safeguard interests of users and undertakings participating in internet platform economy, including without limitation, prohibiting platforms with dominant position from abusing their market dominance (such as discriminating customers in terms of pricing and other transactional conditions using big data and analytics, coercing counterparties into exclusivity arrangements, using technology means to block competitors' interface, favorable positioning in search results of goods displays, using bundle services to sell services or products, compulsory collection of unnecessary user data).

In May 2024, the SAMR issued the Interim Measures on Online Anti-unfair Competition, which came into effect on September 1, 2024. These measures have improved the standards and regulatory requirements for various types of unfair online competition behaviors, including the new manifestations of traditional unfair competition behaviors such as counterfeiting, confusion and false advertising, and the new types of unfair competition behaviors conducted through technological means such as reverse bidding manipulation and illegal data acquisition. Regarding platform operators, the measures highlight the platform operators' responsibilities and require platforms operators to strengthen the management of competition behavior within the platform. Necessary measures should be taken to deal with unfair competition behavior within the platform, relevant records should be kept, and timely reports should be made to the market supervision authorities. In addition, these Measures prohibit platforms from abusing their competitive advantages to obstruct the normal operation of network products or services of other operators, using service agreements or transaction rules to unreasonably restrict the transactions of operators within the platform, or charging unreasonable service fees to operators within the platform. If a platform operator fails to comply with the requirements of the measures, it may be subject to administrative penalties including rectification orders, fines and orders to suspend operations.

Regulations Relating to PRC Value Added Tax

On March 23, 2016, the Ministry of Finance and the State Taxation Administration jointly issued the Circular on the Pilot Program for Overall Implementation of the Collection of Value Added Tax Instead of Business Tax, which took effect on May 1, 2016. Pursuant to this circular, all of the companies operating in construction, real estate, finance, modern service or other sectors which were required to pay business tax are required to pay VAT, in lieu of business tax. The VAT rate is 6%, except for rate of 11% for real estate sale, land use right transferring and providing service of transportation, postal sector, basic telecommunications, construction, real estate lease; rate of 17% for providing lease service of tangible property; and rate of zero for specific cross-bond activities.

On April 4, 2018, the Ministry of Finance and the State Taxation Administration jointly promulgated the Circular of the Ministry of Finance and the State Taxation Administration on Adjustment of Value-Added Tax Rates, according to which, (i) for VAT taxable sales or importation of goods originally subject to value-added tax rates of 17% and 11% respectively, such tax rates shall be adjusted to 16% and 10%, respectively; (ii) for purchase of agricultural products originally subject to deduction rate of 11%, such deduction rate shall be adjusted to 10%; (iii) for purchase of agricultural products for the purpose of production and sales or consigned processing of goods subject to tax rate of 16%, the input VAT will be calculated at a 12% deduction rate; (iv) for exported

goods originally subject to tax rate of 17% and export tax refund rate of 17%, the export tax refund rate shall be adjusted to 16%; and (v) for exported goods and cross-border taxable acts originally subject to tax rate of 11% and export tax refund rate of 11%, the export tax refund rate shall be adjusted to 10%. This circular became effective on May 1, 2018 and shall supersede any previously existing provisions in the case of any inconsistency.

Further, on March 20, 2019, the Ministry of Finance, the State Taxation Administration and the General Administration of Customs jointly issued the Announcement on Policies for Deepening the VAT Reform, to further slash value-added tax rates. According to this announcement, (i) for general VAT payers' sales activities or imports that are subject to VAT at an existing applicable rate of 16% or 10%, the applicable VAT rate is adjusted to 13% or 9% respectively; (ii) for the agricultural products purchased by taxpayers to which an existing 10% deduction rate is applicable, the deduction rate is adjusted to 9%; (iii) for the agricultural products purchased by taxpayers for production or commissioned processing, which are subject to VAT at 13%, the input VAT will be calculated at a 10% deduction rate; (iv) for the exportation of goods or labor services that are subject to VAT at 16%, with the applicable export refund at the same rate, the export refund rate is adjusted to 13%; (v) for the exportation of goods or cross-border taxable activities that are subject to VAT at 10%, with the export refund at the same rate, the export refund rate is adjusted to 9%; and (vi) for taxpayers providing production and living services, the deductible input VAT amount for the current period shall be added additional 10% based on the actual input VAT amount. This announcement came into effect on April 1, 2019 and shall prevail in case of any conflict with existing provisions.

Regulations Relating to Dividend Withholding Tax

Pursuant to the Enterprise Income Tax Law and its implementation rules, if a non-resident enterprise has not set up an organization or establishment in the PRC, or has set up an organization or establishment but the income derived has no actual connection with such organization or establishment, it will be subject to a withholding tax on its PRC-sourced income at a rate of 10%. Pursuant to the Arrangement between the Chinese mainland and the Hong Kong Special Administrative Region for the Avoidance of Double Taxation and Tax Evasion on Income, the withholding tax rate in respect to the payment of dividends by a PRC enterprise to a Hong Kong enterprise is reduced to 5% from a standard rate of 10% if the Hong Kong enterprise directly holds at least 25% of the PRC enterprise. Pursuant to the Notice of the State Taxation Administration on the Issues concerning the Application of the Dividend Clauses of Tax Agreements, if the PRC tax authorities determine, in their discretion, that a company benefits from such reduced income tax rate due to a structure or arrangement that is primarily tax-driven, such PRC tax authorities may adjust the preferential tax treatment. Furthermore, the Administrative Measures for Non-Resident Taxpayer to Enjoy Treatments under Tax Treaties, which became effective in November 2015, require that non-resident enterprises which satisfy the criteria for entitlement to tax treaty benefits may, at the time of tax declaration or withholding declaration through a withholding agent, enjoy the tax treaty benefits, and be subject to ongoing administration by the tax authorities. In the case where the non-resident enterprises do not apply to the withholding agent to claim the tax treaty benefits, or the materials and the information stated in the reports and statements provided to the withholding agent do not satisfy the criteria for entitlement to tax treaty benefits, the withholding agent should withhold tax pursuant to the provisions of the PRC tax laws. The State Taxation Administration issued the Announcement of State Taxation Administration on Promulgation of the Administrative Measures on Non-resident Taxpayers Enjoying Treaty

Benefits, or STA Circular 35, on October 14, 2019, which became effective on January 1, 2020. STA Circular 35 further simplified the procedures for enjoying treaty benefits and replaced the Administrative Measures for Non-Resident Taxpayer to Enjoy Treatments under Tax Treaties. According to STA Circular 35, no approvals from the tax authorities are required for a non-resident taxpayer to enjoy treaty benefits, where a non-resident taxpayer self-assesses and concludes that it satisfies the criteria for claiming treaty benefits, it may enjoy treaty benefits at the time of tax declaration or at the time of withholding through the withholding agent, but it shall gather and retain the materials as required for future inspection, and accept follow-up administration by the tax authorities. There are also other conditions for enjoying the reduced withholding tax rate according to other tax rules and regulations. According to the Circular on Several Issues regarding the “Beneficial Owner” in Tax Treaties, or Circular 9, which was issued on February 3, 2018 by the State Taxation Administration, effective as of April 1, 2018, when determining the applicant’s status of the “beneficial owner” regarding tax treatments in connection with dividends, interests or royalties in the tax treaties, several factors, including without limitation, whether the applicant is obligated to pay more than 50% of its income in twelve months to residents in third country or region, whether the business operated by the applicant constitutes the actual business activities, and whether the counterparty country or region to the tax treaties does not levy any tax or grant tax exemption on the incomes or levy tax at an extremely low rate, will be taken into account, and it will be analyzed according to the actual circumstances of the specific cases. This circular further provides that applicants who intend to prove his or her status of the “beneficial owner” shall submit the documents to the tax bureau according to the Administrative Measures for Non-Resident Enterprises to Enjoy Treatments under Tax Treaties. Accordingly, JD.com International Limited may be able to enjoy the 5% withholding tax rate for the dividends it received from Jingdong Century, if it satisfies the conditions prescribed under Notice of the State Taxation Administration on the Issues concerning the Application of the Dividend Clauses of Tax Agreements and other tax rules and regulations, and obtains the approvals as required. However, if the tax authorities consider the transactions or arrangements we have are for the primary purpose of enjoying a favorable tax treatment, the tax authorities may adjust the favorable withholding tax in the future.

Regulations Relating to Foreign Exchange

The principal regulations governing foreign currency exchange in China are the Foreign Exchange Administration Regulations, most recently amended in August 2008. Under the PRC foreign exchange regulations, payments of current account items, such as profit distributions and trade and service-related foreign exchange transactions, can be made in foreign currencies without prior approval from SAFE by complying with certain procedural requirements. By contrast, approval from or registration with appropriate government authorities is required where RMB is to be converted into foreign currency and remitted out of China to pay capital expenses such as the repayment of foreign currency-denominated loans.

In August 2008, SAFE issued the Circular on the Relevant Operating Issues Concerning the Improvement of the Administration of the Payment and Settlement of Foreign Currency Capital of Foreign-Invested Enterprises, or SAFE Circular 142, regulating the conversion by a foreign-invested enterprise of foreign currency-registered capital into RMB by restricting how the converted RMB may be used. SAFE Circular 142 provides that the RMB capital converted from foreign currency registered capital of a foreign-invested enterprise may only be used for purposes within the business scope approved by the applicable government authority and may not be used for equity investments within the PRC. SAFE also strengthened its oversight of the flow and use of the

RMB capital converted from foreign currency registered capital of foreign-invested enterprises. The use of such RMB capital may not be changed without SAFE's approval, and such RMB capital may not in any case be used to repay RMB loans if the proceeds of such loans have not been used. In March 2015, SAFE issued the Circular on Reforming the Management Approach regarding the Settlement of Foreign Capital of Foreign-invested Enterprise, which took effect and replaced SAFE Circular 142 from June 1, 2015. According to Circular 19, the foreign exchange capital of foreign-invested enterprises shall be subject to the Discretionary Foreign Exchange Settlement, which means that the foreign exchange capital in the capital account of a foreign-invested enterprise for which the rights and interests of monetary contribution have been confirmed by the local foreign exchange bureau (or the book-entry registration of monetary contribution by the banks) can be settled at the banks based on the actual operational needs of the foreign-invested enterprise, and if a foreign-invested enterprise needs to make further payment from such account, it still needs to provide supporting documents and proceed with the review process with the banks. Furthermore, Circular 19 stipulates that the use of capital by foreign-invested enterprises shall follow the principles of authenticity and self-use within the business scope of enterprises. The capital of a foreign-invested enterprise and capital in Renminbi obtained by the foreign-invested enterprise from foreign exchange settlement shall not be used for the following purposes: (i) directly or indirectly used for payments beyond the business scope of the enterprises or payments as prohibited by the laws and regulations; (ii) directly or indirectly used for investment in securities unless otherwise provided by the laws and regulations; (iii) directly or indirectly used for granting entrust loans in Renminbi (unless permitted by the scope of business), repaying inter-enterprise borrowings (including advances by the third-party) or repaying the bank loans in Renminbi that have been sub-lent to third parties; or (iv) directly or indirectly used for expenses related to the purchase of real estate that is not for self-use (except for the foreign-invested real estate enterprises). In November 2012, SAFE promulgated the Circular of Further Improving and Adjusting Foreign Exchange Administration Policies on Foreign Direct Investment which substantially amends and simplifies the current foreign exchange procedure. Pursuant to this circular, the opening of various special purpose foreign exchange accounts (e.g. pre-establishment expenses account, foreign exchange capital account, guarantee account), the reinvestment of lawful incomes derived by foreign investors in the PRC (e.g. profit, proceeds of equity transfer, capital reduction, liquidation and early repatriation of investment), and purchase and remittance of foreign exchange as a result of capital reduction, liquidation, early repatriation or share transfer in a foreign-invested enterprise no longer require SAFE approval, and multiple capital accounts for the same entity may be opened in different provinces, which was not possible before. In addition, SAFE promulgated the Circular on Printing and Distributing the Provisions on Foreign Exchange Administration over Domestic Direct Investment by Foreign Investors and the Supporting Documents in May 2013, which specifies that the administration by SAFE or its local branches over direct investment by foreign investors in the PRC shall be conducted by way of registration and banks shall process foreign exchange business relating to the direct investment in the PRC based on the registration information provided by SAFE and its branches.

In February 2015, SAFE promulgated The Circular of Further Improving and Adjusting Foreign Exchange Administration Policies on Foreign Direct Investment, which took effect on June 1, 2015 and was amended on December 30, 2019, cancels the administrative approvals of foreign exchange registration of direct domestic investment and direct overseas investment and simplifies the procedure of foreign exchange-related registration. Pursuant to this Circular, investors should register with banks for direct domestic investment and direct overseas investment.

The Circular on Reforming and Standardizing the Foreign Exchange Settlement Management Policy of Capital Account, was promulgated by SAFE on June 9, 2016 and was amended on December 4, 2023. Pursuant to this Circular, enterprises registered in the PRC may also convert their foreign debts from foreign currency to Renminbi on a self-discretionary basis. This Circular reiterates the principle that Renminbi converted from foreign currency-denominated capital of a company may not be directly or indirectly used for purposes beyond its business scope or prohibited by PRC Laws, while such converted Renminbi shall not be provided as loans to its non-affiliated entities.

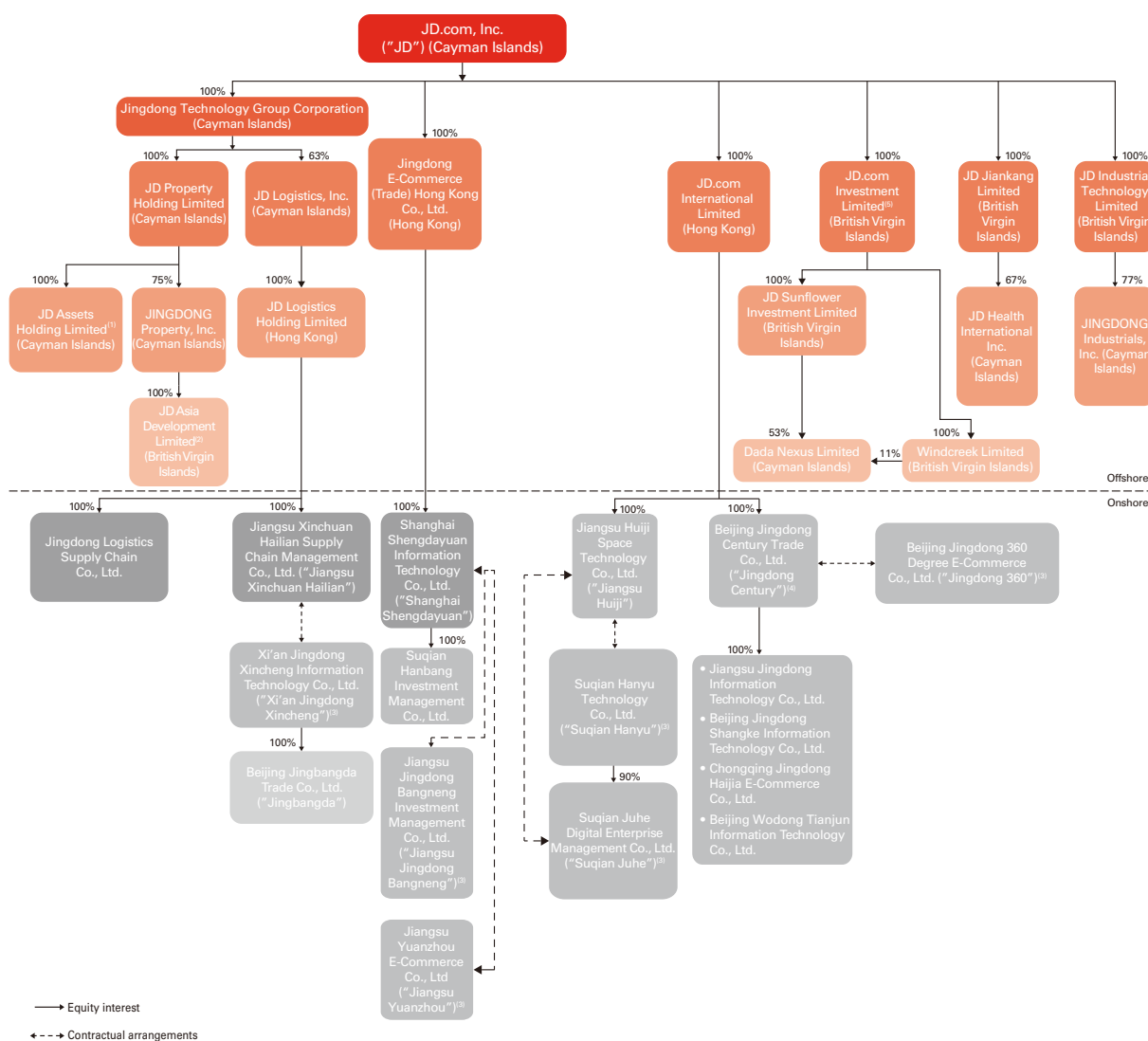
In October 2019, the SAFE promulgated the Notice for Further Advancing the Facilitation of Cross-border Trade and Investment (amended on December 4, 2023), which, among other things, allows all FIEs to use Renminbi converted from foreign currency denominated capital for equity investments in the Chinese mainland, as long as the equity investment is genuine, does not violate applicable laws, and complies with the negative list on foreign investment. The Circular Regarding Further Optimizing the Cross-border RMB Policy to Support the Stabilization of Foreign Trade and Foreign Investment jointly promulgated by the People's Bank of China, the NDRC, the Ministry of Commerce, the State-owned Assets Supervision and Administration Commission of the State Council, the China Banking and Insurance Regulatory Commission and SAFE on December 31, 2020 and effective on February 4, 2021 allows the non-investment foreign-invested enterprises to make domestic reinvestment with RMB capital in accordance with the law on the premise that they comply with prevailing regulations and the invested projects in the Chinese mainland are authentic and compliant. In addition, if a foreign-invested enterprise uses RMB income under capital accounts to conduct domestic reinvestment, the invested enterprise is not required to open a special deposit account for RMB capital.

According to the Circular of the State Administration for Foreign Exchange on Optimizing Foreign Exchange Administration to Support the Development of Foreign-related Business, promulgated and effective on April 10, 2020 by the SAFE, the reform of facilitating the payments of incomes under the capital accounts shall be promoted nationwide. Under the prerequisite of ensuring true and compliant use of funds and compliance and complying with the prevailing administrative provisions on use of income from capital projects, enterprises which satisfy the criteria are allowed to use income under the capital account, such as capital funds, foreign debt and overseas listing, etc., for domestic payment, without the need to provide proof materials for veracity to the bank beforehand for each transaction.

Part I (Continued)

C. Organizational Structure

The following diagram illustrates our corporate structure, including our principal subsidiaries and the consolidated variable interest entities as of February 28, 2025:



Notes:

- (1) JD Assets Holding Limited has 65 subsidiaries holding, directly or indirectly, non-logistics properties.
- (2) JD Asia Development Limited has 508 subsidiaries holding, directly or indirectly, logistics properties.
- (3) Jingdong 360, Jiangsu Yuanzhou, Xi'an Jingdong Xincheng, Jiangsu Jingdong Bangneng, Suqian Juhe and Suqian Hanyu are the significant consolidated variable interest entities with which we have contractual arrangements. Suqian Juhe is 90% owned by Suqian Hanyu, 4.5% owned by Mr. Richard Qiangdong Liu, 3.0% owned by Ms. Yayun Li and 2.5% owned by Ms. Pang Zhang. Each of Jingdong 360, Jiangsu Yuanzhou, Xi'an Jingdong Xincheng, Jiangsu Jingdong Bangneng and Suqian Hanyu is 45% owned by Mr. Qin Miao, 30% owned by Ms. Yayun Li and 25% owned by Ms. Pang Zhang. Mr. Richard Qiangdong Liu is our chairman of board of directors, Mr. Qin Miao is a vice president of our company, Ms. Yayun Li is a senior vice president of our company, and Ms. Pang Zhang is our chief human resources officer.

(4) Jingdong Century has 287 subsidiaries that engage in retail business.

(5) JD.com Investment Limited has 101 subsidiaries that hold, directly or indirectly, the companies invested by us.

* The diagram above omits our equity investees that are insignificant individually and in the aggregate.

The Consolidated Variable Interest Entities

Foreign ownership of certain of our businesses including value-added telecommunication services is subject to restrictions under current PRC laws and regulations. For example, foreign investors are not allowed to own more than 50% of the equity interests in a value-added telecommunication service provider (excluding e-commerce, domestic multi-party communications, data collection and transmission services and call centers) and the main foreign investor in the foreign invested telecommunication enterprise must have experience in providing value-added telecommunications services overseas and maintain a good track record.

JD.com, Inc. is a Cayman Islands exempted company and its PRC subsidiaries are considered foreign-invested enterprises. Accordingly, none of these PRC subsidiaries is eligible to provide value-added telecommunication services or provide certain other restricted services related to our businesses, such as domestic document delivery services. As a result, we conduct or will conduct such business activities through the consolidated variable interest entities and their subsidiaries in PRC, including Jingdong 360, Jiangsu Yuanzhou, Xi'an Jingdong Xincheng and its subsidiary Jingbangda, Jiangsu Jingdong Bangneng, Suqian Juhe and Suqian Hanyu. Jingdong 360 holds our ICP license as an internet information provider and primarily engages in our online marketplace business. Xi'an Jingdong Xincheng primarily provides courier services through Jingbangda and its subsidiaries. Jiangsu Yuanzhou primarily engages in the business of selling books, audio and video products. Jiangsu Jingdong Bangneng primarily engages in business of investment management. Suqian Juhe primarily provide enterprise management services. Suqian Hanyu primarily provide technology services.

Each of Jingdong 360, Jiangsu Yuanzhou, Xi'an Jingdong Xincheng, Jiangsu Jingdong Bangneng and Suqian Hanyu is 45% owned by Mr. Qin Miao, 30% owned by Ms. Yayun Li, and 25% owned by Ms. Pang Zhang. Suqian Juhe is 90% owned by Suqian Hanyu, 4.5% owned by Mr. Richard Qiangdong Liu, 3% owned by Ms. Yayun Li and 2.5% owned by Ms. Pang Zhang. Mr. Richard Qiangdong Liu is our chairman of board of directors, Mr. Qin Miao is a vice president of our company, Ms. Yayun Li is a senior vice president of our company, and Ms. Pang Zhang is our chief human resources officer. Mr. Richard Qiangdong Liu, Mr. Miao, Ms. Li and Ms. Zhang are PRC citizens.

We obtained control over Jingdong 360 through Jingdong Century in April 2007 by entering into a series of contractual arrangements with Jingdong 360 and the shareholders of Jingdong 360, which we refer to as the Jingdong 360 Agreements. The Jingdong 360 Agreements were subsequently amended and restated. In September 2022, due to a change in the shareholders of Jingdong 360, a new set of contractual arrangements were entered into among Jingdong Century, Jingdong 360 and the shareholders of Jingdong 360. We have been the primary beneficiary of Jingdong 360 since April 2007. We treat Jingdong 360 as the variable interest entity and have consolidated its financial results in our consolidated financial statements in accordance with U.S. GAAP.

Part I (Continued)

We obtained control over Jiangsu Yuanzhou through Jingdong Century by commitments among the then shareholders of Jiangsu Yuanzhou and Jingdong Century at the time Jiangsu Yuanzhou was established. Jingdong Century entered into a series of contractual arrangements with Jiangsu Yuanzhou and its shareholders in April 2011, which we refer to as the Jiangsu Yuanzhou Agreements. The Jiangsu Yuanzhou Agreements were subsequently amended and restated. In September 2022, due to a change in the shareholders of Jiangsu Yuanzhou, a new set of contractual arrangements were entered into among shareholders of Jiangsu Yuanzhou, and Shanghai Shengdayuan. We have been the primary beneficiary of Jiangsu Yuanzhou since September 2010. We treat Jiangsu Yuanzhou as the variable interest entity and have consolidated its financial results in our consolidated financial statements in accordance with U.S. GAAP.

We obtained control over Xi'an Jingdong Xincheng through Xi'an Jingxundi Supply Chain Technology Co., Ltd. (or Xi'an Jingxundi, which later changed its name to Jiangsu Xinchuan Hailian Supply Chain Management Co., Ltd., or Jiangsu Xinchuan Hailian) in June 2017 by entering into a series of contractual arrangements with Xi'an Jingdong Xincheng and the shareholders of Xi'an Jingdong Xincheng. On January 25, 2021, these contractual arrangements were updated and replaced by a new set of contractual arrangements with Xi'an Jingdong Xincheng and the shareholders of Xi'an Jingdong Xincheng to comply with certain requirements of the Hong Kong Stock Exchange, which we refer to as the Xi'an Jingdong Xincheng Agreements. In September 2022, due to a change in the shareholders of Xi'an Jingdong Xincheng, a new set of contractual arrangements were entered into among Xi'an Jingxundi, Xi'an Jingdong Xincheng and the shareholders of Xi'an Jingdong Xincheng. We have been the primary beneficiary of Xi'an Jingdong Xincheng since June 2017. We treat Xi'an Jingdong Xincheng as the variable interest entity and have consolidated its financial results in our consolidated financial statements in accordance with U.S. GAAP.

We obtained control over Jiangsu Jingdong Bangneng initially through Jingdong Century by entering into a series of contractual arrangements with Jiangsu Jingdong Bangneng and the shareholders of Jiangsu Jingdong Bangneng, which we refer to as the Jiangsu Jingdong Bangneng Agreements. In September 2022, due to a change in the shareholders of Jiangsu Jingdong Bangneng, a new set of contractual arrangements were entered into among Shanghai Shengdayuan, Jiangsu Jingdong Bangneng and the shareholders of Jiangsu Jingdong Bangneng. We have been the primary beneficiary of Jiangsu Jingdong Bangneng and treat Jiangsu Jingdong Bangneng as the variable interest entity and have consolidated its financial results in our consolidated financial statements in accordance with U.S. GAAP.

We obtained control over Suqian Juhe through Jiangsu Huiji Space Technology Co., Ltd., or Jiangsu Huiji, by entering into a series of contractual arrangements with Suqian Juhe and the shareholders of Suqian Juhe, which we refer to as the Suqian Juhe Agreements. We have been the primary beneficiary of Suqian Juhe and treat Suqian Juhe as the variable interest entity and have consolidated its financial results in our consolidated financial statements in accordance with U.S. GAAP.

We obtained control over Suqian Hanyu through Jiangsu Huiji by entering into a series of contractual arrangements with Suqian Hanyu and the shareholders of Suqian Hanyu, which we refer to as the Suqian Hanyu Agreements. We have been the primary beneficiary of Suqian Hanyu and treat Suqian Hanyu as the variable interest entity and have consolidated its financial results in our consolidated financial statements in accordance with U.S. GAAP.

In addition to the significant consolidated variable interest entities above, we assisted in establishing additional consolidated variable interest entities, such as Suqian Jingdong Tianning. We have entered into a series of contractual arrangements with each of these variable interest entities and their respective shareholders.

The contractual arrangements relating to the consolidated variable interest entities allow us to:

- receive substantially all of the economic benefits of the consolidated variable interest entities; and
- have an exclusive option to purchase all or part of the equity interests in the consolidated variable interest entities when and to the extent permitted by PRC law.

There are certain risks involved in our corporate structure and the contractual arrangements. A detailed discussion of material risks relating to our Contractual Arrangements is set forth in the section headed “Key Information — Risk Factors — Risks Related to Our Corporate Structure.” We have determined that the costs of insurance for the risks associated with our corporate structure and the difficulties associated with acquiring such insurance on commercially reasonable terms make it impractical for us to have such insurance. Accordingly, as of December 31, 2024, we did not purchase any insurance to cover the risks relating to the contractual arrangements.

We have consolidated the financial results of the consolidated variable interest entities and their subsidiaries in our consolidated financial statements in accordance with U.S. GAAP. The external revenues of the consolidated variable interest entities and their subsidiaries collectively contributed 6.9%, 7.8% and 8.7% of our consolidated total net revenues for the years ended December 31, 2022, 2023 and 2024, respectively.

In the opinion of Shihui Partners, our PRC legal counsel:

- the ownership structures of the consolidated variable interest entities and the PRC subsidiaries that have entered into contractual arrangements with the variable interest entities, including Jingdong Century, will not result in any violation of PRC laws or regulations currently in effect; and
- the contractual arrangements among the PRC subsidiaries, including Jingdong Century, the variable interest entities and their respective shareholders governed by PRC law are valid, binding and enforceable, and will not result in any violation of PRC laws or regulations currently in effect.

However, we have been further advised by our PRC legal counsel that there are substantial uncertainties regarding the interpretation and application of current and future PRC laws, regulations and rules. Accordingly, the PRC regulatory authorities may in the future take a view that is contrary to the above opinion of our PRC legal counsel. We have been further advised by our PRC counsel that if the PRC government finds that the agreements that establish the structure for operating our online retail and marketplace business do not comply with PRC government restrictions on foreign investment in e-commerce and related businesses, including online retail and marketplace businesses, we could be subject to severe penalties including being prohibited from continuing operations. See “Key Information — Risk Factors — Risks Related to Our Corporate Structure — If the PRC government determines

that the contractual arrangements constituting part of the consolidated variable interest entities structure do not comply with PRC laws and regulations, or if these laws and regulations change or are interpreted differently in the future, we could be subject to severe penalties or be forced to relinquish our interests in those operations.”

Contractual Arrangements with the Significant Consolidated Variable Interest Entities

The Jingdong 360 Agreements, Jiangsu Yuanzhou Agreements, Xi'an Jingdong Xincheng Agreements, Jiangsu Jingdong Bangneng Agreements, Suqian Juhe Agreements and Suqian Hanyu Agreements are substantially similar in key aspects governing the contractual arrangements with a variable interest entity. The following is a summary of these agreements currently in effect.

Agreements that Provide Us with Control

Equity Pledge Agreements

On September 16, 2022, Jingdong Century, Jingdong 360 and each of the shareholders of Jingdong 360 entered into an equity pledge agreement, pursuant to which each of the shareholders of Jingdong 360 has pledged all of his equity interest in Jingdong 360 to guarantee their and Jingdong 360's performance of his obligations under, where applicable, the exclusive technology consulting and services agreement, loan agreement, exclusive purchase option agreement and power of attorney. If Jingdong 360 or the shareholders of Jingdong 360 breach their contractual obligations under these agreements, Jingdong Century, as pledgee, will have the right to dispose of the pledged equity interests. The shareholders of Jingdong 360 agree that, during the term of the equity pledge agreements, they will not dispose of the pledged equity interests or create or allow any encumbrance on the pledged equity interests, and they also agree that Jingdong Century's rights relating to the equity pledge should not be prejudiced by the legal actions of the shareholders, their successors or their designates. During the term of the equity pledge agreements, Jingdong Century has the right to receive all of the dividends and profits distributed on the pledged equity. The equity pledge agreements will terminate on the second anniversary of the date when Jingdong 360 and the shareholders of Jingdong 360 have completed all their obligations under the exclusive technology consulting and services agreement, loan agreement, exclusive purchase option agreement and powers of attorney.

On June 22, 2020, Jiangsu Huiji, Suqian Juhe and each of the shareholders of Suqian Juhe entered into an equity pledge agreement, which contains terms substantially similar to the amended and restated equity pledge agreement relating to Jingdong 360 described above.

On September 30, 2022, Shanghai Shengdayuan, Jiangsu Yuanzhou and each of the shareholders of Jiangsu Yuanzhou entered into an equity pledge agreement, which contains terms substantially similar to the amended and restated equity pledge agreement relating to Jingdong 360 described above.

On September 30, 2022, Shanghai Shengdayuan, Jiangsu Jingdong Bangneng and each of the shareholders of Jiangsu Jingdong Bangneng entered into an equity pledge agreement, which contains terms substantially similar to the amended and restated equity pledge agreement relating to Jingdong 360 described above.

On December 17, 2024, Jiangsu Huiji, Suqian Hanyu and each of the shareholders of Suqian Hanyu entered into an equity pledge agreement, which contains terms substantially similar to the amended and restated equity pledge agreement relating to Jingdong 360 described above.

On September 16, 2022, Xi'an Jingxundi, Xi'an Jingdong Xincheng and the shareholders of Xi'an Jingdong Xincheng entered into a share pledge agreement, pursuant to which the shareholders of Xi'an Jingdong Xincheng will pledge as first charge all of their respective equity interests in Xi'an Jingdong Xincheng to Xi'an Jingxundi as collateral security for any or all of their payments due to Xi'an Jingxundi and to secure performance of their obligations under the exclusive business cooperation agreement, the exclusive option agreement, the loan agreement, the shareholders' rights entrustment agreement and the powers of attorney.

We have completed the registration of the equity pledge for substantially all the consolidated variable interest entities with the relevant office of the administration for market regulation.

Powers of Attorney

On September 16, 2022, each of the shareholders of Jingdong 360 granted an irrevocable power of attorney to replace the irrevocable powers of attorney previously executed. Pursuant to the irrevocable power of attorney, each of the shareholders of Jingdong 360 appointed Jingdong Century's designated person as his attorney-in-fact to exercise all shareholder rights, including voting on their behalf on all matters of Jingdong 360 requiring shareholder approval, disposing of all or part of the shareholder's equity interest in Jingdong 360, and electing, appointing or removing directors and executive officers. The person designated by Jingdong Century is entitled to dispose of dividends and profits on the equity interest subject to the instructions of the shareholder. Each power of attorney will remain in force for so long as the shareholder remains a shareholder of Jingdong 360. Each shareholder has waived all the rights which have been authorized to Jingdong Century's designated person under each power of attorney.

On June 22, 2020, each of the shareholders of Suqian Juhe granted an irrevocable power of attorney to Jiangsu Huiji, which contains terms substantially similar to the powers of attorney granted by the shareholders of Jingdong 360 described above.

On September 30, 2022, each of the shareholders of Jiangsu Yuanzhou granted an irrevocable power of attorney to Shanghai Shengdayuan. The powers of attorney contain terms substantially similar to the powers of attorney granted by the shareholders of Jingdong 360 described above.

On September 30, 2022, each of the shareholders of Jiangsu Jingdong Bangneng granted an irrevocable power of attorney to Shanghai Shengdayuan, which contains terms substantially similar to the powers of attorney granted by the shareholders of Jingdong 360 described above.

Part I (Continued)

On December 17, 2024, each of the shareholders of Suqian Hanyu granted an irrevocable power of attorney to Jiangsu Huiji, which contains terms substantially similar to the powers of attorney granted by the shareholders of Jingdong 360 described above.

On September 16, 2022, Xi'an Jingxundi, Xi'an Jingdong Xincheng and the shareholders of Xi'an Jingdong Xincheng entered into a shareholder's rights entrustment agreement, and each of the shareholders of Xi'an Jingdong Xincheng executed the irrevocable power of attorney on the same date, pursuant to which the shareholders of Xi'an Jingdong Xincheng appointed Xi'an Jingxundi or a director of its offshore holding company or his or her successor (including a liquidator replacing Xi'an Jingxundi's director) as their exclusive agent and attorney to act on their behalf on all matters concerning Xi'an Jingdong Xincheng and to exercise all of its rights as a registered shareholder of Xi'an Jingdong Xincheng. As a result of the shareholders' rights entrustment agreement and the powers of attorney, we, through Xi'an Jingxundi, are able to exercise management control over the activities that most significantly impact the economic performance of Xi'an Jingdong Xincheng.

Agreements that Allow Us to Receive Economic Benefits

Exclusive Technology Consulting and Service Agreement/Exclusive Business Cooperation Agreement

On September 16, 2022, Jingdong Century and Jingdong 360 entered into an exclusive technology consulting and services agreement, which supersedes the version entered into in June 2016. Pursuant to the 2022 agreement, Jingdong Century has the sole and exclusive right to provide specified technology consulting and services to Jingdong 360. Without the prior written consent of Jingdong Century, Jingdong 360 may not accept the same or similar technology consulting and services provided by any third party during the term of the agreement. All the benefits and interests generated from the agreement, including intellectual property rights, know-how and trade secrets, will be Jingdong Century's sole and exclusive rights. Jingdong 360 agrees to pay service fees to Jingdong Century on a quarterly basis and the amount of the service fee is decided by Jingdong Century on the basis of the work performed and commercial value of the services, subject to annual evaluation and adjustment. The agreement is valid for ten years and may be extended unilaterally by Jingdong Century with Jingdong Century's written confirmation prior to the expiration date. Jingdong 360 cannot terminate the agreement early unless Jingdong Century commits fraud, gross negligence or illegal acts, or becomes bankrupt or winds up.

On June 22, 2020, Jiangsu Huiji and Suqian Juhe entered into an exclusive technology consulting and services agreement, which contains terms substantially similar to the exclusive technology consulting and services agreement relating to Jingdong 360 as described above.

On September 30, 2022, Shanghai Shengdayuan and Jiangsu Yuanzhou entered into an exclusive technology consulting and services agreement, which contains terms substantially similar to the exclusive technology consulting and services agreement relating to Jingdong 360 as described above.

On September 30, 2022, Shanghai Shengdayuan and Jiangsu Jingdong Bangneng entered into an exclusive technology consulting and services agreement, which contains terms substantially similar to the exclusive technology consulting and services agreement relating to Jingdong 360 as described above.

On December 17, 2024, Jiangsu Huiji and Suqian Hanyu entered into an exclusive technology consulting and services agreement, which contains terms substantially similar to the exclusive technology consulting and services agreement relating to Jingdong 360 as described above.

On September 16, 2022, Xi'an Jingxundi and Xi'an Jingdong Xincheng entered into an exclusive business cooperation agreement, pursuant to which Xi'an Jingdong Xincheng agrees to engage Xi'an Jingxundi as its exclusive provider of business support, technical and consulting services in exchange for service fees. Under these arrangements, the service fees, subject to Xi'an Jingxundi's adjustment, are equal to all of the net profit of Xi'an Jingdong Xincheng and its subsidiaries. Xi'an Jingxundi enjoys all the economic benefits derived from the businesses of Xi'an Jingdong Xincheng and bears the relevant portion of the business risks of Xi'an Jingdong Xincheng. If Xi'an Jingdong Xincheng runs into financial deficit or suffers severe operation difficulties, Xi'an Jingxundi will provide financial support to Xi'an Jingdong Xincheng.

Business Operations Agreement

On September 16, 2022, Jingdong Century entered into a business operations agreement with Jingdong 360 and its shareholders. Pursuant to the business operations agreement, Jingdong 360's shareholders must appoint the candidates nominated by Jingdong Century to be the directors on its board of directors in accordance with applicable laws and the articles of association of Jingdong 360, and must cause the persons recommended by Jingdong Century to be appointed as its general manager, chief financial officer and other senior executives. Jingdong 360 and its shareholders also agree to accept and strictly follow the guidance provided by Jingdong Century from time to time relating to employment, termination of employment, daily operations and financial management. Moreover, Jingdong 360 and its shareholders agree that Jingdong 360 will not engage in any transactions that could materially affect its assets, business, personnel, liabilities, rights or operations, including the incurrence of debt from any third party and the amendment of Jingdong 360's articles of association, without the prior consent of Jingdong Century's respective designees. Unless otherwise terminated early by Jingdong Century, the agreement will remain effective until Jingdong 360 is dissolved according to the PRC law.

On June 22, 2020, Jiangsu Huiji entered into a business operations agreement with Suqian Juhe and its shareholders. The business operations agreement with Suqian Juhe contains terms substantially similar to the amended and restated business operations agreement with Jingdong 360 described above.

On September 30, 2022, Shanghai Shengdayuan entered into a business operations agreement with Jiangsu Yuanzhou and its shareholders. The business operations agreement with Jiangsu Yuanzhou contains terms substantially similar to the amended and restated business operations agreement with Jingdong 360 described above.

On September 30, 2022, Shanghai Shengdayuan entered into a business operations agreement with Jiangsu Jingdong Bangneng and its shareholders. The business operations agreement with Jiangsu Jingdong Bangneng contains terms substantially similar to the amended and restated business operations agreement with Jingdong 360 described above.

Part I (Continued)

On December 17, 2024, Jiangsu Huiji entered into a business operations agreement with Suqian Hanyu and its shareholders. The business operations agreement with Suqian Hanyu contains terms substantially similar to the amended and restated business operations agreement with Jingdong 360 described above.

Agreements that Provide Us with the Option to Purchase the Equity Interest

Exclusive Purchase Option Agreements

On September 16, 2022, Jingdong Century, Jingdong 360 and the shareholders of Jingdong 360 entered into an amended and restated exclusive purchase option agreement in replacement of the previous exclusive purchase option agreements. Pursuant to the amended and restated exclusive purchase option agreement, the shareholders of Jingdong 360 irrevocably grant Jingdong Century an exclusive option to purchase or have its designated persons to purchase at its discretion, to the extent permitted under PRC law, all or part of their equity interests in Jingdong 360. In addition, the purchase price should equal the amount that the shareholders contributed to Jingdong 360 as registered capital for the equity interest to be purchased, or be the lowest price permitted by applicable PRC law. Without the prior written consent of Jingdong Century, Jingdong 360 may not amend its articles of associate, increase or decrease the registered capital, sell or otherwise dispose of its assets or beneficial interest, create or allow any encumbrance on its assets or other beneficial interests, provide any loans for any third parties, enter into any material contract (except those contracts entered into in the ordinary course of business), merge with or acquire any other persons or make any investments, or distribute dividends to the shareholders. The shareholders of Jingdong 360 agree that, without the prior written consent of Jingdong Century, they will not dispose of their equity interests in Jingdong 360 or create or allow any encumbrance on the equity interests. The initial term of the amended and restated exclusive purchase option agreement is 10 years and can be renewed for an additional 10 years on the same terms at Jingdong Century's option, for an unlimited number of times.

On June 22, 2020, Jiangsu Huiji, Suqian Juhe and the shareholders of Suqian Juhe entered into an exclusive purchase option agreement, which contains terms substantially similar to the amended and restated exclusive purchase option agreement relating to Jingdong 360 described above.

On September 30, 2022, Shanghai Shengdayuan, Jiangsu Yuanzhou and the shareholders of Jiangsu Yuanzhou entered into an amended and restated exclusive purchase option agreement in replacement of the previous exclusive purchase option agreement. The amended and restated exclusive purchase option agreement contains terms substantially similar to the amended and restated exclusive purchase option agreement relating to Jingdong 360 described above.

On September 30, 2022, Shanghai Shengdayuan, Jiangsu Jingdong Bangneng and the shareholders of Jiangsu Jingdong Bangneng entered into an exclusive purchase option agreement, which contains terms substantially similar to the amended and restated exclusive purchase option agreement relating to Jingdong 360 described above.

On December 17, 2024, Jiangsu Huiji, Suqian Hanyu and the shareholders of Suqian Hanyu entered into an exclusive purchase option agreement, which contains terms substantially similar to the amended and restated exclusive purchase option agreement relating to Jingdong 360 described above.

On September 16, 2022, Xi'an Jingxundi, Xi'an Jingdong Xincheng and the shareholders of Xi'an Jingdong Xincheng entered into an exclusive purchase option agreement, pursuant to which Xi'an Jingxundi (or JD Logistics or any subsidiary of JD Logistics, the "designee") is granted an irrevocable and exclusive right to purchase all of the equity interest in and/or assets of Xi'an Jingdong Xincheng for a nominal price, unless the government authorities or the PRC laws request that another amount be used as the purchase price, in which case the purchase price shall be the lowest amount under such request. Subject to PRC laws and regulations, the shareholders of Xi'an Jingdong Xincheng and/ or Xi'an Jingdong Xincheng shall return any amount of purchase price they have received to Xi'an Jingxundi or its designee.

Loan Agreements

Pursuant to an amended and restated loan agreement dated September 16, 2022 between Jingdong Century and the shareholders of Jingdong 360, Jingdong Century made loans to the shareholders of Jingdong 360 for the capitalization of Jingdong 360 and purchase of equity interest of Jingdong 360. Pursuant to the amended and restated loan agreement, the shareholders can only repay the loans by the sale of all their equity interest in Jingdong 360 to Jingdong Century or its designated person. The shareholders must sell all of their equity interests in Jingdong 360 to Jingdong Century or its designated person and pay all of the proceeds from sale of such equity interests or the maximum amount permitted under PRC law to Jingdong Century. In the event that shareholders sell their equity interests to Jingdong Century or its designated person with a price equivalent to or less than the amount of the principal, the loans will be interest free. If the price is higher than the amount of the principal, the excess amount will be paid to Jingdong Century as the loan interest. The maturity date of the loans is on the tenth anniversary of the date when the shareholders received the loans and paid the amount as capital contribution to Jingdong 360. The term of the loans will be extended automatically for an additional 10 years, unless Jingdong Century objects, for an unlimited number of times. The loan must be repaid immediately under certain circumstances, including, among others, (i) if the shareholders terminate their services with us, (ii) if any other third-party claims against shareholders for an amount more than RMB100,000 and Jingdong Century has reasonable ground to believe that the shareholders are unable to repay the claimed amount, (iii) if a foreign investor is permitted to hold majority or 100% equity interest in Jingdong 360 and Jingdong Century elects to exercise its exclusive equity purchase option, or (iv) if the loan agreement, equity pledge agreement or exclusive purchase option agreement terminates for cause not attributable to Jingdong Century or is deemed to be invalid by a court.

Pursuant to the loan agreement dated June 22, 2020 between Jiangsu Huiji and the shareholders of Suqian Juhe, Jiangsu Huiji made loans to the shareholders of Suqian Juhe solely for the capitalization of Suqian Juhe.

Pursuant to the loan agreement dated September 30, 2022 between Shanghai Shengdayuan and the shareholders of Jiangsu Yuanzhou, Shanghai Shengdayuan made loans to the shareholders of Jiangsu Yuanzhou for the capitalization of Jiangsu Yuanzhou and the purchase of equity interest of Jiangsu Yuanzhou.

Pursuant to the loan agreement dated September 30, 2022 between Shanghai Shengdayuan and the shareholders of Jiangsu Jingdong Bangneng, Jingdong Century made loans to the shareholders of Jiangsu Jingdong Bangneng for the capitalization of Jiangsu Jingdong Bangneng and the purchase of equity interest of Jiangsu Jingdong Bangneng.

Part I (Continued)

Pursuant to the loan agreement dated December 17, 2024 between Jiangsu Huiji and the shareholders of Suqian Hanyu, Jiangsu Huiji made loans to the shareholders of Suqian Hanyu solely for the capitalization of Suqian Hanyu.

Pursuant to the loan agreement, dated September 16, 2022, between Xi'an Jingxundi and the shareholders of Xi'an Jingdong Xincheng, Xi'an Jingxundi made loans to the shareholders of Xi'an Jingdong Xincheng solely for the capitalization of Xi'an Jingdong Xincheng.

Additional Contractual Arrangements

In addition to the Jingdong 360 Agreements, Jiangsu Yuanzhou Agreements, Xi'an Jingdong Xincheng Agreements, Jiangsu Jingdong Bangneng Agreements, Suqian Juhe Agreements and Suqian Hanyu Agreements, we have also entered into contractual arrangements with each of the other variable interest entities, including Suqian Jingdong Tianning, and their respective shareholders, including equity pledge agreements, powers of attorney, exclusive technology consulting and services agreements, business operations agreements, exclusive purchase option agreements and loan agreements, as applicable. Our contractual agreements with these other variable interest entities contain terms substantially similar to those in the Jingdong 360 Agreements, Jiangsu Yuanzhou Agreements, Xi'an Jingdong Xincheng Agreements, Jiangsu Jingdong Bangneng Agreements, Suqian Juhe Agreements or Suqian Hanyu Agreements, as applicable.

D. Property, Plant and Equipment

Our national headquarters are located in Yizhuang Economic and Technological Development Zone in Beijing, where we own office buildings with an aggregate floor area of approximately 1,240,000 square meters. We have acquired land use rights in Beijing to build our headquarters.

In addition, we lease our other offices in Beijing and regional offices in 70 other cities in China with an aggregate floor area of approximately 407,000 square meters.

We own our global training center, national customer service center and our data center in Suqian, which have an aggregate floor area of approximately 145,000, 700,000 and 54,000 square meters, respectively. We built our own customer service center in Chengdu, with an aggregate floor area of about 255,000 square meters, and lease our customer service centers in Datong and Wuhan with an aggregate floor area of approximately 61,000 square meters.

As of December 31, 2024, we had land use rights in 69 cities in China to build our own warehouses. Highly automated and efficient warehouses will not only expand our ability to fulfill orders by ourselves but also support the third-party merchants on our online marketplace as well as a wide range of business partners in the ecosystem. As of December 31, 2024, our nationwide fulfillment infrastructure covered almost all counties

and districts across China, with a network of over 1,600 warehouses with an aggregate gross floor area of over 32 million square meters. We incurred total lease cost of RMB11,132 million, RMB12,275 million and RMB12,197 million (US\$1,671 million) in 2022, 2023 and 2024, respectively.

We plan to expand our nationwide fulfillment network by leasing, building or purchasing additional facilities across China over the next several years. As of December 31, 2024, we had incurred construction in progress costs of RMB6,164 million (US\$845 million) for these fulfillment facilities and new office buildings.

Operating and Financial Review and Prospects

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

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

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

A. Operating Results

Overview

We are a leading supply chain-based technology and service provider. Our e-commerce business includes online retail and online marketplace. In the online retail business, we acquire products from suppliers and sell them directly to our customers primarily through our mobile apps and websites. In the online marketplace business, third-party merchants sell products to customers primarily through our mobile apps and websites. We also offer marketing, logistics and other value-added services.

We generated total net revenues of RMB1,046.2 billion, RMB1,084.7 billion and RMB1,158.8 billion (US\$158.8 billion) in 2022, 2023 and 2024, respectively. Our online retail business generated net product revenues of RMB865.1 billion, RMB871.2 billion and RMB928.0 billion (US\$127.1 billion) in 2022, 2023 and 2024, respectively. In addition, our marketplace and marketing, logistics and other services generated net service revenues of RMB181.2 billion, RMB213.4 billion and RMB230.8 billion (US\$31.6 billion) in 2022, 2023 and 2024, respectively.

Due to the PRC legal restrictions on foreign ownership of companies that engage in a value-added telecommunications service business and certain other businesses in China, we conduct the relevant parts of our operations through consolidated variable interest entities. We have contractual arrangements with these entities and their shareholders that enable us to effectively control and receive substantially all of the economic benefits from the entities. Accordingly, we consolidate the results of these entities in our financial statements.

Major Factors Affecting Our Results of Operations

Our results of operations and financial condition are affected by the general factors driving China's retail industry, including levels of per capita disposable income and consumer spending in China. In addition, they are also affected by factors driving online retail in China, such as the growing number of online shoppers, the adoption of online sales strategies by manufacturers and service providers, the availability of improved delivery services and the increasing variety of payment options. Our results of operations are also affected by general economic conditions in China. In particular, we have experienced and expect to continue to experience upward pressure on our operating expenses.

Our results of operations are also affected by PRC regulations and industry policies related to our business operations, licenses and permits and corporate structure. For example, the product quality and consumer protection laws require us to ensure the quality of the goods we sell and give customers the right to return goods within seven days of receipt with no questions asked, the labor contract law and related rules require employers to enter into written contracts with workers and to pay compensation to workers who are terminated under certain circumstances, regulations on foreign ownership and on transfer of funds into and out of China affect our corporate structure and financing, and regulations on business licenses affect our legal and compliance functions. For a summary of the principal PRC laws and regulations that affect us, see "Key Information — Risk Factors" and "Information on the Company — Business Overview — Regulation." Although we have generally benefited from the Chinese government's policies to encourage economic growth, we are also affected by the complexity, uncertainties and changes in PRC regulations governing various aspects of our operations. For a detailed description of the PRC regulations applicable to us, see "Information on the Company — Business Overview — Regulation."

JD.com, Inc., the holding company that is listed on Nasdaq and Hong Kong Stock Exchange, has no material operations of its own. We conduct our operations primarily through our subsidiaries and the consolidated variable interest entities and their subsidiaries in China. As a result, JD.com, Inc.'s ability to pay dividends to our shareholders depends in part upon dividends paid by our PRC subsidiaries subject to compliance with applicable PRC regulations. Our wholly-owned PRC subsidiaries are permitted to pay dividends to us only out of their retained earnings, if any, as determined in accordance with PRC accounting standards and regulations. Under PRC regulations, each of our wholly-owned PRC subsidiaries is required to set aside at least 10% of its after-tax profits each year, if any, to fund certain statutory reserve funds until such reserve funds reach 50% of its registered capital. Remittance of dividends by a wholly foreign-owned company out of China is subject to examination by the banks designated by SAFE. As of December 31, 2024, the amount restricted, including paid-in capital and statutory reserve funds, as determined in accordance with PRC accounting standards and regulations, was approximately RMB71.5 billion (US\$9.8 billion).

While our business is influenced by general factors affecting our industry, our operating results are more directly affected by company specific factors, including the following major factors:

- our ability to increase customer purchases;
- our ability to manage our mix of product and service offerings;

- our ability to further increase and leverage our scale of business;
- our ability to effectively invest in our fulfillment infrastructure and technology platform; and
- our ability to conduct and manage strategic investments and acquisitions.

Our Ability to Increase Customer Purchases

Growth in customer purchases is a key driver of our revenue growth. We have a growing and loyal active customer base. Over the years, our customers have shown loyalty to us through their increased activity levels. Customer purchases are mainly driven by our success in generating repeat purchases from existing customer accounts.

Our ability to attract new customer accounts and retain existing customer accounts depends on our ability to provide superior customer experience. To this end, we offer a wide selection of authentic products at competitive prices on our mobile apps and websites and provide speedy and reliable delivery, convenient online and in-person payment options and comprehensive customer services. We continued to improve and iterate system that enables us to increase our operating efficiency through enhanced product merchandising and supply chain management capabilities, and to drive more targeted and relevant product promotions and recommendations to our customers. We have benefited from word-of-mouth viral marketing in winning new customers, and we also conduct online and offline marketing and brand promotion activities to attract new customers. In addition, we encourage existing customers to place more orders with us through a variety of means, including granting coupons and loyalty points and holding special promotions.

Our Ability to Manage Our Mix of Product and Service Offerings

Our results of operations are also affected by the mix of products and services we offer. We acquire products from suppliers and sell them directly to customers in our online retail business, and we earn commissions and service fees from third-party merchants on our online marketplace. We also offer a wide range of products and services and aim to provide one-stop shopping solutions to maximize our wallet share. Our mix of products and services affects our gross margin. For example, the marketplace service revenues that we earn from third-party merchants and the other services that we offer generally have higher gross margins. The split between our online retail business and our online marketplace business thus has a major influence on our revenue growth and our gross margins. Our marketplace and marketing revenues, logistics and other services revenues increased from RMB181.2 billion in 2022 to RMB213.4 billion in 2023, and further to RMB230.8 billion (US\$31.6 billion) in 2024.

We intend to further (i) expand our selection of general merchandise products, such as FMCG (fast-moving consumer goods), which are well received by customers and expected to have a potential for greater online penetration; (ii) attract more third-party merchants to our online marketplace; and (iii) provide more fulfillment and other value-added services to third-party merchants and others.

Our Ability to Further Increase and Leverage our Scale of Business

Our results of operations are directly affected by our ability to further increase and leverage our scale of business. We expect to leverage our scale to obtain more favorable terms from suppliers, including pricing terms and volume-based rebates. In addition, we aim to create value for our suppliers by providing an effective

Part I (Continued)

channel for selling large volumes of their products online and by offering them comprehensive information on customer preferences and market demand and ensuring the high quality of fulfillment services. We believe this value proposition also helps us obtain favorable terms from suppliers.

As of December 31, 2024, our nationwide fulfillment infrastructure employed a total of 465,626 warehouse and delivery employees that manages this fulfillment infrastructure and the large number of orders we receive, process and fulfill each year. Our fulfillment expenses in absolute amount increased over 2022, 2023 and 2024, while the fulfillment expenses as a percentage of our total net revenues increased from 6.0% in 2022 to 6.1% in 2024. Our research and development professionals design, develop and operate the technology platform, develop and post content, and improve our AI, big data and cloud technologies and services. Personnel costs are the largest component of our fulfillment costs and of our research and development costs and are likely to remain the largest component for the foreseeable future as we continue to expand our operations. Labor costs are rising in China and we strive to continue improving efficiency and utilization of our fulfillment and other personnel to mitigate this effect. Our fulfillment expenses and thus operational efficiency are also affected by the average size of orders placed by our customers.

Our Ability to Effectively Invest in Our Fulfillment Infrastructure and Technology Platform

Our results of operations depend in part on our ability to invest in our fulfillment infrastructure and technology platform to cost-effectively meet the demands of our business operations. Our nationwide fulfillment infrastructure covers almost all counties and districts across China, which, as of December 31, 2024, included a warehousing network of over 1,600 warehouses that are operated by us, and an aggregate gross floor area of over 32 million square meters, including warehouse space managed under the JD Logistics Open Warehouse Platform. We have owned and managed over 26 million square meters of fulfillment infrastructure related land in 89 cities in both domestic and overseas markets as of December 31, 2024.

We plan to continue to build large scale warehouse facilities with optimized configurations on these sites to improve our fulfillment efficiency, minimize order splitting, accommodate greater product selection and fulfill the anticipated sales of our own products as well as sales by third-party merchants using our fulfillment services. In selecting locations for our pickup and delivery stations, order density, a parameter we use to measure the frequency and number of orders generated from a geographical area, is an important criterion. To efficiently deploy our delivery network, we have established delivery stations and pickup stations in areas where we expect order density to increase to the extent where operating our own delivery network will be more cost efficient than using third-party couriers. We also paid significant amounts for upgrading our technology platform. To enhance our technology platform, we intend to further invest in AI, big data analytics and cloud computing. We expect these technology initiatives to provide innovative features, solutions and services to customers and suppliers, while increasing our operational efficiency.

Our Ability to Conduct and Manage Strategic Investments and Acquisitions

We have made, and may continue to make, strategic investments and acquisitions to add assets or businesses that are complementary to our existing business. Our financial results could be adversely affected by our investments or acquisitions. The investments and acquired assets or businesses may not generate the financial results we expect.

They could result in occurrence of significant investments and goodwill impairment charges, and amortization expenses for other intangible assets. Moreover, we share the results of the investments which we account for as equity method investments. In 2024, our share of results of equity investees was a gain of RMB2.3 billion (US\$0.3 billion). We may incur impairment charges in connection with our investments or acquisitions and pick up gains or losses of our equity method investments, which could have a material impact on our financial results.

Selected Statements of Operations Items

Net Revenues

Net revenues include net product revenues and net service revenues. Product sales is further divided into sales of electronics and home appliances products and sales of general merchandise products. Net revenues from electronics and home appliances products include revenues from sales of computer, communication and consumer electronics products as well as home appliances. Net revenues from general merchandise products mainly include revenues from sales of food, beverage and fresh produce, baby and maternity products, furniture and household goods, cosmetics and other personal care items, pharmaceutical and healthcare products, industrial products, books, automobile accessories, apparel and footwear, bags and jewelry. Net service revenues are further divided into revenues from online marketplace and marketing and revenues from logistics and other services. The following table breaks down our total net revenues by these categories, by amounts and as percentages of total net revenues:

	For the Year Ended December 31,					
	2022		2023		2024	
	RMB	%	RMB	%	RMB	US\$
	(in millions, except for percentages)					
Electronics and home appliances revenues	515,945	49.3	538,799	49.7	564,982	77,402
General merchandise revenues	349,117	33.4	332,425	30.6	363,025	49,734
Net product revenues	865,062	82.7	871,224	80.3	928,007	127,136
Marketplace and marketing revenues	81,970	7.8	84,726	7.8	90,111	12,345
Logistics and other service revenues	99,204	9.5	128,712	11.9	140,701	19,277
Net service revenues	181,174	17.3	213,438	19.7	230,812	31,622
Total net revenues	1,046,236	100.0	1,084,662	100.0	1,158,819	158,758

Part I (Continued)

Net service revenues primarily consist of fees earned from providing marketing and logistics services to our business partners, and commissions earned from third-party merchants for sales made through our online marketplace. Currently, we recognize revenues from the third-party merchants on a net basis as we are not the primary obligor, we do not have control over goods sold by third-party merchants and we do not have latitude to establish prices for them.

We record revenue net of discounts, return allowances and value-added taxes, or VAT.

Cost of revenues

Cost of revenues primarily consists of our cost for acquiring the products that we sell directly and the related inbound shipping charges, inventory write-downs, traffic acquisition costs related to online marketing services, and cost related to logistics services provided to third parties. The rebates and subsidies we receive from suppliers are treated as a reduction in the purchase price and will be recorded as a reduction in cost of revenues when the product is sold.

Fulfillment expenses

Our fulfillment expenses consist primarily of (i) expenses incurred in operating our fulfillment centers, customer service centers and physical stores, including personnel cost and expenses attributable to buying, receiving, inspecting and warehousing inventories, picking, packaging, and preparing customer orders for shipment, processing payment and related transaction costs, (ii) expenses charged by third-party couriers for dispatching and delivering our products, (iii) lease expenses of warehouses, delivery and pickup stations, and physical stores, and (iv) depreciation and amortization of logistics and electronic equipment. The costs related to logistics services provided to third parties are classified in cost of revenues. We expect our fulfillment expenses to increase in absolute amount on an annual basis in the near run, as we invest in new businesses, build and lease new warehouses and establish more delivery stations to penetrate lower tier cities and to meet the demands of our business operations. We plan to increase operation efficiency by strengthening our logistics network, improving overall utilization through economies of scale, increasing the level of integration across our logistics networks, and improving efficiencies through more intelligent decision-making.

Marketing expenses

Our marketing expenses consist primarily of advertising costs, public relations expenditures, and payroll and related expenses for employees involved in marketing and business development activities. We pay commissions to participants in the associates program when their customer referrals result in successful product sales. We plan to continue to conduct brand promotion and marketing activities to enhance our brand recognition and attract new purchases from new and existing customers.

Research and development expenses

Our research and development expenses consist primarily of payroll and related expenses for research and development professionals involved in designing, developing and maintaining our technology platform, and application of our AI, big data and cloud technologies and services, and technology infrastructure costs. Technology infrastructure costs include servers and other equipment depreciation, bandwidth and data center costs, rent, utilities and other expenses necessary to support our internal and external business. We plan to continue to invest in technology and innovation to enhance customer experience and provide value-added services to suppliers and third-party merchants.

General and administrative expenses

Our general and administrative expenses consist primarily of employee related expenses for general corporate functions, including accounting, finance, tax, legal and human relations; costs associated with these functions include facilities and equipment depreciation expenses, rental and other general corporate related expenses. We plan to continue to hire additional qualified employees to support our business operations and high-quality growth.

Gain on sale of development properties

The gain on sale of development properties is mainly derived from sale of development properties to real estate investment trust and core funds (collectively, the "Property Funds"). JD Property develops and manages our logistics facilities and other real estate properties, to support JD Logistics and other third parties. By leveraging its fund management platform, JD Property can realize development profits and recycle capital from development properties to fund new developments and scale the business. Since 2019, JD Property established several Property Funds together with third parties, including GIC Private Limited ("GIC") and Mubadala Investment Company ("MIC"). JD Property served as general partner and committed less than 50% of the total capital of each property fund as a limited partner, and cannot control the investment committee. JD Property also entered into definitive agreements with the Property Funds, pursuant to which JD Property sold certain of our completed and uncompleted modern logistics facilities, and would concurrently lease back such facilities for operational purposes when completed. For the logistics facilities that met closing conditions, we recorded disposal gain of RMB1.4 billion, RMB2.3 billion and RMB1.5 billion (US\$0.2 billion) in 2022, 2023 and 2024, respectively. We derecognized the logistics facilities upon satisfaction of the hand-over condition.

Share of results of equity investees

Share of the post-acquisition profits or losses, impairment, and gains or losses from disposals and deemed disposals of the equity investments that are accounted for under the equity method are recorded in share of results of equity investees.

Others, net

“Others, net” consists of interest income; gains/(losses) related to long-term investments without significant influence, including fair value changes, acquisitions or disposals gains/(losses), and impairments; government incentives; foreign exchange gains/(losses); and other non-operating income/(losses).

Taxation

Cayman Islands

The Cayman Islands currently levies no taxes on individuals or corporations based upon profits, income, gains or appreciation. Payments of dividends and capital in respect of shares are not subject to taxation in the Cayman Islands. There are no other taxes likely to be material to holders of our ADSs or ordinary shares levied by the government of the Cayman Islands except for stamp duties which may be applicable on instruments executed in, or after execution, brought within the jurisdiction of the Cayman Islands. The Cayman Islands is not party to any double tax treaties that are applicable to any payments made to or by our company. There are no exchange control regulations or currency restrictions in the Cayman Islands.

Hong Kong

Our subsidiaries incorporated in Hong Kong are eligible to elect a two-tiered income tax rate for taxable income generated from operations in Hong Kong, effective on April 1, 2018. If elected, the first HK\$2 million of assessable profits by our subsidiaries in Hong Kong will be taxed at half the current tax rate (i.e., 8.25%) while the remaining assessable profits will continue to be taxed at the existing 16.5% tax rate. We analyze on the foreign-sourced income, mainly dividend and interest, accrued to its subsidiaries in Hong Kong, apply for Commissioner’s Opinion / Advance Ruling with the Inland Revenue Department of Hong Kong on fulfillment of exception requirements under Foreign-Sourced Income Exemption (“FSIE”) regime and pay tax for the income subject to Hong Kong Profits Tax, if any. In addition, payments of dividends from our subsidiaries in Hong Kong to us are not subject to any Hong Kong withholding tax.

Chinese Mainland

Generally, our subsidiaries and the consolidated variable interest entities in the Chinese mainland are subject to enterprise income tax on their taxable income in the Chinese mainland at a rate of 25%, except that a few entities in our group benefit from a preferential tax rate of 15% as they conduct business in certain encouraged sectors or areas, and any entity that qualifies as a “software enterprise” is entitled to an exemption from income tax for the first two years and 50% reduction for the next three years from such entity’s first profitable year. Besides, from January 1, 2023 to December 31, 2027, subject to certain criteria, the portion of annual taxable income amount of a small profit enterprise shall be computed at a reduced rate of 25% as taxable income amount, and be subject to enterprise income tax at 20% tax rate. Furthermore, certain of our entities in the Chinese mainland engaging in research and development activities in the Chinese mainland were entitled to claim 175% of their research and development expenses from January 1, 2021 to September 30, 2022

according to the laws and regulations in the PRC. In September 2022, the PRC State Tax Administration further announced that for the enterprises entitled to the current pre-tax deduction ratio of 175% for research and development expenses, such ratio is raised to 200% during the period from October 1, 2022 to December 31, 2022. In March 2023, the State Tax Administration announced that 200% of the actual amount can be deducted before tax from January 1, 2023. The enterprise income tax is calculated based on the entity's global income as determined under PRC tax laws and accounting standards.

We are subject to VAT at a rate of 9% on sales of audio and video products, at a rate of 13% on sales of other products, at a rate of 9% on logistics services and at a rate of 6% on advertising and other services, in each case less any deductible VAT we have already paid or borne. Since January 1, 2014, we have been exempted from VAT on sales of books. We are also subject to surcharges on VAT payments in accordance with PRC law.

Dividends paid by our wholly foreign-owned subsidiaries in the Chinese mainland to our intermediate holding companies in Hong Kong should qualify for the preferential withholding tax rate of 5% under the Arrangement between the PRC 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, instead of the normal withholding tax rate of 10%. The Hong Kong entity is required to file an application package with the PRC tax authorities and settle the overdue taxes if the preferential 5% tax rate is denied based on the subsequent review of the application package by the tax authority. See "Key Information — Risk Factors — Risks Related to Our Corporate Structure — We may rely on dividends and other distributions on equity paid by our PRC subsidiaries to fund any cash and financing requirements we may have, and any limitation on the ability of our PRC subsidiaries to make payments to us could have a material and adverse effect on our ability to conduct our business."

If our holding company in the Cayman Islands or any of our subsidiaries outside of the Chinese mainland 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 "Key Information — Risk Factors — Risks Related to Doing Business in China — If we are classified as a PRC resident enterprise for PRC income tax purposes, such classification could result in unfavorable tax consequences to us and our non-PRC shareholders or ADS holders."

Results of Operations

The following table summarizes our consolidated results of operations in absolute amount and as a percentage of our total net revenues for the periods indicated.

Period-to-period comparisons of historical results of operations should not be relied upon as indicative of future performance.

Part I (Continued)

	For the Year Ended December 31,						
	2022		2023		2024		
	RMB	%	RMB	%	RMB	US\$	%
(in millions, except for percentages)							
Net revenues							
Net product revenues	865,062	82.7	871,224	80.3	928,007	127,136	80.1
Net service revenues	181,174	17.3	213,438	19.7	230,812	31,622	19.9
Total net revenues	1,046,236	100.0	1,084,662	100.0	1,158,819	158,758	100.0
Cost of revenues	(899,163)	(85.9)	(924,958)	(85.3)	(974,951)	(133,568)	(84.1)
Fulfillment	(63,011)	(6.0)	(64,558)	(5.9)	(70,426)	(9,648)	(6.1)
Marketing	(37,772)	(3.6)	(40,133)	(3.7)	(47,953)	(6,570)	(4.1)
Research and development	(16,893)	(1.6)	(16,393)	(1.5)	(17,031)	(2,333)	(1.5)
General and administrative	(11,053)	(1.1)	(9,710)	(0.9)	(8,888)	(1,218)	(0.8)
Impairment of goodwill	—	—	(3,143)	(0.3)	(799)	(109)	(0.1)
Impairment of long-lived assets	—	—	(2,025)	(0.2)	(1,562)	(214)	(0.1)
Gain on sale of development properties	1,379	0.1	2,283	0.2	1,527	209	0.1
Income from operations	19,723	1.9	26,025	2.4	38,736	5,307	3.3
Other income/(expense)							
Share of results of equity investees	(2,195)	(0.2)	1,010	0.1	2,327	319	0.2
Interest expense	(2,106)	(0.2)	(2,881)	(0.3)	(2,896)	(397)	(0.3)
Others, net	(1,555)	(0.1)	7,496	0.7	13,371	1,832	1.2
Income before tax	13,867	1.4	31,650	2.9	51,538	7,061	4.4
Income tax expenses	(4,176)	(0.4)	(8,393)	(0.8)	(6,878)	(943)	(0.5)
Net income	9,691	1.0	23,257	2.1	44,660	6,118	3.9

Segment Information

From the first quarter of 2024, we started to report three reportable segments, JD Retail, JD Logistics and New Businesses, to reflect changes made to the reporting structure whose financial information is reviewed by the chief operating decision maker of our company under the ongoing operating strategies. JD Retail, including JD Health and JD Industrials, among other components, mainly engages in online retail, online marketplace and marketing services in China. JD Logistics includes both internal and external logistics businesses. New Businesses mainly include Dada, JD Property, Jingxi and overseas businesses.

Part I (Continued)

The tables below set out our net revenues and income/(loss) from operations by segment, with the segment information for the prior periods retrospectively recast to conform to the presentation for the current period:

	For the Year Ended December 31,			
	2022	2023	2024	
	RMB	RMB	RMB	US\$
	(in millions)			
Net revenues:				
JD Retail	929,929	945,343	1,015,948	139,184
JD Logistics	137,402	166,625	182,837	25,049
New Businesses	29,809	26,617	19,157	2,625
Inter-segment*	(50,904)	(53,923)	(59,123)	(8,100)
Total consolidated net revenues	1,046,236	1,084,662	1,158,819	158,758

* The inter-segment eliminations mainly consist of revenues from supply chain solutions and logistics services provided by JD Logistics to JD Retail, on-demand delivery and retail services provided by Dada to JD Retail and JD Logistics, and property leasing services provided by JD Property to JD Logistics.

	For the Year Ended December 31,			
	2022	2023	2024	
	RMB	RMB	RMB	US\$
	(in millions)			
Income/(loss) from operations:				
JD Retail	34,852	35,925	41,077	5,628
JD Logistics	528	1,005	6,317	865
New Businesses	(6,417)	(329)	(2,865)	(393)
Including other segment items:				
Gain on sale of development properties	1,379	2,283	1,527	209
Impairment of long-lived assets	—	(1,123)	(1,027)	(141)
Total segment income from operations	28,963	36,601	44,529	6,100
Unallocated items**	(9,240)	(10,576)	(5,793)	(793)
Total consolidated income from operations	19,723	26,025	38,736	5,307

** Unallocated items include share-based compensation, amortization of intangible assets resulting from assets and business acquisitions, effects of business cooperation arrangements, and impairment of goodwill and intangible assets, which are not allocated to segments.

Part I (Continued)

Years Ended December 31, 2024 and 2023

Net Revenues

Our total net revenues increased by 6.8% from RMB1,084,662 million in 2023 to RMB1,158,819 million (US\$158,758 million) in 2024.

Net revenues from JD Retail increased by 7.5% to RMB1,015,948 million (US\$139,184 million) in 2024 from RMB945,343 million in 2023. The increase was primarily driven by the enhancement in our unique supply chain capabilities, investments in user experience and mindshare, and improved price competitiveness and platform ecosystem.

Net revenues from JD Logistics increased by 9.7% to RMB182,837 million (US\$25,049 million) in 2024 from RMB166,625 million in 2023. The increase was largely driven by the growth in logistics revenues from external customers, fueled by a growing customer base from increased demand and enhanced supply chain service capabilities, and higher business volumes in express and freight delivery services.

Net revenues from New Businesses decreased by 28.0% to RMB19,157 million (US\$2,625 million) in 2024 from RMB26,617 million in 2023. The decrease was largely due to Jingxi's business adjustment.

Cost of revenues

Our cost of revenues increased by 5.4% from RMB924,958 million in 2023 to RMB974,951 million (US\$133,568 million) in 2024. This increase was primarily due to the growth of our online retail business and increase in costs related to the logistics services provided to merchants and other partners.

Fulfillment expenses

Our fulfillment expenses increased by 9.1% from RMB64,558 million in 2023 to RMB70,426 million (US\$9,648 million) in 2024. This increase was primarily due to higher compensation costs resulting from salary raises and the increase in fulfillment personnel, which was partially offset by cost savings generated by the optimization of our logistics business's fulfillment network and operating efficiencies. We continue to focus on economies of scale from enhanced logistics capacity utilization and improvements in efficiencies driven by technology.

Marketing expenses

Our marketing expenses increased by 19.5% from RMB40,133 million in 2023 to RMB47,953 million (US\$6,570 million) in 2024. This increase was primarily due to the increased spending in promotion activities, in particular for JD Retail.

Research and development expenses

Our research and development expenses increased by 3.9% from RMB16,393 million in 2023 to RMB17,031 million (US\$2,333 million) in 2024. Research and development expenses as a percentage of net revenues remained stable of 1.5% for the year of 2024 and 2023.

General and administrative expenses

Our general and administrative expenses decreased by 8.5% from RMB9,710 million in 2023 to RMB8,888 million (US\$1,218 million) in 2024. This decrease was primarily due to the decrease in share-based compensation expenses.

Impairment of goodwill

We performed quantitative impairment test on goodwill arising from acquisitions on a reporting unit basis and recorded non-cash impairment losses of RMB3,143 million and RMB799 million (US\$109 million) in 2023 and 2024, respectively.

Impairment of long-lived assets

Our impairment of long-lived assets decreased by 22.9% from RMB2,025 million in 2023 to RMB1,562 million (US\$214 million) in 2024, which primarily consisted of non-cash impairment loss recognized for long-lived assets in relation to Dada, JD Property and other investment properties.

Gain on sale of development properties

The gain on sale of development properties is mainly derived from sale of development properties to the Property Funds. See also “Operating and Financial Review and Prospects — Operating Results — Selected Statements of Operations Items — Gain on sale of development properties.” For the logistics facilities that met closing conditions, we recorded disposal gain of RMB2,283 million in 2023 and RMB1,527 million (US\$209 million) in 2024.

Income/(loss) from operations

Our income from operations increased by 48.8% from RMB26,025 million in 2023 to RMB38,736 million (US\$5,307 million) in 2024.

Income from operations of JD Retail increased by 14.3% to RMB41,077 million (US\$5,628 million) in 2024 from RMB35,925 million in 2023. The increase was primarily driven by an expansion in gross profit resulting from enhanced supply chain capabilities, partially offset by the increase in marketing expenses to strengthen user mindshare and support promotion activities and increased compensation costs associated with a growing headcount and salary increase.

Income from operations of JD Logistics increased by 528.6% to RMB6,317 million (US\$865 million) in 2024 from RMB1,005 million in 2023. The increase was largely driven by JD Logistics’ continued optimization efforts, which improved its product and network structure, enhanced operating efficiency driven by technology, and enhanced resource utilization through refined management and control measures.

Loss from operations of New Businesses was RMB2,865 million (US\$393 million) in 2024, compared with RMB329 million in 2023. The increase of loss from operations was attributable to the adjustment of Jingxi business, as we further penetrated into lower-tier markets with expanded offering of value-for-money products.

Part I (Continued)

Share of results of equity investees

Our share of results of equity investees was a net gain of RMB1,010 million in 2023 and RMB2,327 million (US\$319 million) in 2024. The increase of net gain was primarily due to higher profits from our equity investees.

Others, net

"Others, net" recorded a gain of RMB7,496 million in 2023 and a gain of RMB13,371 million (US\$1,832 million) in 2024, primarily due to decreased losses related to equity investments and litigation.

Net Income

As a result of the foregoing, we had a net income of RMB44,660 million (US\$6,118 million) in 2024, as compared to a net income of RMB23,257 million in 2023.

Years Ended December 31, 2023 and 2022

For a detailed description of the comparison of our operating results for the years ended December 31, 2023 and 2022, see "Operating and Financial Review and Prospects — A. Operating Results — Results of Operations — Year Ended December 31, 2023 and 2022" of our Form 20-F filed with the Securities and Exchange Commission on April 18, 2024.

B. Liquidity and Capital Resources

Our primary sources of liquidity have been proceeds from operating activities, equity and debt financing, and certain business or assets reorganizations.

Our major financings

Set forth below are our major financings in recent years:

- In April 2016, we issued an aggregate of US\$500 million unsecured senior notes due 2021, with stated annual interest rate of 3.125%, and an aggregate of US\$500 million unsecured senior notes due 2026, with stated annual interest rate of 3.875%. The net proceeds from the sale of these notes were used for general corporate purposes. As of December 31, 2024, the notes due 2021 were paid off, and the carrying value and estimated fair value of the notes due 2026 were US\$498.2 million and US\$492.9 million, respectively. The estimated fair values were based on quoted prices for our publicly traded debt securities as of December 31, 2024. The unsecured senior notes contain covenants including, among others, limitation on liens, and restriction on consolidation, merger and sale of all or substantially all of our assets. We are in compliance with all the covenants. During 2024, we paid an aggregate of US\$19.4 million in interest payments related to these notes.

- In January 2020, we issued an aggregate of US\$700 million unsecured senior notes due 2030, with stated annual interest rate of 3.375%, and an aggregate of US\$300 million unsecured senior notes due 2050, with stated annual interest rate of 4.125%. The net proceeds from the sale of these notes are used for general corporate purposes and refinancing. As of December 31, 2024, the total carrying value and estimated fair value were US\$692.0 million and US\$641.8 million, respectively, with respect to the notes due 2030, and US\$281.5 million and US\$231.9 million, respectively, with respect to the notes due 2050. The estimated fair values were based on quoted prices for our publicly traded debt securities as of December 31, 2024. The unsecured senior notes contain covenants including, among others, limitation on liens, and restriction on consolidation, merger and sale of all or substantially all of our assets. We are in compliance with all the covenants. During 2024, we paid an aggregate of US\$36.0 million in interest payments related to these notes.
- In June 2020, our Class A ordinary shares commenced trading on the Main Board of the Hong Kong Stock Exchange under the stock code "9618." We raised from our global offering in connection with the listing in Hong Kong approximately RMB31.3 billion in net proceeds after deducting underwriting commissions, share issuance costs and the offering expenses.
- In December 2021, we entered into a five-year US\$2.0 billion unsecured term and revolving loan facility with five lead arrangers. This loan facility is our first green loan facility. The term and revolving loans under this facility are priced at 85 basis points over LIBOR, which was amended to the Secured Overnight Financing Rate in September 2022. In the second quarter of 2022, we drew down US\$1.0 billion under the facility commitment, which will be due in 2027. We used the proceeds from this loan facility to (i) finance or refinance in whole or in part, one or more of its new or existing eligible green projects and/or (ii) general corporate purposes.
- In May 2024, we issued convertible senior notes in an aggregate principal amount of US\$2.0 billion due 2029, or the 2029 Notes. The 2029 Notes bear interest at a rate of 0.25% per year, payable semiannually in arrears on June 1 and December 1 of each year, beginning on December 1, 2024. The 2029 Notes will mature on June 1, 2029, unless earlier redeemed, repurchased or converted in accordance with their terms prior to such date. The initial conversion rate of the 2029 Notes is 21.8830 ADSs per US\$1,000 principal amount of Notes, which is equivalent to an initial conversion price of approximately US\$45.70 per ADS. As of the December 31, 2024, an aggregate principal amount of US\$2.0 billion of the 2029 Notes remained outstanding. We used and will use the net proceeds from the issuance (i) for repurchase of our ADSs, concurrently with the pricing of the 2029 Notes, from certain purchasers of the 2029 Notes in off-market privately negotiated transactions effected through one of the initial purchasers or its affiliates, as our agent, and repurchases on the open market, after the pricing of the 2029 Notes and from time to time, additional Class A ordinary shares and/or ADSs of ours pursuant to our share repurchase program(s), (ii) to expand our overseas business, (iii) to further improve our supply chain network, and (iv) for working capital needs. Holders of the Notes may require us to repurchase for cash all or part of their Notes for cash on June 1, 2027 or in the event of certain fundamental changes, at a repurchase price equal to 100% of the principal amount of the Notes to be repurchased, plus accrued and unpaid interest, if any, to, but excluding, the relevant repurchase date. In addition, on or after June 8, 2027, we may redeem all or part

Part I (Continued)

of the Notes for cash subject to certain conditions, at a redemption price equal to 100% of the principal amount of the Notes to be redeemed, plus accrued and unpaid interest, if any, to, but excluding, the relevant optional redemption date. Furthermore, we may redeem all but not part of the Notes in the event of certain changes in the tax laws or if less than 10% of the aggregate principal amount of the Notes originally issued remains outstanding at such time, at a redemption price equal to 100% of the principal amount of the Notes to be redeemed, plus accrued and unpaid interest, if any, to, but excluding, the related redemption date.

Major financings of our subsidiaries

Set forth below are the major financings of our subsidiaries in the past three years:

JD Logistics

- On April 1, 2022, JD Logistics raised approximately HK\$3,102 million net proceeds from a group of third-party investors by issuing to them 150,500,000 of its ordinary shares. On May 26, 2022, we subscribed for 261,400,000 ordinary shares of JD Logistics for a total purchase price of approximately US\$692 million in cash, upon which we maintained our shareholding in JD Logistics at more than 63% and continued to consolidate JD Logistics's financial results into our financial statements.

JD Property

- In March 2022 and June 2022, JD Property entered into definitive agreements for its non-redeemable series B preferred share financing with investors led by Hillhouse Investment, Warburg Pincus, and one leading global institutional investor, among others.
- In December 2023, JD Property entered into a RMB8,500 million term loan agreement with interest rate at 65 basis points below the Loan Prime Rate to refinance the loan and drew down RMB8,286 million, which was expected to be repaid through December 2028 in installments. The net proceeds from this loan facility are used for refinancing.

JD Industrials

- By March 2023, JD Industrials had raised an aggregate of approximately US\$545 million through non-redeemable series A, series A-1 and series B preference share financing with a group of third-party investors.

As of December 31, 2024, we had revolving lines of credit for an aggregate amount of RMB193.8 billion (US\$ 26.6 billion) from several commercial banks, and RMB140.1 billion (US\$19.2 billion) of which was unused.

As of December 31, 2024, we had a total of RMB297.8 billion (US\$40.8 billion) in cash and cash equivalents, restricted cash and short-term investments and time deposits or wealth management products with maturities more than one year in marketable securities and investments. This included primarily RMB172.7 billion (US\$23.7 billion), HK\$3.2 million (US\$0.4 million) and US\$13.3 million in the Chinese mainland, RMB7.0 billion (US\$1.0 billion), HK\$0.7 billion (US\$0.1 billion) and US\$12.5 billion in Hong Kong. Our cash and cash equivalents generally consist of cash on hand, time deposits and liquid investments with maturities of three months or less.

Taking into account cash and cash equivalents on hand, our operating cash flows, and the available bank facilities, we believe that we have sufficient working capital for our present requirements and for at least the next 12 months from the date of this annual report. We may, however, need additional cash resources in the future if we experience changes in business conditions or other developments. We may also need additional cash resources in the future if we find and wish to pursue opportunities for investment, acquisition, capital expenditure or similar actions. If we determine that our cash requirements exceed the amount of cash and cash equivalents we have on hand, we may seek to issue debt or equity securities or obtain additional credit facilities.

Our net inventories amounted to RMB77.9 billion, RMB68.1 billion and RMB89.3 billion (US\$12.2 billion) as of December 31, 2022, 2023 and 2024, respectively. Our annual inventory turnover days were 33.2 days in 2022, 30.3 days in 2023 and 31.5 days in 2024. Annual inventory turnover days are the quotient of average inventory over the immediately preceding five quarters, up to and including the last quarter of the annual period, to cost of revenues of retail business for that annual period, and then multiplied by 360 days. Our inventory balances will fluctuate over time due to a number of factors, including expansion in our product selection and changes in our product mix. Our inventory balances typically increase when we prepare for special promotion events, such as the anniversary of the founding of our company on June 18 and China's online shopping festival on November 11.

Our accounts payable primarily include accounts payable to suppliers associated with our retail business. As of December 31, 2022, 2023 and 2024, our accounts payable amounted to RMB160.6 billion, RMB166.2 billion and RMB192.9 billion (US\$26.4 billion), respectively. These increases reflected a stable growth in our sales volumes and scale of operations for our retail business and the related increase in products sourced from our suppliers. Our annual accounts payable turnover days for retail business were 52.5 days in 2022, 53.2 days in 2023 and 58.6 days in 2024. Annual accounts payable turnover days are the quotient of average accounts payable for retail business over the immediately preceding five quarters, up to and including the last quarter of the annual period to cost of revenues of retail business for that annual period, and then multiplied by 360 days.

Part I (Continued)

Our accounts receivable primarily include amounts due from customers and online payment channels. As of December 31, 2022, 2023 and 2024, our accounts receivable amounted to RMB20.6 billion, RMB20.3 billion and RMB25.6 billion (US\$3.5 billion), respectively. JD Technology provides consumer financing to our customers. As of December 31, 2022, 2023 and 2024, the balances of current portion of financing provided to our customers that were included in accounts receivable balances amounted to RMB3.1 billion, RMB2.3 billion and RMB2.0 billion (US\$0.3 billion), respectively. Our accounts receivable turnover days excluding the impact from consumer financing were 4.5 days in 2022, 5.6 days in 2023 and 5.9 days in 2024. Annual accounts receivable turnover days are the quotient of average accounts receivable over the immediately preceding five quarters, up to and including the last quarter of the annual period, to total net revenues for that annual period and then multiplied by 360 days.

Although we consolidate the results of the consolidated variable interest entities, we only have access to cash balances or future earnings of the consolidated variable interest entities through our contractual arrangements with them. See “Information on the Company — Organizational Structure.” For restrictions and limitations on liquidity and capital resources as a result of our corporate structure, see “Operating and Financial Review and Prospects — Liquidity and Capital Resources — Holding Company Structure.”

As a Cayman Islands exempted company and offshore holding company, we are permitted under PRC laws and regulations to provide funding to our wholly foreign-owned subsidiaries in the Chinese mainland only through loans or capital contributions, subject to the approval of government authorities and limits on the amount of capital contributions and loans. In addition, our wholly foreign-owned subsidiaries in the Chinese mainland may provide RMB funding to their respective subsidiaries only through capital contributions and entrusted loans, and to the consolidated variable interest entities only through entrusted loans. See “Introduction — Summary of Risk Factors — Risks Related to Our Corporate Structure,” “Operating and Financial Review and Prospects — Liquidity and Capital Resources” and “Key Information — Risk Factors — Risks Related to Our Corporate Structure — PRC regulation of loans to and direct investment in PRC entities by offshore holding companies and governmental control of currency conversion may delay or prevent us from making loans to our PRC subsidiaries and the consolidated variable interest entities or making additional capital contributions to our wholly foreign-owned subsidiaries in the Chinese mainland, which could materially and adversely affect our liquidity and our ability to fund and expand our business.”

RMB may be converted into foreign exchange for current account items, including interest and trade- and service-related transactions. As a result, our PRC subsidiaries and the consolidated variable interest entities in China may purchase foreign exchange for the payment of license, content or other royalty fees and expenses to offshore licensors and content partners, for example.

Our wholly foreign-owned subsidiaries may convert RMB amounts that they generate in their own business activities, including technical consulting and related service fees pursuant to their contracts with the consolidated variable interest entities, as well as dividends they receive from their own subsidiaries, into foreign exchange and pay them to their non-PRC parent companies in the form of dividends. However, current PRC regulations permit our wholly foreign-owned subsidiaries to pay dividends to us only out of their accumulated

profits, if any, determined in accordance with Chinese accounting standards and regulations. Each of our wholly foreign-owned subsidiaries is required to set aside at least 10% of its after-tax profits after making up previous years' accumulated losses each year, if any, to fund certain reserve funds until the total amount set aside reaches 50% of its registered capital. These reserves are not distributable as cash dividends. Furthermore, capital account transactions, which include foreign direct investment and loans, must be approved by and/or registered with SAFE and its local branches.

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

	For the Year Ended December 31,			
	2022 RMB	2023 RMB	2024 RMB	US\$
	(in millions)			
Summary Consolidated Cash Flows Data:				
Net cash provided by operating activities	57,819	59,521	58,095	7,959
Net cash used in investing activities	(54,026)	(59,543)	(871)	(119)
Net cash provided by/(used in) financing activities	1,180	(5,808)	(21,004)	(2,877)
Effect of exchange rate changes on cash, cash equivalents and restricted cash	3,490	125	98	13
Net increase/(decrease) in cash, cash equivalents and restricted cash	8,463	(5,705)	36,318	4,976
Cash, cash equivalents, and restricted cash at beginning of year, including cash and cash equivalents classified within assets held for sale	76,693	85,156	79,451	10,884
Less: cash, cash equivalents, and restricted cash classified within assets held for sale at beginning of year	—	41	53	7
Cash, cash equivalents, and restricted cash at beginning of year	76,693	85,115	79,398	10,877
Cash, cash equivalents and restricted cash at end of year, including cash and cash equivalents classified within assets held for sale	85,156	79,451	115,716	15,853
Less: cash, cash equivalents and restricted cash classified within assets held for sale at end of year	41	53	— *	— *
Cash, cash equivalents and restricted cash at end of year	85,115	79,398	115,716	15,853

* Absolute value is less than RMB1 million or US\$1 million.

Part I (Continued)

Operating Activities

Net cash provided by operating activities in 2024 was RMB58,095 million (US\$7,959 million). In 2024, the principal items accounting for the difference between our net cash provided by operating activities and our net income were certain non-cash expenses, principally depreciation and amortization of RMB8,904 million (US\$1,220 million), impairment of goodwill, long-lived assets and equity investments totaled RMB5,660 million (US\$775 million), share-based compensation of RMB2,999 million (US\$411 million), and changes in certain working capital accounts, principally an increase in inventories of RMB20,154 million (US\$2,761 million), and an increase in accounts payable of RMB27,844 million (US\$3,815 million). The increase in inventories was mainly due to preparation for the Chinese New Year Shopping Festival and the trade-in program. The increase in our accounts payable was due to the growth of our business.

Net cash provided by operating activities in 2023 was RMB59,521 million. In 2023, the principal items accounting for the difference between our net cash provided by operating activities and our net income were certain non-cash expenses, principally depreciation and amortization of RMB8,292 million, impairment of goodwill, long-lived assets and equity investments totaled RMB8,211 million, share-based compensation of RMB4,804 million, and changes in certain working capital accounts, principally an decrease in inventories of RMB9,891 million, and an increase in accounts payable of RMB4,614 million. The decrease in inventories was mainly due to seasonality, as inventories were pre-stocked at the end of 2022 for the 2023 Chinese New Year which was in January 2023, while the 2024 Chinese New Year was in February 2024 and thus fewer inventories was pre-stocked at the end of 2023. The increase in our accounts payable was due to the growth of our business.

Net cash provided by operating activities in 2022 was RMB57,819 million. In 2022, the principal items accounting for the difference between our net cash provided by operating activities and our net income were certain non-cash expenses, principally share-based compensation of RMB7,548 million, depreciation and amortization of RMB7,236 million, and loss from fair value change of long-term investments of RMB4,096 million, and changes in certain working capital accounts, principally an increase in accounts payable of RMB17,658 million and an increase in advance from customers of RMB4,526 million. The increase in our accounts payable was due to the growth of our business. The increase in our advance from customers was due to the increase in our sales of prepaid cards.

Investing Activities

Net cash used in investing activities in 2024 was RMB871 million (US\$119 million), consisting primarily of the purchase of time deposits and wealth management products, cash paid for construction in progress and land use rights, purchases of property, equipment and software and intangible assets, cash paid for asset acquisitions and business combinations, partially offset by the maturity of time deposits and wealth management products, cash received from disposal of equity investments and investment securities and cash received from sale of development properties.

Net cash used in investing activities in 2023 was RMB59,543 million, consisting primarily of the purchase of short-term investments and long-term time deposits and wealth management products, cash paid for construction in progress and land use rights, purchases of property, equipment and software and asset acquisitions, partially offset by the maturity of short-term investments, cash received from disposal of equity investments and investment securities and cash received from sale of development properties.

Net cash used in investing activities in 2022 was RMB54,026 million, consisting primarily of the purchase of short-term investments, cash paid for business combination, cash paid for investments in equity investees and investment securities, cash paid for construction in progress and land use rights, purchases of property, equipment and software, partially offset by the maturity of short-term investments, cash received from disposals of investments in equity investees and investment securities and cash received from sale of development properties.

Financing Activities

Net cash used in financing activities in 2024 was RMB21,004 million (US\$2,877 million), consisting primarily of cash paid for repurchase of ordinary shares and ADSs of our company and cash paid for dividends, partially offset by net proceeds from unsecured senior notes.

Net cash used in financing activities in 2023 was RMB5,808 million, consisting primarily of cash paid for repurchase of ordinary shares and ADSs of our company and cash paid for dividends, partially offset by net proceeds from bank borrowings.

Net cash provided by financing activities in 2022 was RMB1,180 million, consisting primarily of proceeds from bank borrowings, net proceeds from JD Property's non-redeemable series B preferred share financing and share placement of JD Logistics, partially offset by repayment of bank borrowings, cash paid for dividends, and cash paid for repurchase of ordinary shares of our company and our subsidiaries.

Material cash requirements

Our material cash requirements as of December 31, 2024 and any subsequent interim period primarily include our capital expenditures and contractual obligations.

Capital Expenditures

We made capital expenditures of RMB23.7 billion, RMB25.4 billion and RMB18.0 billion (US\$2.5 billion) in 2022, 2023 and 2024, respectively. Our capital expenditures for 2022, 2023 and 2024 consisted primarily of expenditures related to the expansion of our fulfillment infrastructure, technology platform, logistics equipment as well as our office buildings. Our capital expenditures will continue to be significant in the foreseeable future as we expand and improve our fulfillment infrastructure and technology platform to meet the needs of our business operations. JD Property seeks to realize development profits and recycle capital from mature properties to fund new developments and scale the business. We sold certain of our development properties and received proceeds of RMB1.7 billion in 2022, RMB7.0 billion in 2023 and RMB3.8 billion (US\$0.5 billion) in 2024.

Part I (Continued)

Contractual Obligations

The following table sets forth our contractual obligations as of December 31, 2024:

	Payment Due by Period				
	Total	Less than 1 year	1–3 years	3–5 years	More than 5 years
(RMB in millions)					
Operating lease commitments for offices and fulfillment infrastructures	29,896	7,778	8,077	4,473	9,568
Commitments for internet data center service fee	3,884	744	1,085	703	1,352
Capital commitments ⁽¹⁾	5,833	5,833	—	—	—
Long-term debt obligations ⁽²⁾	60,154	3,679	14,733	25,787	15,955
Estimated interest payments in relation to long-term debt obligations ⁽²⁾	8,052	1,553	2,321	1,273	2,905
Total	107,819	19,587	26,216	32,236	29,780

(1) Our capital commitments primarily relate to commitments on construction and purchase of office buildings and warehouses, and are expected to be paid in the following years according to the construction progress.

(2) Our long-term debt obligations are mainly unsecured senior notes and long-term borrowings, including the portion due within one year.

Our investment commitments contracted but without fixed payment schedule amounted to RMB1.9 billion (US\$0.3 billion) as of December 31, 2024, which primarily related to capital contribution obligation for certain fund investments.

Off-Balance Sheet Arrangements

We have not entered into any material financial guarantees or other commitments to guarantee the payment obligations of any third parties. 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 product development services with us.

Holding Company Structure

JD.com, Inc. is a holding company with no material operations of its own. We conduct our operations primarily through our subsidiaries and the consolidated variable interest entities in China. As a result, JD.com, Inc.'s ability to pay dividends depends upon dividends paid by our PRC subsidiaries. If our existing PRC subsidiaries or any newly formed ones incur debt on their own behalf in the future, the instruments governing their debt may restrict their ability to pay dividends to us. In addition, our wholly foreign-owned subsidiaries in China are permitted to pay dividends to us only out of their retained earnings, if any, as determined in accordance with PRC accounting standards and regulations. Under PRC law, each of our subsidiaries and the consolidated variable interest entities in China is required to set aside at least 10% of its after-tax profits each year, if any, to fund certain statutory reserve funds until such reserve funds reach 50% of its registered capital. Each of our PRC subsidiaries and the consolidated variable interest entities may allocate a portion of its after-tax profits based on PRC accounting standards to a discretionary surplus fund at its discretion. The statutory reserve funds and the discretionary funds are not distributable as cash dividends. Remittance of dividends by a wholly foreign-owned company out of China is subject to examination by the banks designated by SAFE. As of December 31, 2024, the amount restricted, including paid-in capital and statutory reserve funds, as determined in accordance with PRC accounting standards and regulations, was approximately RMB71.5 billion (US\$9.8 billion).

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

We have built our technology platform relying primarily on software and systems that we have developed in-house and to a lesser extent on third-party software that we have modified and incorporated. Our research and development professionals design, develop and operate our technology platform and to improve our AI, big data and cloud technologies and services.

In 2022, 2023 and 2024, our research and development expenses, including share-based compensation expenses for research and development staff, were RMB16,893 million, RMB16,393 million and RMB17,031 million (US\$2,333 million), respectively. Our research and development expenses consist primarily of payroll and related expenses for research and development professionals involved in designing, developing and operating our technology platform, and improving our AI, big data and cloud technologies and services, and technology infrastructure costs. Technology infrastructure costs include servers and other equipment depreciation, bandwidth and data center costs, rent, utilities and other expenses necessary to support our internal and external business. We expect spending in research and development continue to be significant over time as we plan to continue to invest in our technology and innovation to enhance customer experience and provide value-added services to our business partners.

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 period since January 1, 2025 that are reasonably likely to have a material and adverse effect on our net revenues, income, profitability, liquidity or capital resources, or that would cause the disclosed financial information to be not necessarily indicative of future results of operations or financial conditions.

Part I (Continued)

E. Critical Accounting Estimates

An accounting estimate is considered critical if it requires to be made based on assumptions about matters that are highly uncertain at the time such estimate is made, and if different accounting estimates that reasonably could have been used, or changes in the accounting estimate that are reasonably likely to occur periodically, could materially impact the consolidated financial statements.

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

The following descriptions of critical accounting estimates should be read in conjunction with our consolidated financial statements and other disclosures included in this annual report. For further information, see Note 2 to our consolidated financial statements in this annual report.

Business Combinations

We account for business acquisitions under the acquisition method of accounting. We allocate the fair value of purchase consideration to the tangible assets acquired, liabilities assumed, and intangible assets acquired based on their estimated fair values. The excess of the fair value of purchase consideration over the fair values of these identifiable assets and liabilities is recorded as goodwill. We primarily establish fair value using the income approach based upon a discounted cash flow model. The income approach requires management to make significant estimates and assumptions. Significant estimates in valuing certain intangible assets include, but are not limited to, future expected cash flows and discount rates.

Our management's estimates of fair value are based on available information as of the acquisition date and upon assumptions believed to be reasonable, but which are inherently uncertain and unpredictable and, as a result, the actual results may differ from estimates. Changes in these estimates and assumptions could materially affect the determination of the asset's fair value.

Impairment Assessment of Investments in Equity Investees

Investments in equity investees represents our investments in privately held companies, publicly traded companies and private equity funds. We apply the equity method of accounting to account for an equity investment, in common stock or in-substance common stock, according to ASC Topic 323, *Investment-Equity Method and Joint Ventures* ("ASC 323"), over which it has significant influence but does not own a majority equity interest or otherwise control.

We continually review our investments in equity investees under equity method to determine whether a decline in fair value to below the carrying value is other-than-temporary. The primary factors we consider in

our determination are the duration and severity of the decline in fair value, financial and business performance, cash position and, recent financing rounds. If the decline in fair value is deemed to be other-than-temporary, the carrying value of the equity investee is written down to fair value.

Our equity investments without readily determinable fair values, which do not qualify for NAV practical expedient and over which we do not have the ability to exercise significant influence through the investments in common stock or in substance common stock, are accounted for under the measurement alternative. We make assessment of whether an investment is impaired based on performance and financial position of the investee as well as other evidence of market value at each reporting date. Such assessment includes, but is not limited to, financial and business performance, cash position and recent financing rounds. When indicators of impairment exist, we also prepare quantitative measurements of the fair value of our equity investments using market approach, income approach or cost approach, if applicable, with observable or unobservable inputs and assumptions. Changes in inputs and assumptions might materially affect the determination of fair value of our equity investments. We recognize an impairment loss equal to the difference between the carrying value and fair value in “others, net” in the consolidated statements of operations and comprehensive income/(loss) if there is any.

Revenues

We recognize revenues net of discounts and return allowances when the products are delivered and title is passed to customers. Significant judgment is required to estimate return allowances. For online retail business with return conditions, we reasonably estimate the possibility of return based on the historical experience, changes in judgments on these assumptions and estimates could materially impact the amount of net revenues recognized.

Inventories

Inventories, consisting of products available for sale, are stated at the lower of cost and net realizable value. Cost of inventories is mainly determined using the weighted average cost method. Adjustments are recorded to write down the cost of inventories to the estimated net realizable value due to slow-moving merchandise and damaged goods, which is dependent upon factors such as inventory aging, historical and forecasted consumer demand, and market conditions that impact pricing. We take ownership, risks and rewards of the products purchased, but have arrangements to return unsold goods with certain vendors. Write-downs are recorded in cost of revenues in our consolidated statements of operations and comprehensive income/(loss). As a measure of sensitivity, for every 1% of additional inventory valuation allowance as of December 31, 2024, we would have recorded an additional cost of sales of approximately RMB934 million (US\$128 million).

Goodwill Impairment

Goodwill represents the excess of the purchase price over the fair value of the identifiable assets and liabilities acquired in a business combination.

Goodwill is not depreciated or amortized but is tested for impairment on an annual basis as of December 31, and in between annual tests when an event occurs or circumstances change that could indicate that the asset might be impaired. In accordance with ASU 2017-04, *Intangibles-Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment* (“ASU 2017-04”) issued by the Financial Accounting Standards Board (“FASB”)

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guidance on testing of goodwill for impairment, we first assess qualitative factors to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If as a result of the qualitative assessment, it is more likely than not that the fair value of the reporting unit is less than its carrying amount, the quantitative impairment test is mandatory. Otherwise, no further testing is required. The quantitative impairment test consists of a comparison of the fair value of each reporting unit with its carrying amount, including goodwill. If the carrying amount of each reporting unit exceeds its fair value, an impairment loss equal to the difference between the fair value of the reporting unit and its carrying amount will be recorded.

Application of a goodwill impairment test requires significant management judgment, including the identification of reporting units, assigning assets and liabilities to reporting units, assigning goodwill to reporting units, and determining the fair value of each reporting unit. The judgment in estimating the fair value of reporting units includes estimating future cash flows, determining appropriate discount rates and making other assumptions. Changes in these estimates and assumptions could materially affect the determination of fair value for each reporting unit.

During the years ended December 31, 2022, 2023 and 2024, management monitored the actual performance of the business and conducted goodwill impairment test. No impairment loss of goodwill was recorded for the years ended December 31, 2022. For the year ended December 31, 2023, considered the duration and severity of the decline of Dada's stock price, we assessed that it is more likely than not that the fair value of Dada reporting unit is less than its carrying amount and performed a quantitative impairment test on the Dada reporting unit and recognized an impairment charge of RMB3,143 million. For the year ended December 31, 2024, we concluded the carrying amounts of certain reporting units exceeded their respective fair values and recorded impairment losses of RMB799 million (US\$109 million). The fair value of reporting units was determined based on the discounted cash flow analysis using the assumptions including internal cash flows forecasts, long-term future growth rates and discount rates, among others.

Long-lived Assets Impairment

We review our long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset or the asset group may not be fully recoverable or that the useful life is shorter than we had originally estimated. When these events occur, we evaluate the impairment for the long-lived assets by comparing the carrying value of the asset or the asset group to an estimate of future undiscounted cash flows expected to be generated from the use of the asset or the asset group and its eventual disposition. If the sum of the expected future undiscounted cash flows is less than the carrying value of the asset or the asset group, we recognize an impairment loss based on the excess of the carrying value of the asset or the asset group over its fair value. The fair value of the asset or asset group is determined using income approach and market approach with unobservable inputs (Level 3), depending on the underlying nature of the asset or the asset group. Changes in inputs and assumptions might materially affect the determination of fair value of long-lived assets.

Income Taxes

We are mainly subject to income tax in the Chinese mainland, but are also subject to taxation on profit arising in or derived from the tax jurisdiction where our subsidiaries are domiciled and operate in countries or regions other than the Chinese mainland. We evaluate the potential realization of deferred tax assets on an entity-by-entity basis. Current income taxes are provided on the basis of net income for financial reporting purposes, adjusted for income and expense items which are not assessable or deductible for income tax purposes, in accordance with the regulations of the tax jurisdictions. We follow the liability method of accounting for income taxes. Under this method, deferred tax assets and liabilities are determined based on the temporary differences between the financial statements carrying amounts and tax bases of existing assets and liabilities by applying enacted statutory tax rates that will be in effect in the period in which the temporary differences are expected to reverse. We record a valuation allowance to reduce the amount of 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 Company considered all the available positive and negative evidence at each legal entity level to determine whether a valuation allowance for deferred tax assets is needed. The valuation allowance of RMB17 billion and RMB13 billion as of December 31, 2023 and 2024, respectively, is based on management's estimates of future taxable income and application of relevant tax income laws. Our valuation allowance mainly arises from loss-making entities under the logistics business and certain new businesses that have suffered cumulative losses in recent years. We released approximately RMB5 billion of our valuation allowances in 2024 as certain entities of logistic business turned profitable. For the remaining entities under the logistics business and certain new businesses, we continue to project losses in future periods due to the expected future earning volatility. Based on that, management believes that it is not more likely than not that the related deferred tax assets for those entities will be released as the related net operating loss carry forwards will not be utilized to offset taxable income in the foreseeable future. We will continue to monitor the need for a valuation allowance against our deferred tax assets in the future. The effect on deferred taxes of a change in tax rate is recognized in our consolidated statements of operations and comprehensive income/(loss) in the period of change. Deferred tax assets and liabilities are classified as non-current in the consolidated balance sheets.

We recognize in our consolidated financial statements the benefit of a tax position if the tax position is "more likely than not" to prevail based on the facts and technical merits of the position. Tax positions that meet the "more likely than not" recognition threshold are measured at the largest amount of tax benefit that has a greater than 50% likelihood of being realized upon settlement. We estimate our liability for unrecognized tax benefits which are periodically assessed 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 ultimate outcome for a particular tax position may not be determined with certainty prior to the conclusion of a tax audit and, in some cases, appeal or litigation process. The actual benefits ultimately realized may differ from our estimates. As each audit is concluded, adjustments, if any, are recorded in our consolidated financial statements in the period in which the audit is concluded. Additionally, in future periods, changes in facts, circumstances and new information may require us 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. As of December 31, 2023 and 2024, we did not have any significant unrecognized uncertain tax positions.

Directors, Senior Management and Employees

A. Directors and Senior Management

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

Directors and Executive Officers	Age	Position/Title
Richard Qiangdong Liu	52	Chairman of the Board of Directors
Sandy Ran Xu	48	Chief Executive Officer and Executive Director
Ming Huang	61	Independent Director
Louis T. Hsieh	60	Independent Director
Dingbo Xu	62	Independent Director
Caroline Scheufele	63	Independent Director
Carol Yun Yau Li	45	Independent Director
Grace Kun Ding	48	Independent Director
Jennifer Ngar-Wing Yu	43	Independent Director
Ian Su Shan	43	Chief Financial Officer
Pang Zhang	36	Chief Human Resources Officer

Richard Qiangdong Liu has been the chairman of our company since inception and served as our chief executive officer until April 2022. He founded JD.com in 2004 and has guided its development and growth since then. Mr. Liu received the prestigious award “Person of the Year of Chinese Economy 2011” from CCTV, China’s national television network. He was among “World’s 50 Greatest Leaders” named by Fortune Magazine in 2015. Mr. Liu has served as the chairman of the board and director of Jingdong Technology Holding Co., Ltd. since June 2020, and the chairman of the board and non-executive director of JD Health International Inc. (HKEX: 6618) since September 2020. He currently also serves as the chairman of the board and non-executive director of JD Logistics, Inc. (HKEX: 2618). Mr. Liu received his bachelor’s degree in sociology from Renmin University of China in 1996 and an EMBA from China Europe International Business School in 2011.

Sandy Ran Xu has served as our chief executive officer and executive director since May 2023. Prior to her current role, Ms. Xu served as the chief financial officer of our company from June 2020 to May 2023. Prior to joining JD.com in 2018, Ms. Xu was an audit partner and spent nearly 20 years with PricewaterhouseCoopers Zhong Tian LLP, Beijing office and PricewaterhouseCoopers, San Jose office. Ms. Xu currently also serves as an independent director of Baidu, Inc. Ms. Xu was a Certified Public Accountant in both China and the United States. Ms. Xu received her bachelor’s degree with a double major in information science and economics from Peking University.

Ming Huang has served as our independent director since March 2014. Mr. Huang has been Professor of Finance at the Johnson Graduate School of Management at Cornell University since July 2005. From July 2010 to June 2019, Mr. Huang was also Professor of Finance at China Europe International Business School. Mr. Huang also served as Professor of Finance at Cheung Kong Graduate School of Business in China from July 2008 to June 2010 and Dean of the School of Finance at Shanghai University of Finance and Economics from April 2006 to March 2009. Prior to 2005, he was Associate Professor of Finance at the Graduate School of Business at Stanford University from September 2002 to June 2005 and Associate Dean and Visiting Professor of Finance at Cheung Kong Graduate School of Business from July 2004 to June 2005. Professor Huang's academic research primarily focuses on behavioral finance, credit risk and derivatives. In recent years, his research has focused on Chinese capital market and public companies. Mr. Huang is also an independent non-executive director of WH Group Limited, a company listed on the Hong Kong Stock Exchange. Professor Huang received his bachelor's degree in physics from Peking University, a Ph.D. in theoretical physics from Cornell University and a Ph.D. in finance from Stanford University.

Louis T. Hsieh has served as our independent director since May 2014. From 2021 to 2024, Mr. Hsieh served as the global chief financial officer and board director of Hesai Technology (NASDAQ: HSAI), a global leader in 3-D Lidar solutions. From 2017 to 2019, Mr. Hsieh served as the global chief financial officer of Nio Inc. (NYSE: NIO), a leading electric car original equipment manufacturer. Mr. Hsieh has served as a board director of New Oriental Education & Technology Group Inc. (NYSE: EDU), the largest provider of private educational services in China, since March 2007, and served as its chief financial officer from 2005 to 2015 and as its president from 2009 to 2016. Mr. Hsieh also served as an independent director from 2016 to 2023, and chairman of the audit committee from 2016 to 2019, of YUM China Holdings, Inc. (NYSE: YUMC, HKEX: 9987), a leading operator of restaurant chains in China including KFC and Pizza Hut. From 2000 to 2002, Mr. Hsieh was the managing director and the Asia-Pacific tech/media/telecoms head of UBS Capital Asia Pacific, the private equity division of UBS AG. From 1997 to 2000, Mr. Hsieh was a technology investment banker at JP Morgan in San Francisco, California, where he was a vice president, and Credit Suisse in Palo Alto, California, where he was an associate. From 1990 to 1995, Mr. Hsieh was a corporate and securities attorney at White & Case LLP in Los Angeles. Mr. Hsieh holds a bachelor's degree in engineering from Stanford University, an MBA degree from the Harvard Business School, and a J.D. degree from the University of California at Berkeley.

Dingbo Xu has served as our independent director since May 2018. Professor Xu has served as a faculty member and professor in highly-respected universities for more than two decades. He is currently Essilor Chair Professor in Accounting and an Associate Dean at China Europe International Business School (CEIBS). Before joining CEIBS in 2004, he was an assistant professor of accounting at the Hong Kong University of Science and Technology from 1996 to 2003. In addition to his academic positions, Professor Xu is the vice-president of China Association of Chief Financial Officers, the executive director of the editorial board of *China Management Accounting Review* and the founding chairman of Chartered Global Management Accountant (CGMA) 100 North Asia Leaders Think Tank. Professor Xu has also contributed his knowledge and expertise to the board of directors of several public companies. Apart from JD.com, Professor Xu currently serves on the board of directors of Midea Group Co., Ltd. and China Trust Protection Fund Co., Ltd. From September 2009 to April 2018, Professor Xu was a board member as an independent director of The People's Insurance Company

Part I (Continued)

(Group) of China Limited (PICC), a company listed on the Hong Kong Stock Exchange; from December 2012 to February 2019, he was an independent director of Shanghai Shyndec Pharmaceutical Co., Ltd., a company listed on the Shanghai Stock Exchange; from January 2013 to August 2019, he was an independent director of SANY Heavy Industry, a company listed on the Shanghai Stock Exchange; from June 2013 to September 2019, he was an independent director of China Cinda Asset Management Co. Ltd., a company listed on the Hong Kong Stock Exchange; from September 2016 to September 2022, he was an independent director of Kweichow Moutai Company Limited, a company listed on the Shanghai Stock Exchange, and from December 2015 to March 2023, he was an independent director of Societe Generale (China) Ltd. Professor Xu received his Ph.D. in accounting from the University of Minnesota, as well as a master's degree in management and a bachelor's degree in mathematics, both from Wuhan University.

Caroline Scheufele has served as our independent director since June 2021. Ms. Scheufele has over 35 years of experience in the watchmaking and jewelry industry and currently serves as the co-president and artistic director of Chopard, one of the last family-run Swiss watch makers and jewelers. Since 1985, Ms. Scheufele has held various leadership positions at Chopard, including leading Chopard's ladies' collections and developing the jewelry section and later the high-end jewelry department at Chopard. Ms. Scheufele designed Chopard's first jewelry collection, Happy Diamonds, the Happy Sports watches featuring a world-first combination of steel and diamonds, and the Haute Joillerie Red Carpet and Animal World collections. Ms. Scheufele has also contributed to Chopard's international exposure by connecting its image with the world of cinema and iconic events, such as the Cannes Film Festival. In 1998, she redesigned the Palme d'Or, the award piece for the Cannes Film Festival, and made Chopard the official event partner onwards. Ms. Scheufele is a dedicated philanthropist in support of charitable causes, such as the American Foundation for AIDS Research (amFAR) and the José Carreras Leukemia Foundation. She has promoted corporate social responsibility including Chopard's membership in the Responsible Jewelry Council since 2010. Under the leadership of Ms. Scheufele, Chopard has become one of the first brands to use raw materials that meet the highest possible social and environmental standards and has supported Fairmined certified responsible gold. Ms. Scheufele was honoured with both the annual Fashion 4 Development (F4D) Award and the BRAVO Business Award for "Environmentalism of the Year" in 2014 and received the Designer of the Year Award at the second Sustainable Style Gala in 2019. Ms. Scheufele holds a diploma from Geneva's International School and decided to join the family business where she took intensive classes in design and gemmology afterwards.

Carol Yun Yau Li has served as our independent director since September 2022. Ms. Li currently serves as Assistant Dean of the Yale School of Management and Managing Director of Yale Center Beijing, Yale University's first university-wide center outside of the United States. Ms. Li also served as an independent non-executive director of the board of JD Logistics, Inc. (HKEX: 2618), a consolidated subsidiary of JD.com, from May 2021 to September 2022. From April 2008 to May 2012, Ms. Li was a Senior Vice President at China Investment Corporation, China's sovereign wealth fund, where she focused on private equity investments. She started her career in investment banking at Credit Suisse First Boston in New York and worked as an attorney at Sullivan & Cromwell LLP and WilmerHale LLP, specializing in corporate, financial, and transactional matters. Ms. Li holds a Bachelor of Arts Degree in Economics and International Studies from Yale University received in May 2000 and a Doctor of Jurisprudence degree from Stanford University received in June 2006. She is

admitted to practice law in the State of New York and in the District of Columbia in the United States. Ms. Li was named a World Economic Forum Young Global Leader in 2016. She is also a member of the Hong Kong X-Tech Startup Platform Advisory Committee.

Grace Kun Ding has served as our independent director since August 2024. Ms. Ding has more than 15 years of experience in strategic investment and branding consultancy. Since 2010, she has focused on retail chain branding and strategic investments in Europe and the Middle East. She is currently a strategic consulting service provider for cooperative retail suppliers on the British Land platform and an independent investor. Ms. Ding served as a strategic officer of Admire Elite. Ltd from March 2018 to March 2022 and has served as its Company Director since June 2022. Ms. Ding is well recognized in the fields of business and art. She studied at Central St. Martin's College of Art in London and the University of London, majored in Philosophy and Art History. She subsequently obtained an EMBA degree from the London Business School. Over the years, Ms. Ding has been providing consulting services, particularly in branding strategies to international clients. She has also provided consulting services to a number of private art galleries.

Jennifer Ngar-Wing Yu has served as our independent director since August 2024. Ms. Yu served as an independent non-executive director and a member of the Audit Committee and a member of the Nomination Committee of JD Logistics, Inc. from September 2022 to August 2024. Ms. Yu has been the Deputy Vice Chairwoman of CTF Education Group ("CTFEG") since May 2019 and the Group President of CTFEG since February 2021. Prior to her career in education, Ms. Yu worked in investment banking specializing in alternative investments structuring, origination and distribution to Asian institutional investors, corporates, private equity and fund managers. From 2005 to 2009, Ms. Yu worked at Goldman Sachs Asia LLC ("Goldman Sachs") and served as the Executive Director before co-founding ARCH Education Group in 2009 where she continues to serve as Director. Prior to joining Goldman Sachs, Ms. Yu worked at J.P. Morgan Securities (Asia Pacific) Limited from 2003 to 2005. Ms. Yu has been committed to promoting educational development for more than a decade. She currently serves in the Dean's Advisory Group at Harvard Graduate School of Education, and on the Board of Visitors of the Fu Foundation School of Engineering and Applied Science of Columbia University. She is also a member of the Council of The Hong Kong University of Science and Technology (HKUST), a member of the Courts of The University of Hong Kong, and a member of the Courts of Lingnan University. Ms. Yu received her Master of Education from Harvard University in May 2022 and graduated magna cum laude from Columbia University with a Bachelor of Science in Operations Research and a minor in Economics in May 2003.

Ian Su Shan has served as our chief financial officer since May 2023. He also serves as our chief climate officer. Prior to his current role, he served as chief financial officer of JD Logistics, Inc. (HKEX: 2618). Mr. Shan joined JD.com in December 2021. Prior to that, Mr. Shan worked at Lavender Hill Capital Partners from October 2019 to November 2021 and served as a Managing Director from January 2021 to November 2021. He also worked in the TMT Group of the Investment Banking Division at Goldman Sachs (Asia) L.L.C. from 2015 to 2019 and served as an Executive Director from January 2017 to September 2019. Mr. Shan currently also serves as a

Part I (Continued)

director and a member of the nominating and corporate governance committee of the board of Dada Nexus Limited (NASDAQ: DADA). Mr. Shan received his bachelor's degree in laws from China University of Political Science and Law, and his master's degree in laws from University of Warwick. Mr. Shan is a CFA charterholder.

Pang Zhang has served as our chief human resources officer since December 2020. Ms. Zhang joined our company in July 2011. She has significant experience in leadership development as well as organizational processes optimization, and has always committed to exploring a brand-new type of platform-based HR system, thus to better support diversified business groups at JD.com. Ms. Zhang held multiple key roles within different departments in our company, including our company's chairman office, JD Retail and JD Technology. Ms. Zhang holds a Cornell-Tsinghua Finance MBA and a bachelor's degree from Central University of Finance and Economics.

B. Compensation

In 2024, we paid or accrued an aggregate of approximately RMB92 million (US\$13 million) in cash to our directors and executive officers as a group. We have not set aside or accrued any amount to provide pension, retirement or other similar benefits to our executive officers and directors. Our PRC subsidiaries and the consolidated variable interest entities 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.

We have put in place a comprehensive retirement plan for the eligible retiring salaried senior management of our company based on years of employment and contributions to our company. This plan is designed to strengthen the ability of our company to attract and retain persons of outstanding competence upon which, in large measure, our continued growth and profitability depend. Eligible management employees of our company will be entitled to certain benefits, including cash payments, incentive share award and incentive share option, additional insurance programs and pension plans. In addition, we intend to hire certain eligible retiring management employees of our company as consultants for a period of time following retirement to avail our company of the consultant's knowledge, expertise and experience.

Employment Agreements and Indemnification Agreements

We have entered into employment agreements with each of our executive officers. Under these agreements, each of our executive officers is employed for a specified time period. We may terminate employment for cause, at any time, without advance notice or remuneration, for certain acts of the executive officer, such as conviction or plea of guilty to a felony or any crime involving moral turpitude, negligent or dishonest acts to our detriment, or misconduct or a failure to perform agreed duties. Without the foregoing causes, we may also terminate an executive officer's employment in accordance with the applicable law of the jurisdiction where the executive officer is based, and in such case of termination by us, we will provide severance payments to the executive officer as expressly required by such applicable law. The executive officer may resign at any time with a 30-day advance written notice.

Each executive officer has agreed to hold, both during and after the termination or expiry of his or her employment agreement, in strict confidence and not to use, except as required in the performance of his or her duties in connection with the employment or pursuant to applicable law, any of our confidential information or trade secrets, any confidential information or trade secrets of our clients or prospective clients, or the confidential or proprietary information of any third party received by us and for which we have confidential obligations. The executive officers have also agreed to disclose in confidence to us all inventions, designs and trade secrets which they conceive, develop or reduce to practice during the executive officer's employment with us and to assign all right, title and interest in them to us, and assist us in obtaining and enforcing patents, copyrights and other legal rights for these inventions, designs and trade secrets.

In addition, each executive officer has agreed to be bound by non-competition and non-solicitation restrictions during the term of his or her employment and typically for two years following the last date of employment. Specifically, each executive officer has agreed not to (i) approach our suppliers, clients, customers or contacts or other persons or entities introduced to the executive officer in his or her capacity as a representative of us for the purpose of doing business with such persons or entities that will harm our business relationships with these persons or entities; (ii) assume employment with or provide services to any of our competitors, or engage, whether as principal, partner, licensor or otherwise, any of our competitors, without our express consent; or (iii) seek directly or indirectly, to solicit the services of any of our employees who is employed by us on or after the date of the executive officer's termination, or in the year preceding such termination, without our express consent.

We have also entered into indemnification agreements with some of our directors and executive officers, agreeing to indemnify them against certain liabilities and expenses incurred by such persons in connection with claims made by reason of their being a director or officer of our company.

Share Incentive Plans

Our Share Incentive Plans

Our current share incentive plan, as amended from time to time, became effective on December 21, 2023. We refer to this as the 2023 Plan. Our previous plan was adopted in November 2014 and expired on December 20, 2023. We refer to that plan as the 2014 Plan.

The awards that were outstanding on the expiration date of the 2014 Plan remained in force according to the terms of the 2014 Plan and the applicable award agreement. As of December 31, 2024, the awards that had been granted under the 2014 Plan to our directors, officers, employees and consultants and remained outstanding included (i) restricted share units to receive an aggregate of 29,533,210 ordinary shares, excluding restricted share units that were forfeited, cancelled, or vested after the relevant grant date, and (ii) options to purchase an aggregate of 17,645,740 ordinary shares, excluding options that were forfeited, cancelled, or exercised after the relevant grant date.

The maximum aggregate number of our shares which may be issued pursuant to all awards under the 2023 Plan was 223,666,717 at the time of its adoption, which was equal to the unused balance under the 2014 Plan. On the first day of each new fiscal year during the term of the 2023 Plan, the number of shares reserved for future issuances under our 2023 Plan increases by a number equal to 1% of the total number of outstanding shares as of the last day of the immediately preceding fiscal year. The maximum aggregate number of our shares which may be issued pursuant to all awards under our 2023 Plan is 284,208,334 shares as of the date of this annual report.

Part I (Continued)

As of December 31, 2024, the awards that had been granted under the 2023 Plan to our directors, officers, employees and consultants and remained outstanding included restricted share units to receive an aggregate of 41,450,212 ordinary shares, excluding restricted share units that were forfeited, cancelled, or vested after the relevant grant date.

In May 2015, with the approval of the board of directors, our chairman, Mr. Richard Qiangdong Liu, was granted an option to acquire a total of 26,000,000 Class A ordinary shares of our company, at an exercise price of US\$16.70 per share or US\$33.40 per ADS, subject to a 10-year vesting schedule with 10% of the award vested on each anniversary of the grant date. The number of restricted shares, restricted share units and options that were granted to each of our other directors and executive officers and remain outstanding represents less than 1% of our total outstanding ordinary shares on an as-converted basis as of February 28, 2025. The awards to our other directors and executive officers have two-year, three-year, four-year or six-year vesting schedules, mostly with an equal installment vesting at the end of each calendar year following the grant or on the anniversary of the grant date. Starting from 2016, certain awards have multiple tranches with tiered vesting commencement dates from 2016 to 2020, and each of the tranches is subject to a six-year vesting schedule.

The following paragraphs describe the principal terms of the 2023 Plan.

Types of Awards. The 2023 Plan permits the awards of options, restricted shares, restricted share units or any other type of awards that the committee or the board decides.

Plan Administration. Our board of directors, our compensation committee or a sub-committee designated by our board will administer the 2023 Plan. The committee or the full board of directors, as applicable, will determine the participants to receive awards, the type and number of awards to be granted to each participant, and the terms and conditions of each award grant.

Award Agreement. Awards granted under the 2023 Plan are evidenced by an award agreement that sets forth terms, conditions and limitations for each award, which may include the term of the award, the provisions applicable in the event of the grantee's employment or service terminates, and our authority to unilaterally or bilaterally amend, modify, suspend, cancel or rescind the award.

Eligibility. We may grant awards to our employees, directors and consultants. However, we may grant options that are intended to qualify as incentive share options only to our employees.

Acceleration of Awards upon Change in Control. If a change in control of our company occurs, the plan administrator may, in its sole discretion, provide for (i) all awards outstanding to terminate at a specific time in the future and give each participant the right to exercise the vested portion of such awards during a specific period of time, or (ii) the purchase of any award for an amount of cash equal to the amount that could have been attained upon the exercise of such award, or (iii) the replacement of such award with other rights or property selected by the plan administrator in its sole discretion, or (iv) payment of award in cash based on the value of ordinary shares on the date of the change-in-control transaction plus reasonable interest.

Vesting Schedule. In general, the plan administrator determines the vesting schedule, which is specified in the award agreement.

Exercise of Options. The plan administrator determines the exercise price for each award, which is stated in the award agreement. The vested portion of option will expire if not exercised prior to the time as the plan administrator determines at the time of its grant.

Transfer Restrictions. Awards may not be transferred in any manner by the recipient other than by will or the laws of descent and distribution, except as otherwise provided by the plan administrator.

Termination of the 2023 Plan. Unless terminated earlier, the 2023 Plan will terminate automatically on December 20, 2033. Our board of directors has the authority to amend or terminate the plan subject to shareholder approval to the extent necessary and desirable to comply with applicable law. Shareholder approval is required for any amendment to the 2023 Plan that increases the number of shares available under the 2023 Plan.

Share Incentive Plans of our Consolidated Subsidiaries

In addition, certain of our consolidated subsidiaries approved and adopted their own share incentive plans.

JD Logistics adopted its own share incentive plans in 2018 and 2021, which permit the granting of stock options, restricted share units and other types of awards of JD Logistics to its employees, directors and consultants. JD Logistics granted 224,511,105 and 30,030,446 share options for the years ended December 31, 2020 and 2021, respectively, including the share options granted to Mr. Liu. No share option was granted in 2022, 2023 or 2024. JD Logistics also granted restricted share units to its employees, directors and consultants starting from July 2021 and granted 41,570,538, 55,937,435 and 59,551,652 restricted share units in 2022, 2023 and 2024, respectively. In October 2020, options to acquire 99,186,705 ordinary shares of JD Logistics with an exercise price of US\$0.01 per share were granted to Mr. Liu according to the JD Logistics's share incentive plan. The grant is subject to a 6-year vesting schedule with 1/6 of the awards vesting on each anniversary of the grant date. Total share-based compensation expenses were RMB961 million, RMB793 million and RMB532 million (US\$73 million) under JD Logistics's share incentive plans for the years ended December 31, 2022, 2023 and 2024, respectively.

JD Health adopted its own share incentive plans in 2020, which permits the granting of stock options, restricted share units and other types of awards of JD Health to its employees, directors and consultants. JD Health granted 94,770,812 share options in 2020, including the share options granted to Mr. Liu. No share option was granted in 2022, 2023 or 2024. JD Health also granted restricted share units to its employees, directors and consultants starting from January 2021, and granted 4,638,422, 6,051,558 and 8,706,890 restricted share units in 2022, 2023 and 2024, respectively. In October 2020, options to acquire 53,042,516 ordinary shares of JD Health with an exercise price of US\$0.0000005 per share were granted to Mr. Liu according to the JD Health's share incentive plan. The grant is subject to a 6-year vesting schedule with 1/6 of the awards vesting on each anniversary of the grant date. Total share-based compensation expenses were RMB2,068 million, RMB1,778 million and RMB1,143 million (US\$157 million) under JD Health's share incentive plans for the years ended December 31, 2022, 2023 and 2024, respectively.

Part I (Continued)

JD Property adopted its own share incentive plan in 2021, which permits the granting of stock options, restricted share units and other types of awards of JD Property to its employees, directors and consultants. JD Property granted 193,059,698 restricted share units to Mr. Liu for the year ended December 31, 2021. The restricted share units granted to Mr. Liu were fully vested on November 25, 2021. JD Property granted 108,399,512, 11,348,777 and 8,414,710 share options to its employees, directors and consultants for the years ended December 31, 2022, 2023 and 2024, respectively. In October 2022, options to acquire 81,446,610 ordinary shares of JD Property with an exercise US\$0.0000005 per share were granted to Mr. Liu according to the JD Property's share incentive plan, and the share options were fully vested on October 1, 2022. Total share-based compensation expenses were RMB354 million, RMB34 million and RMB30 million (US\$4 million) under JD Property's share incentive plan for the years ended December 31, 2022, 2023 and 2024, respectively.

JD Industrials adopted its own share incentive plan in 2021, which permits the granting of stock options, restricted share units and other types of awards of JD Industrials to its employees, directors and consultants. JD Industrials granted 90,629,636 restricted share units to Mr. Liu for the year ended December 31, 2021. The restricted share units granted to Mr. Liu were fully vested on December 30, 2021. JD Industrials granted 2,660,000, 47,915,455 and 20,209,266 share options to its employees, directors and consultants for the years ended December 31, 2022, 2023 and 2024, respectively. Total share-based compensation expenses were RMB7 million, RMB180 million and RMB160 million (US\$22 million) under JD Industrials's share incentive plan for the years ended December 31, 2022, 2023 and 2024, respectively.

C. Board Practices

Board of Directors

Our board of directors consists of nine directors. A director is not required to hold any shares in our company by way of qualification. A director who is in any way, whether directly or indirectly, interested in a contract or transaction or proposed contract or transaction with our company must declare the nature of his or her interest at a meeting of the directors. Subject to the Nasdaq Rules and disqualification by the chairman of the relevant board meeting, a director may vote in respect of any contract or transaction or proposed contract or transaction notwithstanding that he or she may be interested therein, and if he or she does so his or her vote will be counted and he or she may be counted in the quorum at the relevant board meeting at which such contract or transaction or proposed contract or transaction is considered. The directors may exercise all the powers of the company to borrow money and to mortgage or charge its undertaking, property and uncalled capital, and to 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 non-executive directors has a service contract with us that provides for benefits upon termination of service.

Committees of the Board of Directors

We have established four committees under the board of directors: an audit committee, a compensation committee, a nomination committee, and an environmental, social and governance (ESG) committee. We have adopted a charter for each of the four committees.

Audit Committee

Our audit committee consists of Louis T. Hsieh, Ming Huang and Dingbo Xu. Mr. Hsieh is the chairperson of our audit committee. We have determined that Mr. Hsieh, Mr. Huang and Mr. Xu satisfy the “independence” requirements of Nasdaq and Rule 10A-3 under the Securities Exchange Act of 1934. The audit committee oversees our accounting and financial reporting processes and the audits of the financial statements of our company. The audit committee is responsible for, among other things:

- appointing the independent auditors and pre-approving all auditing and non-auditing services permitted to be performed by the independent auditors;
- reviewing with the independent auditors any audit problems or difficulties and management’s response;
- discussing the annual audited financial statements with management and the independent auditors;
- reviewing the adequacy and effectiveness of our accounting and internal control policies and procedures and any steps taken to monitor and control major financial risk exposures;
- reviewing and approving all proposed related party transactions;
- meeting separately and periodically with management and the independent auditors; and
- monitoring compliance with our code of business conduct and ethics, including reviewing the adequacy and effectiveness of our procedures to ensure proper compliance.

Compensation Committee

Our compensation committee consists of Ming Huang, Carol Yun Yau Li and Grace Kun Ding. Mr. Huang is the chairperson of our compensation committee. We have determined that Mr. Huang, Ms. Li and Ms. Ding satisfy the “independence” requirements of Nasdaq. The compensation committee assists the board in reviewing and approving the compensation structure, including all forms of compensation, relating to our directors and executive officers. Our chief executive officer may not be present at any committee meeting during which her compensation is deliberated. The compensation committee is responsible for, among other things:

- reviewing and approving, or recommending to the board for its approval, the compensation for our chief executive officer and other executive officers;
- reviewing and recommending to the board for determination with respect to the compensation of our non-employee directors;
- reviewing periodically and approving any incentive compensation or equity plans, programs or similar arrangements; and
- selecting compensation consultant, legal counsel or other adviser only after taking into consideration all factors relevant to that person’s independence from management.

Nomination Committee

Our nomination committee consists of Dingbo Xu, Louis T. Hsieh, Caroline Scheufele and Grace Kun Ding. Mr. Xu is the chairperson of our nomination committee. Mr. Xu, Mr. Hsieh, Ms. Scheufele and Ms. Ding satisfy the “independence” requirements of Nasdaq. The nomination committee assists the board of directors in selecting individuals qualified to become our directors and in determining the composition of the board and its committees. The nomination committee is responsible for, among other things:

- selecting and recommending to the board nominees for election by the shareholders or appointment by the board;
- reviewing annually with the board the current composition of the board with regards to characteristics such as independence, knowledge, skills, experience and diversity; and
- making recommendations on the frequency and structure of board meetings and monitoring the functioning of the committees of the board.

Environmental, Social and Governance (ESG) Committee

Our ESG committee consists of Richard Qiangdong Liu, Dingbo Xu, Carol Yun Yau Li and Jennifer Ngar-Wing Yu. Mr. Liu is the chairperson of our ESG committee. The ESG committee assists the board of the directors in overseeing the ESG relevant to our Company. The ESG committee is responsible for, among other things:

- reviewing the formulation of our ESG vision, strategies, and plans, the progress of our ESG-related practice and internal control system, the objectives and implementation of our ESG-related work, as well as our annual ESG report;
- overseeing the status of any material cybersecurity incidents or material risks from cybersecurity threats to us and maintaining oversight of the disclosure related to cybersecurity matters of the periodic reports; and
- advising the board periodically with regards to significant developments in the law and practice of corporate governance as well as our compliance with applicable laws and regulations, and making recommendations to the board on all matters of corporate governance and on any remedial action to be taken.

Terms of Directors and Executive Officers

Our officers are elected by the board of directors. Our directors are appointed either by an ordinary resolution of our shareholders, or by a resolution of our board of directors (including the affirmative vote of Mr. Richard Qiangdong Liu for so long as he is a director). Our non-independent directors are not subject to a term of office and hold office until such time as they are removed from office by ordinary resolution of the shareholders. Our independent directors are subject to a contractual one-year term, which may be renewed for one additional year, unless either party provides a prior written notice to the other party before the initial term expires indicating the intention not to renew. A director will cease to be a director if, among other things, the director (i) becomes bankrupt or makes any arrangement or composition with his creditors; (ii) dies or is found by our company to be or becomes of unsound mind; (iii) resigns his office by notice in writing to our company; (iv) without special leave of absence from our board of directors, is absent from meetings of our board of directors for three consecutive meetings and the board resolves that his office be vacated; or (v) is removed from office pursuant to any other provision of our memorandum and articles of association.

Board Diversity Matrix**Board Diversity Matrix (as of February 28, 2025)**

Country of Principal Executive Offices:	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
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Part I: Gender Identity

Directors	5	4	—	—
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Part II: Demographic Background

Underrepresented Individual in Home Country Jurisdiction	—
LGBTQ+	—
Did Not Disclose Demographic Background	1

Part I (Continued)

D. Employees

As of December 31, 2022, 2023 and 2024, we had a total of 450,679, 517,124 and 570,895 employees, respectively. The following is a breakdown of our employees as of December 31, 2024 by function:

Function	Number
Procurement	30,905
Warehouses	82,103
Delivery	383,523
Customer Service	29,467
Research and Development	14,666
Sales and Marketing	19,351
General and Administrative	10,880
Total employees*	570,895
Part-time staff and interns; personnel of affiliates	97,769
Total personnel of JD Ecosystem	668,664

* The number of employees shown above excludes part-time staff and interns.

As a testament to our unwavering commitment to creating more jobs and making contributions to the society, the aggregate number of personnel under the JD Ecosystem amounted to 668,664 as of December 31, 2024, including our employees, part-time staff and interns, as well as personnel of our affiliates in the JD Ecosystem. JD Ecosystem is a closely integrated business network providing comprehensive service for our customers and comprises our company and certain affiliates who share the “JD” brand name, currently including JD Technology and Allianz Jingdong General Insurance Company Ltd., an insurance provider.

With so many employees, we place great emphasis on our corporate culture to ensure that we maintain consistently high standards everywhere we operate.

We invest resources in the recruitment of employees in support of our fast-growing business operations. In 2024, we recruited new employees in connection with the expansion of our business, and we will continue to invest resources in training, managing and motivating our workforce. In 2024, we have invested a considerable amount of resources in employee career development and training. We have clear talent criteria and have applied them to the whole process of talent management. In the talent management activities throughout the year, we not only pay attention to the improvement of employees’ ability and quality, but also pay special attention to incentive development, in particularly emphasized the mindset of “contributor-oriented,” so that to enable all kinds of talents to have a “sense of goal” and “sense of fulfillment.” We lay special emphasis on the building of talent pipeline and the building of organizational cultural cohesion. We have established a comprehensive employee training and development system covering leadership, general competencies, and professional competencies. Our comprehensive training program covers corporate culture, employee rights and responsibilities, team building, professional behavior, job performance, management skills, leadership, and administrative decision-making. As of December 31, 2024, over 1,300 management trainees had undergone our dedicated management training program.

We also sponsored selected senior and mid-level managers to participate in part-time EMBA programs. In addition, we launched “College Education with JD” program in association with well-known universities in November 2013. All employees are eligible to join the program voluntarily and get scholarship from us once they obtain their bachelor’s or master’s diploma. To boost our strategy of exploring overseas markets, we also have been recruiting international management trainees who are MBA graduates from top universities worldwide.

As required by regulations in China, we participate in various government statutory employee benefit plans, including social insurance funds, namely a pension contribution plan, a medical insurance plan, an unemployment insurance plan, a work-related injury insurance plan and a maternity insurance plan, and a housing provident fund. We are required under PRC law to contribute to employee benefit plans at specified percentages of the salaries, bonuses and certain allowances of our employees up to a maximum amount specified by the local government from time to time.

We enter into standard labor contracts with our employees. We also enter into standard confidentiality and non-compete agreements with our senior management. The non-compete restricted period typically expires within two years after the termination of employment, and we agree to compensate the employee with a certain percentage of his or her pre-departure salary during the restricted period.

We believe that we maintain a good working relationship with our employees, and we have not experienced any major labor disputes.

E. Share Ownership

The following table sets forth information with respect to the beneficial ownership of our ordinary shares as of February 28, 2025 by:

- each of our directors and executive officers; and
- each person known to us to own beneficially more than 5% of our total outstanding shares.

The calculations in the table below are based on 2,906,588,945 ordinary shares outstanding as of February 28, 2025, comprising of (i) 2,584,105,173 Class A ordinary shares (excluding 73,917,122 Class A ordinary shares, which consisted of shares issued to our depositary bank for bulk issuance of ADSs reserved for future issuances upon the exercise or vesting of awards granted under our share incentive plans and shares repurchased but not yet cancelled), and (ii) 322,483,772 Class B ordinary shares.

Beneficial ownership is determined in accordance with the rules and regulations of the SEC. In computing the number of shares beneficially owned by a person and the percentage ownership and voting power percentage of that person, we have included shares and associated votes that the person has the right to acquire within 60 days, including through the exercise of any option, warrant or other right or the conversion of any other security. These shares and associated votes, however, are not included in the computation of the percentage ownership of any other person. Ordinary shares held by a shareholder are determined in accordance with our register of members.

Part I (Continued)

	Class A Ordinary Shares	Class B Ordinary Shares	Total Ordinary Shares	% of Total Ordinary Shares	% of Aggregate Voting Power
Directors and Executive Officers:					
Richard Qiangdong Liu	37,374,550 ⁽¹⁾	305,630,780 ⁽¹⁾	343,005,330 ⁽¹⁾	11.7 ⁽¹⁾	71.7 ⁽²⁾
Sandy Ran Xu	*	—	*	*	*
Ming Huang ⁽³⁾	*	—	*	*	*
Louis T. Hsieh ⁽⁴⁾	*	—	*	*	*
Dingbo Xu ⁽⁵⁾	*	—	*	*	*
Caroline Scheufele ⁽⁶⁾	*	—	*	*	*
Carol Yun Yau Li ⁽⁷⁾	*	—	*	*	*
Grace Kun Ding ⁽⁸⁾	—	—	—	—	—
Jennifer Ngar-Wing Yu ⁽⁹⁾	—	—	—	—	—
Ian Su Shan	*	—	*	*	*
Pang Zhang	*	—	*	*	*
All Directors and Executive Officers as a Group	38,236,274	305,630,780	343,867,054	11.8	71.7 ⁽²⁾
Principal Shareholders:					
Max Smart Limited ⁽¹⁰⁾	22,974,550	305,630,780	328,605,330	11.3	67.9
BlackRock, Inc. ⁽¹¹⁾	149,722,539	—	149,722,539	5.2	1.7
Fortune Rising Holdings Limited ⁽¹²⁾	—	16,852,992	16,852,992	0.6	3.7

* Less than 1% of our total outstanding ordinary shares.

* * Except for Mr. Ming Huang, Mr. Louis T. Hsieh, Mr. Dingbo Xu, Ms. Caroline Scheufele, Ms. Carol Yun Yau Li, Ms. Grace Kun Ding and Ms. Jennifer Ngar-Wing Yu, the business address of our directors and executive officers is JD national headquarters at No. 18 Kechuang 11 Street, Yizhuang Economic and Technological Development Zone, Daxing District, Beijing 101111, P.R. China.

(1) Represents (i) 305,630,780 Class B ordinary shares directly held by Max Smart Limited, (ii) 11,487,275 ADSs, representing 22,974,550 Class A ordinary shares, held by Max Smart Limited, and (iii) 14,400,000 Class A ordinary shares that Mr. Liu had the right to acquire upon exercise of options that shall have become vested within 60 days after February 28, 2025. As of February 28, 2025, Mr. Liu has not exercised his right to acquire such Class A ordinary shares. Max Smart Limited is a British Virgin Islands company beneficially owned by Mr. Richard Qiangdong Liu through a trust and of which Mr. Richard Qiangdong Liu is the sole director, as described in footnote (10) below. The ordinary shares beneficially owned by Mr. Liu do not include 16,852,992 Class B ordinary shares held by Fortune Rising Holdings Limited, a British Virgin Islands company, as described in footnote (12) below.

- (2) The aggregate voting power includes the voting power with respect to the 16,852,992 Class B ordinary shares held by Fortune Rising Holdings Limited. Mr. Richard Qiangdong Liu is the sole shareholder and the sole director of Fortune Rising Holdings Limited and he may be deemed to beneficially own the voting power with respect to all of the ordinary shares held by Fortune Rising Holdings Limited in accordance with the rules and regulations of the SEC, notwithstanding the facts described in footnote (12) below.
- (3) The business address of Mr. Huang is 22 W 66th Street, New York, NY 10023, United States.
- (4) The business address of Mr. Hsieh is The Harbourside, Tower 2, 37-B, I Austin Road West, Kowloon, Hong Kong.
- (5) The business address of Professor Xu is Building 20, Zhongguancun Software Park, 8 Dongbeiwang West Road, Haidian District, Beijing, China.
- (6) The business address of Ms. Scheufele is Chopard & Cie SA, Rue de Veyrot 8, 1217 Meyrin, Switzerland.
- (7) The business address of Ms. Li is Tower B 36/F, 8 Jianguomenwai Avenue, Chaoyang District, Beijing, China.
- (8) The business address of Ms. Ding is 5 Interchange Park, Robinson Way, Portsmouth, England, PO3 5QD, United Kingdom.
- (9) The business address of Ms. Yu is Room 2209A&B, Wu Chung House, 213 Queen's Road East, Wanchai, Hong Kong.
- (10) Represents (i) 305,630,780 Class B ordinary shares directly held by Max Smart Limited and (ii) 11,487,275 ADSs, representing 22,974,550 Class A ordinary shares, held by Max Smart Limited. Max Smart Limited is a British Virgin Islands company beneficially owned by Mr. Richard Qiangdong Liu through a trust and of which Mr. Richard Qiangdong Liu is the sole director. The registered address of Max Smart Limited is P.O. Box 957, Offshore Incorporations Centre, Road Town, Tortola, British Virgin Islands.
- (11) Represents 149,722,539 Class A ordinary shares beneficially owner by BlackRock, Inc. as of December 31, 2023 as reported by the Schedule 13G filed by BlackRock, Inc. with the SEC on February 2, 2024. BlackRock, Inc. is a corporation organized under the laws of the State of Delaware, United States. Its address is 50 Hudson Yards, New York, NY 10001.
- (12) Represents 16,852,992 Class B ordinary shares held by Fortune Rising Holdings Limited. Fortune Rising Holdings Limited holds these Class B ordinary shares for the purpose of transferring such shares to the plan participants according to our awards under our share incentive plans, and administers the awards and acts according to our instruction. Fortune Rising Holdings Limited exercises the voting power with respect to these shares according to our instruction. Fortune Rising Holdings Limited is a company incorporated in the British Virgin Islands. Mr. Richard Qiangdong Liu is the sole shareholder and the sole director of Fortune Rising Holdings Limited. The registered address of Fortune Rising Holdings Limited is P.O. Box 957, Offshore Incorporations Centre, Road Town, Tortola, British Virgin Islands.

To our knowledge, as of February 28, 2025, a total of 1,044,648,921 Class A ordinary shares were held by four record holders in the United States, and one of these holders is Deutsche Bank Trust Company Americas, the depositary of our ADS program, which held 39.3% of our Class A ordinary shares on record, representing approximately 35.0% of our total issued shares on record as of February 28, 2025 (including shares issued to it for bulk issuance of ADSs reserved for future issuances upon the exercise or vesting of awards granted under our share incentive plans, shares repurchased but not yet cancelled, and the Class A ordinary shares held in our Hong Kong register of members). The number of beneficial owners of our ADSs in the United States is likely to be much larger than the number of record holders of our ordinary shares in the United States.

Our ordinary shares are divided into Class A ordinary shares and Class B ordinary shares. Holders of Class A ordinary shares are entitled to one vote per share, while holders of Class B ordinary shares are entitled to twenty votes per share. Holders of Class A and Class B ordinary shares vote together as one class on all matters subject to a shareholders' vote. Each Class B ordinary share is convertible into one Class A ordinary share at any

Part I (Continued)

time by the holder thereof, while Class A ordinary shares are not convertible into Class B ordinary shares under any circumstance. See “Additional Information — Memorandum and Articles of Association” for a more detailed description of our Class A ordinary shares and Class B ordinary shares.

We are not aware of any arrangement that may, at a subsequent date, result in a change of control of our company.

Major Shareholders and Related Party Transactions

A. Major Shareholders

Please refer to “Directors, Senior Management and Employees — Share Ownership.”

B. Related Party Transactions

Contractual Arrangements with the Consolidated Variable Interest Entities and Their Shareholders

PRC laws and regulations currently limit foreign ownership of companies that engage in businesses such as value-added telecommunications service business in China. Due to these restrictions, we operate the relevant portion of our business through contractual arrangements with the consolidated variable interest entities. For a description of these contractual arrangements, see “Information on the Company — Organizational Structure.”

Agreements and Business Cooperation with Tencent

On March 25, 2022, Tencent completed a distribution of approximately 460 million Class A ordinary shares of our company owned by Tencent to its shareholders, and its shareholding in us changed to approximately 2.3% at the time, and the shareholders of Tencent who receive our shares in the distribution have become our shareholders. We and Tencent continue to maintain our mutually beneficial business relationship, including our ongoing strategic partnership agreement.

Strategic Cooperation Agreement. On June 29, 2022, we renewed the strategic cooperation agreement with Tencent for another period of three years. Tencent continues to offer us prominent Level 1 and Level 2 access points on its Weixin platform to provide traffic support, and we also continue to cooperate in a number of areas including communications, technology services, marketing and advertising, and membership services, among others. The value of such cooperation is to be paid or spent in cash and in the form of our shares combined over the next three years. As a part of the total consideration, we agreed to issue to Tencent a certain number of our Class A ordinary shares for a consideration of up to US\$220 million by reference to prevailing market prices at certain pre-determined dates during the three-year period, of which 2,164,326, 3,761,270 and 4,119,434 of our Class A ordinary shares were issued in July 2022, May 2023 and May 2024, respectively.

Business Cooperation with Tencent. Tencent, historically a principal shareholder of us, ceased to be a related party of us since March 2022 when it completed the distribution of our Class A ordinary shares to its shareholders and reduced its shareholding in us. In the period from January to March 2022, we generated RMB44 million commission services revenues from cooperation on advertising business with Tencent, RMB77 million revenues from services provided to and products sold to Tencent, and purchased a total amount of RMB1,314 million advertising resources and payment processing services from Tencent.

Agreements and Transactions Relating to JD Technology

On June 20, 2020, JD Technology adopted a dual class voting structure. The shares held by Mr. Richard Qiangdong Liu and Suqian Linghang Fangyuan, an entity controlled by Mr. Liu, were entitled to ten votes per share, while Mr. Liu and Suqian Linghang Fangyuan must abstain from voting on any related party transaction with JD Technology.

On March 31, 2021, we entered into definitive agreements with JD Technology relating to the reorganization of JD Cloud & AI. Pursuant to the definitive agreements, we transferred JD Cloud & AI and certain assets together valued at approximately RMB15.7 billion to JD Technology, in exchange for newly issued ordinary shares of JD Technology. To support the smooth business transition of JD Cloud & AI, we also transferred some equipment and reserved some restricted share units of us for the employees of JD Cloud & AI, for which JD Technology paid cash consideration. Upon completion of the transactions on March 31, 2021, JD Cloud & AI was deconsolidated from our consolidated financial statements, and our equity interest in JD Technology increased from 36.8% to 41.7%.

From September to December 2024, JD Technology conducted the JD Technology Redemption Arrangement as described in “Information on the Company — History and Development of the Company — Our Major Investments.” As of December 31, 2024, our equity interest in JD Technology further increased to 43.6% as a result of the JD Technology Redemption Arrangement.

Please see “Information on the Company — History and Development of the Company” for further information.

Set forth below is a summary of the key provisions of the currently effective material agreements between us and JD Technology.

Shareholders Agreement. The shareholders agreement of JD Technology provides for certain special rights, including preemptive right and right to consent for certain matters and contains provisions governing the board of directors and other corporate governance matters.

Non-Compete Agreement. We and JD Technology have each agreed to certain limitations on our respective ability to enter into or participate in the same line of business as the other party. JD Technology may not engage in the e-commerce business conducted by us or our subsidiaries without our prior written consent, unless we and JD Technology are no longer under the common control of Mr. Richard Qiangdong Liu. Without the prior written consent of JD Technology, we are restricted from engaging in the financial products, financial derivatives, and other financial-related businesses operated by JD Technology and its subsidiaries, including consumer finance, supply chain finance, third party payment, factoring, insurance brokerage and agency, crowd funding (including product and equity crowd funding), wealth management, securities brokerage, banking, financial leasing, asset management, and credit reporting, unless we and JD Technology are no longer under the common control of Mr. Liu. We, however, may make passive investments in competing businesses which we do not control.

Business Transactions with JD Technology and its Subsidiaries

JD Technology is a related party controlled by our chairman of the board of directors, Mr. Richard Qiangdong Liu, through his equity stake and voting arrangements in JD Technology. In 2022, 2023 and 2024, we provided services and sold goods to JD Technology in a total amount of RMB2,506 million, RMB1,696 million and RMB1,701 million (US\$233 million), respectively. In 2022, 2023 and 2024, we received payment processing and other services provided by JD Technology in the amount of RMB11,494 million, RMB13,833 million and RMB13,693 million (US\$1,876 million), respectively. In 2022, 2023 and 2024, interest income in the amount of RMB301 million, RMB287 million and nil was recognized in relation to the financial support provided to JD Technology by us, respectively. JD Technology performs the credit risk assessment services and earns fees for providing such services, and JD Technology purchases the consumer financing receivables past due over certain agreed period of time from us at carrying values without recourse and also agree to bear other cost directly related to the consumer financing to absorb the risks. In connection with the agreements, the total amount of over-due receivables related to the consumer financing sold from us to JD Technology were RMB237 million, RMB240 million and RMB176 million (US\$24 million) for the years ended December 31, 2022, 2023 and 2024, respectively.

We also transferred certain financial assets to JD Technology without recourse at fair value. The amount of accounts receivables transferred without recourse in 2022, 2023 and 2024 were RMB50,282 million, RMB55,028 million and RMB56,202 million (US\$7,700 million), respectively, and were derecognized.

As of December 31, 2024, we had a total amount of RMB1,170 million (US\$160 million) due to JD Technology.

Transactions with Our Equity Investees and Other Related Parties

Business Transaction with Dada. On March 22, 2021, we entered into a share subscription agreement through a subsidiary with Dada, and further entered into an amendment to share subscription agreement on February 25, 2022, under which Dada issued to us 109,215,017 ordinary shares, for a total consideration of (i) an aggregate purchase price of US\$546 million in cash, and (ii) our signing and delivery of a business cooperation agreement to Dada, pursuant to which we will provide certain strategic resources to Dada, at a closing that occurred on February 28, 2022. Immediately following the closing, we held approximately 52% of Dada's issued and outstanding shares and began to consolidate the financial results of Dada into ours. Dada ceased to be a related party of ours since February 2022. In September 2024, we acquired all of the shares held in Dada by Walmart Group, following which our ownership in Dada increased to 63.2%. As of December 31, 2024, we owned approximately 63.4% issued and outstanding shares of Dada.

In the period from January to February, 2022, other income in the amount of RMB13 million had been recognized. In the period from January to February, 2022, we provided services and sold goods to Dada in a total amount of RMB135 million, and in the same period, we also received services from Dada in a total amount of RMB212 million.

Business Transactions with the Property Funds. JD Property, our infrastructure asset management and integrated service platform, owns, develops and manages our logistics facilities and other real estate properties to support JD Logistics and third parties. Since 2019, we entered into definitive agreements with the Property Funds, pursuant to which we sold certain of our completed and uncompleted logistics facilities.

For the logistics facilities under the Property Funds that met the closing conditions, we recorded a disposal gain of RMB1.4 billion, RMB2.3 billion and RMB1.5 billion (US\$0.2 billion) in 2022, 2023 and 2024, respectively. We will derecognize the remaining logistics facilities upon satisfaction of the hand-over condition. In addition, subsequent to the disposition, we have leased back the completed facilities from the Property Funds for operational purposes, and JD Property has started serving as the asset manager managing the Property Funds' assets. We will also lease back some of the facilities that sale to the Property Funds for operational purposes when such facility has been completed. See also "Operating and Financial Review and Prospects — Operating Results — Selected Statements of Operations Items — Gain on sale of development properties." We received lease and property management services from the Property Funds in a total amount of RMB1,249 million, RMB1,681 million and RMB1,765 million (US\$242 million) in 2022, 2023 and 2024, respectively. Interest income in the amount of RMB43 million, RMB56 million and RMB48 million (US\$7 million) was recognized in 2022, 2023 and 2024, respectively, in connection with our financial support provided to the Property Funds. As of December 31, 2024, we had an amount of RMB4,294 million (US\$588 million) due from the Property Funds.

Our transactions with equity investees other than those discussed above were insignificant, individually or in the aggregate, in each of the past three fiscal years.

In addition, Mr. Richard Qiangdong Liu, our chairman of the board of directors, has purchased his own aircraft for both business and personal use. The use of the aircraft in connection with the performance of his duty as employee is free of charge to us, and we have agreed to assume the cost of maintenance, crew and operations of the aircraft relating to the use of the aircraft. Such maintenance and incidental costs were insignificant for all periods presented.

Employment Agreements and Indemnification Agreements

See "Directors, Senior Management and Employees — Compensation."

Share Incentives

See "Directors, Senior Management and Employees — Compensation."

C. Interests of Experts and Counsel

Not applicable.

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 subject to legal, regulatory and/or administrative proceedings relating to third-party and principal intellectual property infringement claims, contract disputes involving suppliers and third-party merchants, consumer protection claims, claims relating to data and privacy protection, employment related disputes, unfair competition and other matters in the ordinary course of our business. See “Key Information — Risk Factors — Risks Related to Our Business — We may be subject to legal, regulatory and/or administrative proceedings.”

Dividend Policy

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

In May 2022, we declared a special cash dividend of US\$0.63 per ordinary share, or US\$1.26 per ADS, for an aggregate amount of approximately US\$2.0 billion. In March 2023, as we commenced our annual dividend policy, we declared a cash dividend of US\$0.31 per ordinary share, or US\$0.62 per ADS, for an aggregate amount of approximately US\$1.0 billion. In March 2024, we declared an annual cash dividend for the year ended December 31, 2023 of US\$0.38 per ordinary share, or US\$0.76 per ADS, for an aggregate amount of approximately US\$1.2 billion. In March 2025, we declared an annual cash dividend for the year ended December 31, 2024 of US\$0.50 per ordinary share, or US\$1.00 per ADS, for an aggregate amount of approximately US\$1.44 billion based on the number of shares on record date.

Under our annual dividend policy, we may choose to declare and distribute a cash dividend each year, at an amount determined in relation to our financial performance in the previous fiscal year, among other factors. The determination to make dividend distributions in any particular year will be made at the discretion of our board of directors based upon factors such as our results of operations, cash flow, financial condition, business strategies and prospects, capital requirements, regulatory constraints to the extent relevant, availability of foreign currency and other considerations that the board deems relevant.

We are a holding company registered by way of continuation under the laws of the Cayman Islands. We may rely on dividends from our subsidiaries in China for our cash requirements, including any payment of dividends to our shareholders. PRC regulations may restrict the ability of our PRC subsidiaries to pay dividends to us. See “Key Information — Risk Factors — Risks Related to Our Corporate Structure — We may rely on dividends and other distributions on equity paid by our PRC subsidiaries to fund any cash and financing requirements we may have, and any limitation on the ability of our PRC subsidiaries to make payments to us could have a material and adverse effect on our ability to conduct our business.”

If we pay any dividends on our ordinary shares, we will pay those dividends which are payable in respect of the ordinary shares underlying our ADSs to the depositary, as the registered holder of such ordinary shares, and the depositary will then pay such amounts to our ADS holders in proportion to the ordinary shares underlying the ADSs held by such ADS holders, subject to the terms of the deposit agreement, including the fees and expenses payable thereunder. 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.

The Offer and Listing

A. Offering and Listing Details

Our ADSs, each representing two of our Class A ordinary shares, have been listed on Nasdaq since May 22, 2014. Our ADSs trade under the symbol “JD.”

Our Class A ordinary shares have been listed on the Hong Kong Stock Exchange since June 18, 2020 under the stock code “9618.” Our RMB counter was launched and became effective since June 19, 2023 under the stock code “89618.”

B. Plan of Distribution

Not applicable.

C. Markets

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Our Class A ordinary shares have been listed on the Hong Kong Stock Exchange since June 18, 2020 under the stock code “9618.” Our RMB counter was launched and became effective since June 19, 2023 under the stock code “89618.”

D. Selling Shareholders

Not applicable.

Part I (Continued)

E. Dilution

Not applicable.

F. Expenses of the Issue

Not applicable.

Additional Information

A. Share Capital

Not applicable.

B. Memorandum and Articles of Association

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

The following are summaries of material provisions of our current memorandum and articles of association, which were adopted by a special resolution passed at the annual general meeting of our company held on June 21, 2023, insofar as they relate to the material terms of our ordinary shares.

Registered Office and Objects

Our registered office in the Cayman Islands is located at the offices of Maples Corporate Services Limited at PO Box 309, Ugland House, Grand Cayman, KY1-1104, Cayman Islands, or at such other location within the Cayman Islands as our board of directors may from time to time decide. The objects for which our company is established are unrestricted and we have full power and authority to carry out any object not prohibited by the Companies Act, as amended from time to time, or any other law of the Cayman Islands.

Board of Directors

See “Directors, Senior Management and Employees — Board Practices.”

Ordinary Shares

General. All of our issued and outstanding ordinary shares are fully paid and non-assessable.

Our ordinary shares are issued in registered form, and are issued when registered in our register of members. Our shareholders who are non-residents of the Cayman Islands may freely hold and vote their ordinary shares. Our company will issue only non-negotiable shares, and will not issue bearer or negotiable shares.

Ordinary 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. Our ordinary shares are issued in registered form. Our shareholders who are non-residents of the Cayman Islands may freely hold and vote their shares.

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 (i) any direct or indirect sale, transfer, assignment or disposition of Class B ordinary shares or the voting power attached to Class B ordinary shares by a holder thereof through voting proxy or otherwise to any person or entity that is not an Affiliate (as defined in our current memorandum and articles of association) of such holder, or (ii) the direct or indirect sale, transfer, assignment or disposition of a majority of the issued and outstanding voting securities or the voting power attached to such voting securities or the sale, transfer, assignment or disposition of all or substantially all of the assets of a holder of Class B ordinary shares that is an entity to any person or entity that is not an Affiliate of such holder, such Class B ordinary shares will be automatically and immediately converted into an equal number of Class A ordinary shares. All Class B ordinary shares will be automatically and immediately converted into an equal number of Class A ordinary shares when Mr. Richard Qiangdong Liu ceases to be a director and the chief executive officer of our company, or in some other specified situations as set out in our memorandum and articles of association.

Dividends. The holders of our ordinary shares are entitled to such dividends as may be declared by our board of directors. 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, dividends may be declared and paid only out of funds legally available therefor, namely out of either profit or our share premium account, and provided further that a dividend may not 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. Dividends received by each Class B ordinary share and Class A ordinary share in any dividend distribution shall be the same.

Voting Rights. 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 or provided for in our current memorandum and articles of association. In respect of matters requiring shareholders' vote, on a poll, each Class A ordinary share is entitled to one vote, and each Class B ordinary share is entitled to twenty votes, except for where any holder of such shares are required by the Hong Kong Listing Rules to abstain from voting to approve the matter under consideration. Voting at any shareholders' meeting is by show of hands unless a poll is (before or on the declaration of the result of the show of hands) demanded. A poll may be demanded by the chairman of such meeting or any shareholder holding not less than 10% of the votes of the issued and outstanding voting shares in our company present in person or by proxy.

Part I (Continued)

A quorum required for a meeting of shareholders consists of one or more shareholders present in person or by proxy or, if a corporation or other non-natural person, by its duly authorized representative, and holding shares which represent, in aggregate, (i) not less than 10% of the votes attaching to all issued and outstanding shares of our Company, for as long as the shares remain listed on the Hong Kong Stock Exchange, or (ii) otherwise not less than one-third of the votes attaching to all issued and outstanding shares of our company and entitled to vote, present in person or by proxy or, if a corporation or other non-natural person, by its duly authorized representative, shall be quorum for all purposes. Shareholders may be present in person or by proxy or, if the shareholder is a legal entity, by its duly authorized representative.

An ordinary resolution to be passed by the shareholders requires the affirmative vote of a simple majority of the votes cast by those shareholders entitled to vote who are present in person or by proxy at a general meeting. Holders of the ordinary shares may, among other things, divide or consolidate their shares by ordinary resolution. A special resolution requires the affirmative vote of no less than two-thirds of the votes cast by those shareholders entitled to vote who are present in person or by proxy at a general meeting. A special resolution will be required for important matters such as a change of name or making changes to our current memorandum and articles of association. Both ordinary resolutions and special resolutions may also be passed by a unanimous written resolution signed by all the shareholders of our company, as permitted by the Companies Act and our current memorandum and articles of association.

Under our current memorandum and articles of association, so long as the total issued and outstanding Class B ordinary shares constitute a majority of our aggregate voting rights of our company and shareholders of our company immediately prior to the completion of our initial public offering (exclusive of Max Smart Limited, Fortune Rising Holdings Limited, Mr. Richard Qiangdong Liu and their Affiliates) hold a majority of our total issued and outstanding Class A ordinary shares, any amendments to our current memorandum and articles of association and certain related party transactions between Mr. Richard Qiangdong Liu or any of his immediate family members or Affiliates, on one hand, and our company or any of our company's subsidiaries or consolidated affiliated entities on the other hand, require approval by both (i) holders of a majority of the total issued and outstanding Class A ordinary shares (exclusive of Max Smart Limited, Fortune Rising Holdings Limited, Mr. Richard Qiangdong Liu and their Affiliates) and (ii) holders of a majority of our aggregate voting rights in addition to a special resolution (in the case of amendments to our memorandum and articles of association) or an ordinary resolution (in any other case).

Liquidation. On a winding up of our company, if the assets available for distribution among our shareholders shall be more than sufficient to repay the whole of the share capital at the commencement of the winding up, the surplus will be distributed among our shareholders in proportion to the par value of the shares held by them at the commencement of the winding up, subject to a deduction from those shares in respect of which there are monies due, of all monies payable to our company for unpaid calls or otherwise. If our assets available for distribution are insufficient to repay all of the paid-up capital, the assets will be distributed so that the losses are borne by our shareholders in proportion to the par value of the shares held by them.

Calls on Shares and Forfeiture of Shares. Our board of directors may from time to time make calls upon shareholders for any amounts unpaid on their shares. 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 thereof, on such terms and in such manner as may be determined, before the issue of such shares, by our board of directors or by a special resolution of our shareholders. Our company may also repurchase any of our shares provided that the manner and terms of such purchase have been approved by our board of directors or by ordinary resolution of our shareholders, or are otherwise authorized by our current memorandum and articles of association. 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 fresh 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 issued and 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. The rights attached to any class of shares (unless otherwise provided by the terms of issue of the shares of that class or series), may only be materially adversely varied with the consent in writing of the holders of a majority of the issued shares of that class or series or with the sanction of a special resolution passed at a separate meeting of the holders of the shares of that class.

Anti-Takeover Provisions. Some provisions of our current 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 current 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.

Part I (Continued)

General Meetings of Shareholders and Shareholder Proposals. Our shareholders' general meetings may be held in such place within or outside the Cayman Islands as our board of directors considers appropriate. Our current memorandum and articles of association provide that we shall in each year hold a general meeting as our annual general meeting within six months (or such other period as may be permitted by the Hong Kong Listing Rules or The Stock Exchange of Hong Kong Limited) after the end of the Company's financial year, for as long as our Class A ordinary shares remain listed on the Hong Kong Stock Exchange.

Shareholders' annual general meetings and any other general meetings of our shareholders may be convened by a majority of our board of directors or our chairman. An annual general meeting shall be called by not less than 21 days' notice in writing. For any other general meeting (including any extraordinary general meeting), at least 14 days' notice, for as long as our Class A ordinary shares remain listed on the Hong Kong Stock Exchange, or otherwise at least 7 days' notice, shall be given to those persons whose names appear as members in our register of members on the date the notice is given (or on any other date determined by our directors to be the record date for such meeting) and who are entitled to vote at the meeting.

Cayman Islands law provides shareholders with only limited rights to requisition a general meeting, and does not provide shareholders with any right to put any proposal before a general meeting. However, these rights may be provided in a company's articles of association. Our current memorandum and articles of association allow one or more of our shareholders holding shares representing in aggregate (i) no less than 10%, on a one vote per share basis, for as long as our Class A ordinary shares remain listed on the Hong Kong Stock Exchange or (ii) otherwise not less than one-third, of the votes attaching to all issued and outstanding shares which, as at that date of the deposit, carry the right to vote at general meetings of our company, to requisition an extraordinary general meeting of our shareholders, in which case our directors are obliged to call such meeting and to put the resolutions so requisitioned to a vote at such meeting; however, our current 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.

Limitations on the Right to Own Shares. There are no limitations on the right to own our shares.

Transfer of Shares. 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.

However, 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 our company has a lien. Our board of directors may also decline to register any transfer of any ordinary share unless:

- the instrument of transfer is lodged with us, accompanied by the certificate for the ordinary shares to which it relates and such other evidence as our board of directors may reasonably require to show the right of the transferor to make the transfer;

- the instrument of transfer is in respect of only one class of shares;
- the instrument of transfer is properly stamped, if required;
- the ordinary shares transferred are free of any lien in favor of us;
- any fee related to the transfer has been paid to us; or
- in the case of a transfer to joint holders, the transfer is not to more than four joint holders.

If our directors refuse to register a transfer they are required, within three months after the date on which the instrument of transfer was lodged, to send to each of the transferor and the transferee notice of such refusal.

Directors' Power to Issue Shares. Our current memorandum and articles of association authorize our board of directors to issue additional ordinary shares from time to time as our board of directors shall determine, to the extent of available authorized but unissued shares.

Our current memorandum and articles of association also authorize our board of directors to establish from time to time one or more series of preference shares and to determine, with respect to any series of preference shares, the terms and rights of that series, including:

- the designation of the series;
- the number of shares of the series;
- the dividend rights, dividend rates, conversion rights, 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 of available authorized but unissued shares. Issuance of these shares may dilute the voting power of holders of ordinary shares.

Exempted Company. We are an exempted company with limited liability under the Companies Act. The Companies Act in the Cayman Islands 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 for the exemptions and privileges listed below:

- an exempted company does not have to file an annual return of its shareholders with the Registrar of Companies;
- an exempted company's register of members is not required to be open to inspection;

Part I (Continued)

- an exempted company does not have to hold an annual general meeting;
- an exempted company may issue no par value shares;
- an exempted company may obtain an undertaking against the imposition of any future taxation (such undertakings are given for up to 30 years) ;
- an exempted company may register by way of continuation in another jurisdiction and be deregistered in the Cayman Islands;
- an exempted company may register as a limited duration company; and
- an exempted company 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). We are subject to reporting and other informational requirements of the Exchange Act, as applicable to foreign private issuers. Except as otherwise disclosed in this annual report, we currently intend to comply with the Nasdaq rules in lieu of following home country practice.

Register of Members. Under the Companies Act, we must keep a register of members and there should be entered therein:

- the names and addresses of our members, together with a statement of the shares held by each member, and such statement shall confirm (i) the amount paid or agreed to be considered as paid, on the shares of each member, (ii) the number and category of shares held by each member, and (iii) whether each relevant category of shares held by a member carries voting rights under the articles of association of the company, and if so, whether such voting rights are conditional;
- the date on which the name of any person was entered on the register as a member; and
- the date on which any person ceased to be a member.

Under Cayman Islands law, the register of members of our company is prima facie evidence of the matters set out therein (i.e. the register of members will raise a presumption of fact on the matters referred to above unless rebutted) and a member registered in the register of members is deemed as a matter of Cayman Islands law to have legal title to the shares as set against its name in the register of members.

If the name of any person is incorrectly entered in or omitted from our register of members, or if there is any default or unnecessary delay in entering on the register the fact of any person having ceased to be a member

of our company, the person or member aggrieved (or any member of our company or our company itself) may apply to the Grand Court of the Cayman Islands for an order that the register be rectified, and the Court may either refuse such application or it may, if satisfied of the justice of the case, make an order for the rectification of the register.

C. Material Contracts

Other than in the ordinary course of business and other than those described under “Information on the Company” or “Major Shareholders and Related Party Transactions-Related Party Transactions” or elsewhere in this annual report, we have not entered into any material contract during the two years immediately preceding the date of this annual report.

D. Exchange Controls

See “Information on the Company — Business Overview — Regulation — Regulations Relating to Foreign Exchange.”

E. Taxation

The following is a general summary of certain Cayman Islands, PRC, Hong Kong S.A.R. and United States federal income tax consequences relevant to an investment in our ADSs and Class A ordinary shares. The discussion is not intended to be, nor should it be construed as, legal or tax advice to any particular prospective purchaser. The discussion is based on laws and interpretations thereof in effect as of the date of this annual report, all of which are subject to change or different interpretations, possibly with retroactive effect. The discussion does not address U.S. state or local tax laws, or tax laws of jurisdictions other than the Cayman Islands, the People’s Republic of China, Hong Kong S.A.R. and the United States. You should consult your own tax advisors with respect to the consequences of acquisition, ownership and disposition of our ADSs and Class A ordinary shares.

Cayman Islands Taxation

The Cayman Islands currently levies no taxes on individuals or corporations based upon profits, income, gains or appreciation and there is no taxation in the nature of inheritance tax or estate duty. There are no other taxes likely to be material to holders of our ADSs or ordinary shares levied by the government of the Cayman Islands except for stamp duties which may be applicable on instruments executed in, or after execution brought within the jurisdiction of, the Cayman Islands. The Cayman Islands is not party to any double tax treaties which are applicable to any payments made by or to our company. There are no exchange control regulations or currency restrictions in the Cayman Islands.

Payments of dividends and capital in respect of our ADSs or ordinary shares will not be subject to taxation in the Cayman Islands and no withholding will be required on the payment of a dividend or capital to any holder of our ADSs or ordinary shares, nor will gains derived from the disposal of our ADSs or ordinary shares be subject to Cayman Islands income or corporation tax.

People's Republic of China Taxation

Under the PRC Enterprise Income Tax Law and its implementation rules, an enterprise established outside of the PRC with “de facto management body” within the PRC is considered a resident enterprise and will be subject to the enterprise income tax on its global income at the rate of 25%. The implementation rules define the term “de facto management body” as the body that exercises full and substantial control and overall management over the business, productions, personnel, accounts and properties of an enterprise. In 2009, the State Taxation Administration issued a circular, known as Circular 82, which provides certain specific criteria for determining whether the “de facto management body” of a PRC-controlled enterprise that is incorporated offshore is located in China. Although this circular only applies to offshore enterprises controlled by PRC enterprises or PRC enterprise groups, not those controlled by PRC individuals or foreigners, the criteria set forth in the circular may reflect the State Taxation Administration’s general position on how the “de facto management body” text should be applied in determining the tax resident status of all offshore enterprises. According to Circular 82, an offshore incorporated enterprise controlled by a PRC enterprise or a PRC enterprise group will be regarded as a PRC tax resident by virtue of having its “de facto management body” in China only if all of the following conditions are met: (i) the primary location of the day-to-day operational management is in the PRC; (ii) decisions relating to the enterprise’s financial and human resource matters are made or are subject to approval by organizations or personnel in the PRC; (iii) the enterprise’s primary assets, accounting books and records, company seals, and board and shareholder resolutions, are located or maintained in the PRC; and (iv) at least 50% of voting board members or senior executives habitually reside in the PRC.

We believe that none of JD.com, Inc. and its subsidiaries outside of China is a PRC resident enterprise for PRC tax purposes. JD.com, Inc. is not controlled by a PRC enterprise or PRC enterprise group and we do not believe that JD.com, Inc. meets all of the conditions above. JD.com, Inc. is a company incorporated outside the PRC. As a holding company, its key assets are its ownership interests in its subsidiaries, and its key assets are located, and its records (including the resolutions of its board of directors and the resolutions of its shareholders) are maintained, outside the PRC. For the same reasons, we believe our other subsidiaries outside of China are not PRC resident enterprises either. However, the tax resident status of an enterprise is subject to determination by the PRC tax authorities and uncertainties remain with respect to the interpretation of the term “de facto management body.”

If the PRC tax authorities determine that JD.com, Inc. is a PRC resident enterprise for enterprise income tax purposes, we may be required to withhold a 10% withholding tax from dividends we pay to our shareholders that are non-resident enterprises, including the holders of our ADSs. In addition, non-resident enterprise shareholders (including our ADS holders) may be subject to a 10% PRC withholding tax on gains realized on the sale or other disposition of ADSs or ordinary shares, if such income is treated as sourced from within the PRC. In addition, gains derived by our non-PRC individual shareholders from the sale of our shares and ADSs may be subject to a 20% PRC withholding tax. It is unclear whether our non-PRC individual shareholders (including our ADS holders) would be subject to any PRC tax on dividends obtained by such non-PRC individual shareholders in the event we are determined to be a PRC resident enterprise. If any PRC tax were to apply to dividends realized by non-PRC individuals, it would generally apply at a rate of 20% unless a reduced rate is available under an applicable tax treaty. However, it is also unclear whether non-PRC shareholders of JD.com, Inc. would be able

to claim the benefits of any tax treaties between their country of tax residence and the PRC in the event that JD.com, Inc. is treated as a PRC resident enterprise.

Provided that our Cayman Islands holding company, JD.com, Inc., is not deemed to be a PRC resident enterprise, holders of our ADSs and ordinary shares who are not PRC residents will not be subject to PRC income tax on dividends distributed by us or gains realized from the sale or other disposition of our shares or ADSs. STA Circular 7 further clarifies that, if a non-resident enterprise derives income by acquiring and selling shares in an offshore listed enterprise in the public market, such income will not be subject to PRC tax. In addition, STA Public Notice 37 provided certain key changes to the previous withholding regime, such as (i) the withholding obligation for a non-resident enterprise deriving dividend arises on the date on which the payment is actually made rather than on the date of the resolution that declared the dividends, (ii) non-resident enterprises are not obligated to report tax to the authorities if their withholding agents fail to perform the withholding obligation is removed. However, there is uncertainty as to the application of STA Public Notice 37 and STA Circular 7, we and our non-PRC resident investors may be at risk of being required to file a return and being taxed under STA Public Notice 37 and STA Circular 7 and we may be required to expend valuable resources to comply with STA Public Notice 37 and STA Circular 7 or to establish that we should not be taxed under STA Public Notice 37 and STA Circular 7. See “Key Information — Risk Factors — Risks Related to Doing Business in China — We face uncertainties with respect to indirect transfers of equity interests in PRC resident enterprises by their non-PRC holding companies, and heightened scrutiny over acquisition transactions by the PRC tax authorities may have a negative impact on potential acquisitions we may pursue in the future.”

Hong Kong Taxation

Our subsidiaries incorporated in Hong Kong are eligible to elect a two-tiered income tax rate for taxable income generated from operations in Hong Kong, effective on April 1, 2018. If elected, the first HK\$2 million of assessable profits by our subsidiaries in Hong Kong will be taxed at half the current tax rate (i.e., 8.25%) while the remaining assessable profits will continue to be taxed at the existing 16.5% tax rate. We analyze on the foreign-sourced income, mainly dividend and interest, accrued to its subsidiaries in Hong Kong, apply for Commissioner’s Opinion/Advance Ruling with the Inland Revenue Department of Hong Kong on fulfillment of exception requirements under Foreign-Sourced Income Exemption regime and pay tax for the income subject to Hong Kong Profits Tax, if any.

Our principal register of members is maintained by our principal share registrar in the Cayman Islands, and our Hong Kong register of members is maintained by the Hong Kong Share Registrar in Hong Kong.

Dealings in our Class A ordinary shares registered on our Hong Kong Share Register are subject to Hong Kong stamp duty. The stamp duty is charged to each of the seller and purchaser at the rate of 0.13% before November 17, 2023 and 0.1% on and after November 17, 2023 of the consideration for, or (if greater) the value of, our Class A ordinary shares transferred. In other words, a total of 0.2% is currently payable on a typical sale and purchase transaction of our Class A ordinary shares. In addition, a fixed duty of HK\$5.00 is charged on each instrument of transfer (if required).

Part I (Continued)

To facilitate ADS-ordinary share conversion and trading between Nasdaq and the Hong Kong Stock Exchange, we have moved a portion of our issued Class A ordinary shares from our Cayman share register to our Hong Kong share register. It is unclear whether, as a matter of Hong Kong law, the trading or conversion of ADSs constitutes a sale or purchase of the underlying Hong Kong registered ordinary shares that is subject to Hong Kong stamp duty. We advise investors to consult their own tax advisors on this matter. See “Key Information — Risk Factors — Risks Related to Our ADSs and Class A Ordinary Shares — There is uncertainty as to whether Hong Kong stamp duty will apply to the trading or conversion of our ADSs.”

United States Federal Income Tax Considerations

The following discussion is a summary of United States federal income tax considerations relating to the ownership and disposition of our ADSs or ordinary shares by a U.S. Holder (as defined below) that holds our ADSs or ordinary shares as “capital assets” (generally, property held for investment) under the United States Internal Revenue Code of 1986, as amended (the “Code”). This discussion is based on the tax laws of the United States as in effect on the date of this annual report and on U.S. Treasury Regulations in effect as of the date of this annual report, as well as judicial and administrative interpretations thereof available on or before such date. All of the foregoing authorities are subject to change, which change could apply retroactively and could affect the tax considerations described below. There can be no assurance that the IRS or a court will not take a contrary position with respect to any United States federal income tax consequences described below. This discussion does not address all aspects of United States federal income taxation that may be important to particular investors in light of their individual investment circumstances, including investors subject to special tax rules (for example, banks, certain financial institutions, insurance companies, broker-dealers, traders in securities that elect mark-to-market treatment, pension plans, cooperatives, real estate investment trusts, regulated investment companies, partnerships (or other entities or arrangements taxable as partnerships for U.S. federal income tax purposes) and their partners, tax-exempt entities (including private foundations), investors who are not U.S. Holders, U.S. expatriates, investors liable for any minimum tax, investors who acquired their ADSs or ordinary shares pursuant to the exercise of any employee share option or otherwise as compensation, investors who own (directly, indirectly, or constructively) 10% or more of our stock (by vote or value), investors that will hold their ADSs or ordinary shares as part of a straddle, hedge, conversion, constructive sale, or other integrated transaction for United States federal income tax purposes, investors subject to the Medicare tax on their net investment income or investors that have a functional currency other than the United States dollar), all of whom may be subject to tax rules that differ significantly from those summarized below.

In addition, this discussion does not address any state, local or non-United States tax considerations. Each U.S. Holder is urged to consult its tax advisor regarding the United States federal, state, local, and non-United States income and other tax considerations of an investment in our ADSs or ordinary shares.

General

For purposes of this discussion, a “U.S. Holder” is a beneficial owner of our ADSs or ordinary shares that is, for United States federal income tax purposes, (i) an individual who is a citizen or resident of the United States, (ii) a corporation (or other entity treated as a corporation for United States federal income tax purposes) created in, or organized under the law of, the United States or any state thereof or the District of Columbia, (iii) an estate

the income of which is includible in gross income for United States federal income tax purposes regardless of its source, or (iv) a trust (A) the administration of which is subject to the primary supervision of a United States court and which has one or more United States persons who have the authority to control all substantial decisions of the trust or (B) that has otherwise elected to be treated as a United States person under the Code.

If a partnership (or other entity or arrangement treated as a partnership for United States federal income tax purposes) owns our ADSs or ordinary shares, the tax treatment of a partner in the partnership will generally depend upon the status of the partner and the activities of the partnership. Partnerships holding our ADSs or ordinary shares and their partners are urged to consult their tax advisors regarding an investment in our ADSs or ordinary shares.

For U.S. federal income tax purposes, U.S. Holders who hold ADSs will generally be treated as the holder of the underlying ordinary shares represented by those ADSs. The remainder of this discussion assumes that a U.S. Holder of our ADSs will be treated in this manner. Accordingly, deposits or withdrawals of Class A ordinary shares for ADSs will generally not be subject to U.S. federal income tax.

Dividends

Subject to the passive foreign investment company rules described below, any cash distributions (including any amount of any PRC tax withheld) paid on our ADSs or ordinary shares out of our current or accumulated earnings and profits, as determined under United States federal income tax principles, will generally be includible in the gross income of a U.S. Holder as dividend income on the day actually or constructively received by the U.S. Holder, in the case of ordinary shares, or by the depository, in the case of ADSs. Because we do not intend to determine our earnings and profits on the basis of United States federal income tax principles, any distribution we pay will generally be reported as a “dividend” for United States federal income tax purposes. Dividends received on our ADSs or ordinary shares will not be eligible for the dividends received deduction allowed to corporations under the Code.

Individuals and other non-corporate recipients will be subject to tax at the lower capital gain tax rate applicable to “qualified dividend income” on dividends paid on our ADSs, provided that certain conditions are satisfied, including that (i) our ADSs are readily tradable on an established securities market in the United States, or, in the event that we are deemed to be a PRC resident enterprise under the PRC tax law, we are eligible for the benefit of the United States-PRC income tax treaty (the “Treaty”), (ii) we are neither a PFIC nor treated as such with respect to a U.S. Holder (as discussed below) for the taxable year in which the dividend was paid and the preceding taxable year, and (iii) certain holding period requirements are met. For this purpose, U.S. Treasury guidance indicates that ADSs representing ordinary shares, such as ours, listed on the Nasdaq Global Select Market are considered to be readily tradable on an established securities market in the United States. There can be no assurance that our ADSs will continue to be considered readily tradable on an established securities market in future years. In the event that we are deemed to be a PRC resident enterprise under PRC tax law, we may be eligible for the benefits under the Treaty. U.S. Holders should consult their tax advisors regarding the availability of the reduced tax rate on dividends in their particular circumstances.

Part I (Continued)

For United States foreign tax credit purposes, dividends will generally be treated as income from foreign sources and will generally constitute passive category income. A U.S. Holder may be eligible, subject to a number of complex limitations, to claim a foreign tax credit not in excess of any applicable treaty rate in respect of any nonrefundable foreign withholding taxes imposed on dividends received on our ADSs or ordinary shares. A U.S. Holder who does not elect to claim a foreign tax credit for foreign tax withheld may instead claim a deduction, for United States federal income tax purposes, in respect of such withholding, but only for a year in which such holder elects to do so for all creditable foreign income taxes. The rules governing the foreign tax credit are complex. U.S. Holders are urged to consult their tax advisors regarding the availability of the foreign tax credit under their particular circumstances.

We may be a PFIC for the taxable year ended December 31, 2024, and no assurance can be given with respect to our PFIC status for the current or future taxable years. U.S. Holders are urged to consult their tax advisors regarding the availability of the reduced rate of taxation on dividends with respect to our ADSs or ordinary shares under their particular circumstances.

Sale or Other Disposition of ADSs or Ordinary Shares

Subject to the passive foreign investment company rules described below, a U.S. Holder will generally recognize capital gain or loss upon the sale or other disposition of ADSs or ordinary shares in an amount equal to the difference between the amount realized upon the sale or other disposition and the holder's adjusted tax basis in such ADSs or ordinary shares. The gain or loss will generally be capital gain or loss. Any capital gain or loss will be long-term if the ADSs or ordinary shares have been held for more than one year. An individual U.S. Holder or other non-corporate U.S. Holder who has held the ADSs or ordinary shares for more than one year will generally be eligible for reduced tax rates. The deductibility of capital losses is subject to limitations. Any such gain or loss recognized by a U.S. Holder will generally be treated as U.S. source income or loss for foreign tax credit purposes, which will generally limit the availability to claim foreign tax credits. However, in the event we are deemed to be a PRC "resident enterprise" under PRC tax law, we may be eligible for the benefits of the Treaty. In such event, if PRC tax were to be imposed on any gain from the disposition of the ADSs or ordinary shares, a U.S. Holder that is eligible for the benefits of the Treaty may elect to treat such gain as PRC source income. Pursuant to Treasury Regulations (the applicability of which has been postponed until further guidance is issued), however, if a U.S. Holder is not eligible for the benefits of the Treaty or does not elect to apply the Treaty, then such holder may not be able to claim a foreign tax credit arising from any PRC tax imposed on the disposition of the ADSs or ordinary shares. U.S. Holders are urged to consult their tax advisors regarding the tax consequences if a foreign tax is imposed on a disposition of our ADSs or ordinary shares, including the availability of the foreign tax credit or deduction under their particular circumstances, their eligibility for benefits under the Treaty and the potential impact of the Treasury Regulations.

We may be a PFIC for the taxable year ended December 31, 2024, and no assurance can be given with respect to our PFIC status for the current or future taxable years. U.S. Holders are urged to consult their tax advisors regarding the availability of the reduced rate of taxation on dividends with respect to our ADSs or ordinary shares under their particular circumstances.

Passive Foreign Investment Company Considerations

A non-United States corporation, such as our company, will be classified as a PFIC for United States federal income tax purposes for any taxable year, if either (i) 75% or more of its gross income for such year consists of certain types of “passive” income or (ii) 50% or more of the value of its assets (generally determined on the basis of a quarterly average) during such year produce or are held for the production of passive income. For this purpose, cash is categorized as a passive asset and the company’s unbooked intangibles associated with active business activity are taken into account as a non-passive asset.

In addition, 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, 25% or more (by value) of the stock. Although the law in this regard is unclear, we treat the consolidated variable interest entities as being owned by us for United States federal income tax purposes because we control their management decisions and we are entitled to substantially all of the economic benefits associated with these entities, and, as a result, we consolidate their results of operations in our U.S. GAAP financial statements and treat them as being owned by us for United States federal income tax purposes.

Based on our current income and assets and the value of our ADSs and outstanding ordinary shares, we may be a PFIC for our taxable year ended December 31, 2024. However, because PFIC status is a fact-intensive determination, no assurance can be given with respect to our PFIC status for the current or any future taxable years. Changes in the composition of our income or assets, or fluctuations in the market price of our Class A ordinary shares and/or ADSs, may cause us to become a PFIC for the current or future taxable years. In estimating the value of our goodwill and other unbooked intangibles, we have taken into account our market capitalization, which may fluctuate over time. The composition of our income and assets will also be affected by how, and how quickly, we use our liquid assets. If we deploy significant amounts of cash and investments for active purposes, we may be less likely to be classified as a PFIC for the current or future taxable years.

If we are classified as a PFIC for any taxable year during which a U.S. Holder holds our ADSs or ordinary shares, and unless the U.S. Holder makes a “mark-to-market” election (as described below), the U.S. Holder will generally be subject to special tax rules that have a penalizing effect, regardless of whether we remain a PFIC, on (i) any excess distribution that we make to the U.S. Holder (which generally means any distribution paid during a taxable year to a U.S. Holder that is greater than 125% of the average annual distributions paid in the three preceding taxable years or, if shorter, the U.S. Holder’s holding period for the ADSs or ordinary shares), and (ii) any gain realized on the sale or other disposition, including a pledge, of ADSs or ordinary shares. Under the PFIC rules:

- the excess distribution or gain will be allocated ratably over the U.S. Holder’s holding period for the ADSs or ordinary shares;
- amounts allocated to the current taxable year and any taxable years in a U.S. Holder’s holding period prior to the first taxable year in which we are classified as a PFIC (a “pre-PFIC year”) will be taxable as ordinary income; and

Part I (Continued)

- amounts allocated to each prior taxable year, other than the current taxable year or a pre-PFIC year, will be subject to tax at the highest tax rate in effect applicable to such U.S. Holder for that year, and such amounts will be increased by an additional tax equal to interest on the resulting tax deemed deferred with respect to such years.

The tax liability for amounts allocated to years prior to the year of disposition or “excess distribution” cannot be offset by any net operating losses for such years, and gains (but not losses) realized on the sale of the ADSs or ordinary shares cannot be treated as capital, even if such ADSs or ordinary shares are held as capital assets.

If we are a PFIC for any taxable year during which a U.S. Holder holds our ADSs or ordinary shares and any of our subsidiaries is also a PFIC, such U.S. Holder would be treated as owning a proportionate amount (by value) of the shares of the lower-tier PFIC and would be subject to the rules described above on certain distributions by a lower-tier PFIC and a disposition of shares of a lower-tier PFIC even though such U.S. Holders would not receive the proceeds of those distributions or dispositions. U.S. Holders should consult their tax advisors regarding the application of the PFIC rules to any of our subsidiaries.

As an alternative to the foregoing rules, a U.S. Holder of “marketable stock” (as defined below) in a PFIC may make a mark-to-market election with respect to such stock. The mark-to-market election is available only for “marketable stock,” which is stock that is traded in other than de *minimis* quantities on at least 15 days during each calendar quarter, or “regularly traded” on a qualified exchange or other market, as defined in applicable Treasury Regulations. For these purposes, our ADSs are listed on the Nasdaq Global Select Market, which is a qualified exchange for these purposes, and our ordinary shares are listed on the Hong Kong Stock Exchange, which should constitute a qualified exchange or other market. We anticipate that our ADSs and ordinary shares should qualify as being regularly traded, but no assurances may be given in this regard. If a U.S. Holder makes this election, the holder will generally (i) include as ordinary income for each taxable year that we are a PFIC the excess, if any, of the fair market value of ADSs or ordinary shares held at the end of the taxable year over the adjusted tax basis of such ADSs or ordinary shares and (ii) deduct as an ordinary loss the excess, if any, of the adjusted tax basis of the ADSs or ordinary shares over the fair market value of such ADSs or ordinary shares held at the end of the taxable year, but such deduction will only be allowed to the extent of the amount previously included in income as a result of the mark-to-market election. The U.S. Holder’s adjusted tax basis in the ADSs or ordinary shares would be adjusted to reflect any income or loss resulting from the mark-to-market election. If a U.S. Holder makes a mark-to-market election in respect of our ADSs or ordinary shares and we cease to be a PFIC, the holder will not be required to take into account the gain or loss described above during any period that we are not classified as a PFIC. If a U.S. Holder makes a mark-to-market election, any gain such U.S. Holder recognizes upon the sale or other disposition of our ADSs or ordinary shares in a year when we are a PFIC will be treated as ordinary income and any loss will be treated as ordinary loss, but such loss will only be treated as ordinary loss to the extent of the net amount previously included in income as a result of the mark-to-market election.

Because, as a technical matter, a mark-to-market election cannot be made for any lower-tier PFICs that we may own, a U.S. Holder may continue to be subject to the general PFIC rules described above with respect to such U.S. Holder’s indirect interest in any investments held by us that are treated as an equity interest in a PFIC for United States federal income tax purposes.

We do not intend to provide information necessary for U.S. Holders to make qualified electing fund elections which, if available, would result in tax treatment different from the tax treatment for PFICs described above.

If a U.S. Holder owns our ADSs or ordinary shares during any taxable year that we are a PFIC, the holder must file an annual Internal Revenue Service Form 8621.

Each U.S. Holder is urged to consult its tax advisor concerning the United States federal income tax consequences of purchasing, holding, and disposing of ADSs or ordinary shares if we are or become classified as a PFIC, including the possibility of making a mark-to-market election and the unavailability of the qualified electing fund election.

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 within four months after the end of each fiscal year, which is December 31. All information filed with the SEC can be obtained over the internet at the SEC's website at www.sec.gov. As a foreign private issuer, we are exempt from the rules under the Exchange Act prescribing the furnishing and content of quarterly reports and proxy statements, and officers, directors and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act.

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

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

I. Subsidiary Information

Not applicable.

J. Annual Report to Security Holders

As an issuer listed on the Hong Kong Stock Exchange, we are required to publish an annual report for the fiscal year ended December 31, 2024, which we plan to furnish as an exhibit to a current report on Form 6-K via EDGAR to be filed on the same date of our Form 20-F.

Quantitative and Qualitative Disclosures about Market Risk

Interest Rate Risk

Our exposure to interest rate risk primarily relates to the interest income generated by excess cash, which is mostly held in interest-bearing bank deposits. We have not used derivative financial instruments in our investment portfolio. Interest earning instruments carry a degree of interest rate risk. We have not been exposed to, nor do we anticipate being exposed to, material risks due to changes in market interest rates. However, our future interest income may fall short of expectations due to changes in market interest rates.

Foreign Exchange Risk

Substantially all of our revenues and expenses are denominated in RMB.

We do not believe that we currently have any significant direct foreign exchange risk and have not used any derivative financial instruments to hedge exposure to such risk. Certain non-derivative instruments have been used to manage exposure in exchange rates. Although our exposure to foreign exchange risks should be limited in general, the value of your investment in our ADSs will be affected by the exchange rate between U.S. dollar and RMB because the value of our business is effectively denominated in RMB, while our ADSs are traded in U.S. dollars.

The conversion of RMB into foreign currencies, including U.S. dollars, is based on rates set by the People's Bank of China. The RMB has fluctuated against the U.S. dollar, at times significantly and unpredictably. It is difficult to predict how market forces or PRC or U.S. government policy may impact the exchange rate between RMB and the U.S. dollar in the future.

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

As of December 31, 2024, we had RMB-denominated cash and cash equivalents, restricted cash, short-term investments and time deposits or wealth management products with maturities more than one year in marketable securities and other investments of RMB179.7 billion, and U.S. dollar-denominated cash, cash equivalents and short-term investments and time deposits or wealth management products with maturities more than one year in marketable securities and other investments of US\$16.2 billion. Assuming we had converted RMB179.7 billion into U.S. dollars at the exchange rate of RMB7.2993 for US\$1.00 as of December 31, 2024, our U.S. dollar cash balance would have been US\$40.8 billion. If the RMB had depreciated by 10% against the U.S. dollar, our U.S. dollar cash balance would have been US\$38.4 billion instead. Assuming we had converted US\$16.2 billion into RMB at the exchange rate of RMB7.2993 for US\$1.00 as of December 31, 2024, our RMB cash balance would have been RMB298.2 billion. If the RMB had depreciated by 10% against the U.S. dollar, our RMB cash balance would have been RMB311.3 billion instead.

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

Our ADSs are traded on Nasdaq. Dealings in our ADSs on Nasdaq are conducted in U.S. Dollars.

ADSs may be held either:

- directly, by having a certificated ADS, or an ADR, registered in the holder's name, or by holding in the direct registration system, pursuant to which the depositary may register the ownership of uncertificated ADSs, which ownership shall be evidenced by periodic statements issued by the depositary to the ADS holders entitled thereto; or
- indirectly, through the holder's broker or other financial institution.

The depositary for our ADSs is Deutsche Bank Trust Company Americas, whose office is located at 60 Wall Street, New York, New York 10005, United States of America.

Fees and Charges Our ADS holders May Have to Pay

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

Service	Fees
• to any person to whom ADSs are issued or to any person to whom a distribution is made in respect of ADS distributions pursuant to stock dividends or other free distributions of stock, bonus distributions, stock splits or other distributions (except where converted to cash)	Up to US\$0.05 per ADS issued
• Surrendering ADSs for cancellation and withdrawal of deposited securities	Up to US\$0.05 per ADS surrendered
• Distribution of cash dividends	Up to US\$0.05 per ADS held
• Distribution of cash entitlements (other than cash dividends) and/or cash proceeds, including proceeds from the sale of rights, securities and other entitlements	Up to US\$0.05 per ADS held
• Distribution of ADSs pursuant to exercise of rights	Up to US\$0.05 per ADS held
• Operation and maintenance costs	Up to US\$0.05 per ADS held on the applicable record date(s) established by the depositary bank

Part I (Continued)

An ADS holder will also be responsible to pay certain fees and expenses incurred by the depositary bank and certain taxes and governmental charges (in addition to any applicable fees, expenses, taxes and other governmental charges payable on the deposited securities represented by any of the ADSs) such as:

- Fees for the transfer and registration of ordinary shares charged by the registrar and transfer agent for the ordinary shares in the Cayman Islands (i.e., upon deposit and withdrawal of ordinary shares).
- Expenses incurred for converting foreign currency into U.S. dollars.
- Expenses for cable, telex, fax and electronic transmissions and for delivery of securities.
- Taxes and duties upon the transfer of securities, including any applicable stamp duties, any stock transfer charges or withholding taxes (i.e., when ordinary shares are deposited or withdrawn from deposit).
- Fees and expenses incurred in connection with the delivery of ordinary shares on deposit or the servicing of ordinary shares, deposited securities and/or ADSs.
- Fees and expenses incurred in connection with complying with exchange control regulations and other regulatory requirements applicable to ordinary shares, deposited securities, ADSs and ADRs.

The depositary fees payable upon the issuance and cancellation of ADSs are typically paid to the depositary bank by the brokers (on behalf of their clients) receiving the newly issued ADSs from the depositary bank and by the brokers (on behalf of their clients) delivering the ADSs to the depositary bank for cancellation. The brokers in turn charge these fees to their clients. Depositary fees payable in connection with distributions of cash or securities to ADS holders and the depositary services fee are charged by the depositary bank to the holders of record of ADSs as of the applicable ADS record date.

The depositary fees payable for cash distributions are generally deducted from the cash being distributed or by selling a portion of distributable property to pay the fees. In the case of distributions other than cash (i.e., share dividends, rights), the depositary bank charges the applicable fee to the ADS record date holders concurrent with the distribution. In the case of ADSs registered in the name of the investor (whether certificated or uncertificated in direct registration), the depositary bank sends invoices to the applicable record date ADS holders. In the case of ADSs held in brokerage and custodian accounts (via DTC), the depositary bank generally collects its fees through the systems provided by DTC (whose nominee is the registered holder of the ADSs held in DTC) from the brokers and custodians holding ADSs in their DTC accounts. The brokers and custodians who hold their clients' ADSs in DTC accounts in turn charge their clients' accounts the amount of the fees paid to the depositary banks.

In the event of refusal to pay the depositary fees, the depositary bank may, under the terms of the deposit agreement, refuse the requested service until payment is received or may set off the amount of the depositary fees from any distribution to be made to the ADS holder.

Fees and Other Payments Made by the Depositary to Us

Deutsche Bank Trust Company Americas, as depositary, has agreed to reimburse us for a portion of certain expenses we incur that are related to establishment and maintenance of the ADR program, including investor relations expenses. There are limits on the amount of expenses for which the depositary will reimburse us, but the amount of reimbursement available to us is not related to the amounts of fees the depositary collects from investors. Further, the depositary has agreed to reimburse us certain fees payable to the depositary by holders of ADSs. Neither the depositary nor we can determine the exact amount to be made available to us because (i) the number of ADSs that will be issued and outstanding, (ii) the level of service fees to be charged to holders of ADSs and (iii) our reimbursable expenses related to the program are not known at this time. In 2024, we were entitled to approximately US\$6.4 million reimbursement from the depositary.

Conversion between Class A Ordinary Shares and ADSs

Dealings and Settlement of Class A Ordinary Shares in Hong Kong

Our Class A ordinary shares trade on the Hong Kong Stock Exchange in board lots of 50 Class A ordinary shares. Dealings in our Class A ordinary shares on the Hong Kong Stock Exchange will be conducted in Hong Kong dollars.

The transaction costs of dealings in our Class A ordinary shares on the Hong Kong Stock Exchange include:

- Hong Kong Stock Exchange trading fee of 0.005% of the consideration of the transaction, charged to each of the buyer and seller;
- Securities and Futures Commission of Hong Kong transaction levy of 0.0027% of the consideration of the transaction, charged to each of the buyer and seller;
- trading tariff of HK\$0.50 on each and every purchase or sale transaction. The decision on whether or not to pass the trading tariff onto investors is at the discretion of brokers;
- transfer deed stamp duty of HK\$5.00 per transfer deed (if applicable), payable by the seller;
- ad valorem stamp duty at a total rate of 0.2% of the value of the transaction, with 0.1% payable by each of the buyer and the seller;
- stock settlement fee, which is currently 0.002% of the gross transaction value, subject to a minimum fee of HK\$2.00 and a maximum fee of HK\$100.00 per side per trade;
- brokerage commission, which is freely negotiable with the broker (other than brokerage commissions for IPO transactions which are currently set at 1% of the subscription or purchase price and will be payable by the person subscribing for or purchasing the securities) ; and

Part I (Continued)

- the Hong Kong Share Registrar will charge between HK\$2.50 to HK\$20.00, depending on the speed of service (or such higher fee as may from time to time be permitted under the Hong Kong Listing Rules), for each transfer of ordinary shares from one registered owner to another, each share certificate canceled or issued by it and any applicable fee as stated in the share transfer forms used in Hong Kong.

Investors must settle their trades executed on the Hong Kong Stock Exchange through their brokers directly or through custodians. For an investor who has deposited his or her Class A ordinary shares in his or her stock account or in his or her designated Central Clearing and Settlement System participant's stock account maintained with the Central Clearing and Settlement System, or CCASS, settlement will be effected in CCASS in accordance with the General Rules of CCASS and CCASS Operational Procedures in effect from time to time. For an investor who holds the physical certificates, settlement certificates and the duly executed transfer forms must be delivered to his or her broker or custodian before the settlement date.

Conversion between Class A Ordinary Shares Trading in Hong Kong and ADSs

In connection with the listing of our Class A ordinary shares on the Hong Kong Stock Exchange, we have established a branch register of members in Hong Kong, which we refer to as our Hong Kong share register, which is maintained by our Hong Kong Share Registrar, Computershare Hong Kong Investor Services Limited. Our principal register of members will continue to be maintained by our principal share registrar, Maples Fund Services (Cayman) Limited.

All Class A ordinary shares offered in connection with our listing in Hong Kong are registered on our Hong Kong share register in order to be listed and traded on the Hong Kong Stock Exchange. As described in further detail below, holders of Class A ordinary shares registered on the Hong Kong Share Register will be able to convert these ordinary shares into ADSs, and vice versa.

In connection with our listing in Hong Kong, and to facilitate fungibility and conversion between ADSs and Class A ordinary shares and trading between Nasdaq and the Hong Kong Stock Exchange, we moved a portion of our issued Class A ordinary shares from our register of members maintained in the Cayman Islands to our Hong Kong share register.

Converting Class A Ordinary Shares Trading in Hong Kong into ADSs

An investor who holds Class A ordinary shares registered in Hong Kong and who intends to convert them to ADSs to trade on Nasdaq must deposit or have his or her broker deposit the Class A ordinary shares with the depository's Hong Kong custodian, Deutsche Bank AG, Hong Kong Branch, Hong Kong, in exchange for ADSs.

A deposit of Class A ordinary shares trading in Hong Kong in exchange for ADSs involves the following procedures:

- If Class A ordinary shares have been deposited with CCASS, the investor must transfer Class A ordinary shares to the depositary's account with the custodian within CCASS by following the CCASS procedures for transfer and submit and deliver a duly completed and signed letter of transmittal to the custodian via his or her broker.
- If Class A ordinary shares are held outside CCASS, the investor must arrange to deposit his or her Class A ordinary shares into CCASS for delivery to the depositary's account with the custodian within CCASS, submit and deliver a duly completed and signed letter of transmittal to the custodian via his or her broker.
- Upon payment of its fees and expenses and of any taxes or charges, such as stamp taxes or stock transfer taxes or fees, if applicable, and subject in all cases to the terms of the deposit agreement, the depositary will issue the corresponding number of ADSs in the name(s) requested by an investor and will deliver the ADSs to the designated DTC account of the person(s) designated by an investor or his or her broker.

For Class A ordinary shares deposited in CCASS, under normal circumstances, the above steps generally require two business days. For Class A ordinary shares held outside CCASS in physical form, the above steps may take 14 business days, or more, to complete. Temporary delays may arise. For example, the transfer books of the depositary may from time to time be closed to ADS issuances. The investor will be unable to trade the ADSs until the procedures are completed.

Converting ADSs to Class A Ordinary Shares Trading in Hong Kong

An investor who holds ADSs and who intends to convert his/her ADSs into Class A ordinary shares to trade on the Hong Kong Stock Exchange must cancel the ADSs the investor holds and withdraw Class A ordinary shares from our ADS program and cause his or her broker or other financial institution to trade such ordinary shares on the Hong Kong Stock Exchange.

An investor that holds ADSs indirectly through a broker should follow the broker's procedure and instruct the broker to arrange for cancellation of the ADSs, and transfer of the underlying ordinary shares from the depositary's account with the custodian within the CCASS system to the investor's Hong Kong stock account.

For investors holding ADSs directly (not holding through brokers), the following steps must be taken:

- To withdraw Class A ordinary shares from our ADS program, an investor who holds ADSs may turn in such ADSs at the office of the depositary (and the applicable ADR(s) if the ADSs are held in certificated form), and send an instruction to cancel such ADSs to the depositary.
- Upon payment or net of its fees and expenses and of any taxes or charges, such as stamp taxes or stock transfer taxes or fees, if applicable, and subject in all cases to the terms of the deposit agreement, the depositary will instruct the custodian to deliver Class A ordinary shares underlying the canceled ADSs to the CCASS account designated by an investor.

Part I (Continued)

- If an investor prefers to receive Class A ordinary shares outside CCASS, he or she must receive Class A ordinary shares in CCASS first and then arrange for withdrawal from CCASS. Investors can then obtain a transfer form signed by HKSCC Nominees Limited (as the transferor) and register ordinary shares in their own names with the Hong Kong Share Registrar.

For Class A ordinary shares to be received in CCASS, under normal circumstances, the above steps generally require two business days. For ordinary shares to be received outside CCASS in physical form, the above steps may take 14 business days, or more, to complete. The investor will be unable to trade the Class A ordinary shares on the Hong Kong Stock Exchange until the procedures are completed.

Temporary delays may arise. For example, the transfer books of the depositary may from time to time be closed to ADS cancellations. In addition, completion of the above steps and procedures is subject to there being a sufficient number of Class A ordinary shares on our Hong Kong share register to facilitate a withdrawal from the ADS program directly into the CCASS system. We are not under any obligation to maintain or increase the number of Class A ordinary shares on our Hong Kong share register to facilitate such withdrawals.

Depositary Requirements

Before the depositary issues ADSs or permits withdrawal of ordinary shares, the depositary may require:

- production of satisfactory proof of the identity and genuineness of any signature or other information it deems necessary; and
- compliance with procedures it may establish, from time to time, consistent with the deposit agreement, including presentation of transfer documents.

The depositary may refuse to deliver, transfer, or register issuances, transfers and cancellations of ADSs generally when the transfer books of the depositary or our Hong Kong Share Registrar are closed or at any time if the depositary or we determine it advisable to do so.

All costs attributable to the transfer of Class A ordinary shares to effect a withdrawal from or deposit of ordinary shares into our ADS program will be borne by the investor requesting the transfer. In particular, holders of ordinary shares and ADSs should note that the Hong Kong Share Registrar will charge between HK\$2.50 to HK\$20, depending on the speed of service (or such higher fee as may from time to time be permitted under the Hong Kong Listing Rules), for each transfer of ordinary shares from one registered owner to another, each share certificate canceled or issued by it and any applicable fee as stated in the share transfer forms used in Hong Kong. In addition, holders of Class A ordinary shares and ADSs must pay up to US\$5.00 (or less) per 100 ADSs for each issuance of ADSs and each cancellation of ADSs, as the case may be, in connection with the deposit of Class A ordinary shares into, or withdrawal of Class A ordinary shares from, our ADS program.

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, 2024, our disclosure controls and procedures were effective in ensuring that the information required to be disclosed by us in the reports that we file and furnish 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 defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. Our internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of financial statements for external purposes in accordance with Generally Accepted Accounting Principles (GAAP) in the United States of America and includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of our company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of consolidated financial statements in accordance with GAAP, and that receipts and expenditures of our company are being made only in accordance with authorizations of our management and directors; and (3) provide reasonable assurance regarding prevention or timely detection of the unauthorized acquisition, use or disposition of our company's assets that could have a material effect on the consolidated financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness 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 Securities and Exchange Commission, our management including our Chief Executive Officer and Chief Financial Officer assessed the effectiveness of internal control over financial reporting as of December 31, 2024 using the criteria set forth in the report "Internal Control — Integrated Framework (2013)" published by the Committee of Sponsoring Organizations of the Treadway Commission. We completed three acquisitions during the year ended December 31, 2024 as described in Note 5 to our consolidated financial statements included in this annual report. As permitted by relevant rules and regulations, we have excluded these acquisitions from our evaluation of internal control over financial reporting as of December 31, 2024, whose financial statements represented less than 1% of total assets, total net revenues and net income of the amounts in our consolidated financial statements amounts as of and for the year ended December 31, 2024. Based on this evaluation, the management concluded that our internal control over financial reporting was effective as of December 31, 2024.

Our independent registered public accounting firm, Deloitte Touche Tohmatsu Certified Public Accountants LLP, has audited the effectiveness of our company's internal control over financial reporting as of December 31, 2024 and has issued their report, included in our annual report on Form 20-F filed with the SEC.

Part II (Continued)

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 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Audit Committee Financial Expert

Our board of directors has determined that Mr. Louis T. Hsieh, an independent director (under the standards set forth in Nasdaq Stock Market Rule 5605(a) (2) and Rule 10A-3 under the Exchange Act) and member of our audit committee, is an audit committee financial expert.

Code of Ethics

Our board of directors adopted an amended and restated code of business conduct and ethics that applies to our directors, officers and employees in November 2022. We have posted a copy of our code of business conduct and ethics on our website at <http://ir.jd.com>

Principal Accountant Fees and Services

The following table sets forth the aggregate fees by categories specified below in connection with certain professional services rendered by our principal external auditors(1) for the periods indicated.

	For the year ended December 31,	
	2023	2024
Audit fees ⁽²⁾	US\$3,989,139	US\$3,952,434
Audit-related fees ⁽³⁾	US\$7,825,855	US\$7,048,787
Tax fees ⁽⁴⁾	US\$445,950	US\$491,901
All other fees ⁽⁵⁾	US\$172,417	US\$1,354,843

Notes:

- (1) We engaged Deloitte Touche Tohmatsu Certified Public Accountants LLP as external auditor for our Form 20-F, and Deloitte Touche Tohmatsu, Registered Public Interest Entity Auditor in Hong Kong as external auditor for our HK annual report. Deloitte Touche Tohmatsu Certified Public Accountants LLP's PCAOB ID is 1113.
- (2) "Audit fees" means the aggregate fees billed in each of the fiscal years listed for professional services rendered by our principal auditors for the audit of our annual financial statements and assistance with and review of documents filed with the SEC. In 2023 and 2024, the audit refers to financial audit and audit pursuant to Section 404 of the Sarbanes-Oxley Act of 2002.
- (3) "Audit-related fees" means fees billed in each of the fiscal years listed for the issue of comfort letter, rendering of listing advice and other audit-related services to the company, including its consolidated subsidiaries.
- (4) "Tax Fees" means the aggregate fees billed in each of the fiscal years listed for professional services rendered by our principal auditors for tax compliance, tax advice and tax planning.
- (5) "All other fees" means the aggregate fees billed in each of the fiscal years listed for professional services rendered by our principal auditors associated with certain financial due diligence projects, permissible services to review and comment on internal control design over financial reporting and other advisory services.

The policy of our audit committee is to pre-approve all audit and non-audit services provided by our independent auditors, 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.

Purchases of Equity Securities by the Issuer and Affiliated Purchasers

2020 Share Repurchase Program. On March 17, 2020, our board of directors authorized a share repurchase program, under which we may repurchase up to US\$2.0 billion of our ADSs or ordinary shares over the next 24 months through March 17, 2022. The share repurchase program was publicly announced on March 17, 2020. On December 29, 2021, our board of directors approved modifications to the share repurchase program adopted in March 2020, pursuant to which the repurchase authorization has increased from US\$2.0 billion to US\$3.0 billion and has been extended until March 17, 2024.

2024 Share Repurchase Program. Our board of directors has approved a share repurchase program, effective on March 18, 2024, pursuant to which we may repurchase up to US\$3.0 billion worth of our shares (including ADSs) over the next 36 months through March 2027.

New 2024 Share Repurchase Program. Our board of directors has approved a share repurchase program effective in September 2024, or the New 2024 Share Repurchase Program, pursuant to which we may repurchase up to US\$5.0 billion worth of our shares (including ADSs) over the next 36 months through the end of August 2027.

Part II (Continued)

The table below is a summary of our share repurchases in the periods indicated. We conducted share repurchase for a total price of approximately US\$0.39 billion on August 20, 2024 (U.S. Eastern time) in connection with the sale by Walmart Inc. and its affiliates of our shares and had fully utilized the repurchase amount authorized under the 2024 Share Repurchase Program. All other shares were repurchased in the open market pursuant to the share repurchase programs.

Period	Total Number of Class A Ordinary Shares Purchased	Average Price Paid Per Share	Total Number of Class A Ordinary Shares Purchased as Part of the Publicly Announced Plans	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans
March 1–17, 2024	48,230,474	13.38	48,230,474	—*
March 18–31, 2024	39,273,924	13.58	39,273,924	2,466,741,017
April 1–30, 2024	10,808,976	12.72	10,808,976	2,329,262,101
May 1–31, 2024	68,097,772	16.07	68,097,772	1,234,684,171
June 1–30, 2024	57,900,074	14.65	57,900,074	386,312,821
August 1–31, 2024	30,966,958	12.48	30,966,958	—**
January 1–31, 2025	6,844,922	17.02	6,844,922	4,883,509,047
March 1–31, 2025	16,807,770	20.73	16,807,770	4,535,044,265***
Total	278,930,870	14.74	278,930,870	4,535,044,265

Notes:

* For repurchases made under the 2020 share repurchase program, the dollar value in this line is based on US\$3.0 billion after the adjustment of repurchase authorization.

** The 2020 share repurchase program expired on March 17, 2024, and the repurchases since March 18, 2024 were made pursuant to the 2024 share repurchase program.

*** The repurchases since September 2024 were made pursuant to the New 2024 Share Repurchase Program.

Corporate Governance

As a Cayman Islands exempted company listed on 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. Currently, there are no significant differences between our corporate governance practices and those followed by U.S. domestic companies under Nasdaq Stock Market Rules. However, if we choose to follow other home country practice in the future, our shareholders may be afforded less protection than they otherwise would under the Nasdaq corporate governance listing standards applicable to U.S. domestic issuers. See “Key Information — Risk Factors — Risks Related to Our ADSs and Class A Ordinary Shares — 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.”

Insider Trading Policies

Our board of directors has established insider trading policies and procedures governing the purchase, sale, and other dispositions of our securities by our directors, officers, employees and other relevant persons to promote compliance with applicable insider trading laws, rules and regulations, and listing standards.

The Amended and Restated Insider Trading Policy is filed as Exhibit 11.2 to annual report on Form 20-F.

Cybersecurity

Risk Management and Strategy

We have implemented comprehensive cybersecurity risk assessment procedures that are integrated into our overall enterprise risk management system. These procedures aim to identify, assess, and manage potential and existing cybersecurity threats. We have a strong inhouse IT and cybersecurity department, led by our cybersecurity officer, that identifies, assesses, and manages cybersecurity risks on a daily basis. We have ensured that our employees have full access to the basic knowledge and principles of information security, established a sound responding process and disposal mechanism for system security, external attacks and violations, and safeguarded the confidentiality of information and data of the enterprise, employees and customers, making sure information and data can only be obtained and used when necessary.

Besides, we engage external parties to conduct thorough assessments of our information systems. Our IT and cybersecurity department work closely with third-party service providers to ensure their compliance with our cybersecurity standards and to assess risks arising from our engagements with them. We strive to ensure the highest standards and procedures to protect data and information security for billions of consumers, millions of merchants, large multinational businesses, and government users. To guarantee the secure operation of large-scale online promotional shopping events, such as “618” and “11.11,” digital security is paramount to ensuring smooth business operations. We will continue to apply advance security technologies to ensure the safety of users, enterprises, and industries and contribute to the healthy development of the information security ecosystem.

As of the date of this annual report, we have not experienced any material cybersecurity incidents that have affected or are reasonably likely to affect us, our business strategy, results of operations, or financial condition. In 2024, we did not identify any violations of information security or privacy protection and did not receive any penalty for information security vulnerabilities or other network security breaches.

Governance

The ESG committee of our board of directors is responsible for overseeing risks related to cybersecurity. When appropriate, periodic reviews are held to discuss the landscape of cybersecurity, potential threats, and our preparedness for potential cybersecurity threats and risks to our company. In case a material cybersecurity occurs, the ESG committee is responsible for reviewing the information and issues involved, disclosures to be made, and the procedures followed. Our cybersecurity officer, who has over 10 years of experience as cybersecurity officer in large technology companies and extensive knowledge and skills in security products development, security risk management, and security compliance, is primarily responsible for assessing and managing cybersecurity risks and monitoring the prevention, detection, mitigation, and remediation of cybersecurity incidents. The cybersecurity officer reports to our chief compliance officer and provides periodic updates to our strategy execution committee and the ESG committee on any material cybersecurity incidents or material risks arising from cybersecurity threats.

PART III

Consolidated Financial Statements

Index to the Consolidated Financial Statements

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INDEPENDENT AUDITOR'S REPORT



To the Shareholders of JD.com, Inc.

(incorporated in the Cayman Islands with limited liability)

Opinion

We have audited the consolidated financial statements of JD.com, Inc. (the "Company") and its subsidiaries (collectively referred to as "the Group") set out on pages 265 to 372, which comprise the consolidated balance sheet as of December 31, 2024, and the consolidated statement of operations and comprehensive income, consolidated statement of changes in shareholders' equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as of December 31, 2024, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with the accounting principles generally accepted in the United States of America ("U.S. GAAP").

Basis for Opinion

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSA") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with the HKICPA's Code of Ethics for Professional Accountants ("the Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independent Auditor's Report (Continued)

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matter	How our audit addressed the key audit matter
Revenue recognition — net product revenues	
<p>The Company recognizes net product revenues from online retail business when the products are delivered and title is passed to customers. Because of the online nature of the business, the Company uses a suite of automated information technology ("IT") systems to process and record its revenue transactions.</p> <p>We identified net product revenues as a key audit matter considering the nature of the audit evidence obtained is largely dependent on the Company's IT systems. This required an increased extent of effort to determine the nature, timing and extent of audit evidence required to be obtained, including the need for us to involve IT professionals and data analytics specialists to assist with the performance of certain procedures.</p>	<p>Our audit procedures related to the Company's IT systems to process net product revenues transactions included the following, among others:</p> <ul style="list-style-type: none">• With the assistance of our IT professionals, we:<ul style="list-style-type: none">– identified relevant IT systems used to process revenue transactions and tested the general IT controls over each of these IT systems, including testing of user access controls, change management controls, and data center & network operation controls.– performed testing of relevant automated controls and interface controls of the relevant IT systems.• With the assistance of our data analytics specialists, we created data visualizations to analyze transactional revenue data for trends and reasonableness.• We tested relevant manual controls related to the net product revenues process.• We tested, on a sample basis, net product revenues transactions, by agreeing the recorded revenues to supporting documents including but not limited to executed customer orders, product delivery evidence with acceptance by customers and cash collections to evaluate whether the revenues were properly recorded.• We performed substantive analytics procedures over net product revenues by developing our own expected amounts based on cost of revenues data which is tested as part of our inventory substantive audit procedures.

Independent Auditor's Report (Continued)

Other Information

The directors of the Company are responsible for the other information. The other information comprises the information included in the annual report, but does not include the consolidated financial statements and our auditor's report thereon.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of Directors and Those Charged with Governance for the Consolidated Financial Statements

The directors of the Company are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with U.S. GAAP, and for such internal control as the directors determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, the directors are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Group's financial reporting process.

Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion solely to you, as a body, in accordance with our agreed terms of engagement, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with HKSA's will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with HKSA's, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

Independent Auditor's Report (Continued)

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Plan and perform the group audit to obtain sufficient appropriate audit evidence regarding the financial information of the entities or business units within the group as a basis for forming an opinion on the group financial statements. We are responsible for the direction, supervision and review of the audit work performed for purposes of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Ip, Kan Wah.

Deloitte Touche Tohmatsu

Certified Public Accountants

Hong Kong

April 17, 2025

CONSOLIDATED BALANCE SHEETS

		As of December 31,		
		2023	2024	
	Notes	RMB	RMB	US\$
Note 2(g)				
(in millions, except share and per share data)				
ASSETS				
Current assets				
Cash and cash equivalents		71,892	108,350	14,844
Restricted cash	4	7,506	7,366	1,009
Short-term investments	4	118,254	125,645	17,213
Accounts receivable, net	7	20,302	25,596	3,507
Advance to suppliers		2,753	7,619	1,044
Inventories, net	8	68,058	89,326	12,238
Prepayments and other current assets		15,639	15,951	2,185
Amount due from related parties	27	2,114	4,805	658
Assets held for sale		1,292	2,040	279
Total current assets		307,810	386,698	52,977
Non-current assets				
Property, equipment and software, net	9	70,035	82,737	11,335
Construction in progress	2(o)	9,920	6,164	845
Intangible assets, net	11	6,935	7,793	1,068
Land use rights, net	10	39,563	36,833	5,046
Operating lease right-of-use assets	16	20,863	24,532	3,361
Goodwill	12	19,980	25,709	3,522
Investments in equity investees	6	56,746	56,850	7,788
Marketable securities and other investments	4	80,840	59,370	8,134
Deferred tax assets	19	1,744	2,459	337
Other non-current assets		14,522	9,089	1,245
Total non-current assets		321,148	311,536	42,681
Total assets		628,958	698,234	95,658

The accompanying notes are an integral part of these consolidated financial statements.

Consolidated Balance Sheets (Continued)

		As of December 31,		
		2023	2024	
	Notes	RMB	RMB	US\$
Note 2(g)				
(in millions, except share and per share data)				
LIABILITIES (including amounts of the consolidated VIEs without recourse to the primary beneficiaries of RMB40,607 million and RMB42,197 million as of December 31, 2023 and 2024, respectively.)				
Current liabilities				
Short-term debts	30	5,034	7,581	1,039
Accounts payable	13	166,167	192,860	26,422
Advance from customers		31,625	32,437	4,443
Deferred revenues (including amounts in relation to traffic support, marketing and promotion services to be provided to related parties of RMB182 million and nil as of December 31, 2023 and 2024, respectively.)		2,097	2,097	287
Taxes payable		7,313	9,487	1,300
Amount due to related parties	27	1,620	1,367	187
Accrued expenses and other current liabilities	14	43,533	45,985	6,300
Operating lease liabilities	16	7,755	7,606	1,042
Liabilities held for sale		506	101	14
Total current liabilities		265,650	299,521	41,034
Non-current liabilities				
Deferred revenues		964	502	69
Unsecured senior notes	15	10,411	24,770	3,393
Deferred tax liabilities	19	9,267	9,498	1,301
Long-term borrowings	30	31,555	31,705	4,344
Operating lease liabilities	16	13,676	18,106	2,481
Other non-current liabilities		1,055	835	114
Total non-current liabilities		66,928	85,416	11,702
Total liabilities		332,578	384,937	52,736

The accompanying notes are an integral part of these consolidated financial statements.

Consolidated Balance Sheets (Continued)

As of December 31,				
		2023	2024	
	Notes	RMB	RMB	US\$ Note 2(g)
(in millions, except share and per share data)				
Commitments and contingencies	31			
MEZZANINE EQUITY		614	484	66
SHAREHOLDERS' EQUITY:				
JD.com, Inc. shareholders' equity				
Ordinary shares (US\$0.00002 par value; 100,000,000,000 shares authorized; 2,860,222,213 Class A ordinary shares issued and 2,820,978,543 outstanding, 323,212,124 Class B ordinary shares issued and 316,685,372 outstanding as of December 31, 2023; 2,865,069,999 Class A ordinary shares issued and 2,587,296,615 outstanding, 322,483,772 Class B ordinary shares issued and 316,136,640 outstanding as of December 31, 2024.)	21	—*	—*	—*
Additional paid-in capital		184,204	182,404	24,989
Statutory reserves	2(oo)	6,109	6,688	916
Treasury stock		(3,409)	(27,739)	(3,800)
Retained earnings		44,051	76,573	10,491
Accumulated other comprehensive income	24	903	1,421	195
Total JD.com, Inc. shareholders' equity		231,858	239,347	32,791
Non-controlling interests		63,908	73,466	10,065
Total shareholders' equity		295,766	312,813	42,856
Total liabilities, mezzanine equity and shareholders' equity		628,958	698,234	95,658

* Absolute value is less than RMB1 million or US\$1 million.

The accompanying notes are an integral part of these consolidated financial statements.

CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME

For the year ended December 31,					
Notes	2022	2023	2024		
	RMB	RMB	RMB	US\$	Note 2(g)
(in millions, except share and per share data)					
Net revenues					
Net product revenues	2(z)	865,062	871,224	928,007	127,136
Net service revenues	2(z)	181,174	213,438	230,812	31,622
Total net revenues		1,046,236	1,084,662	1,158,819	158,758
Cost of revenues		(899,163)	(924,958)	(974,951)	(133,568)
Fulfillment		(63,011)	(64,558)	(70,426)	(9,648)
Marketing		(37,772)	(40,133)	(47,953)	(6,570)
Research and development		(16,893)	(16,393)	(17,031)	(2,333)
General and administrative		(11,053)	(9,710)	(8,888)	(1,218)
Impairment of goodwill	12	—	(3,143)	(799)	(109)
Impairment of long-lived assets	4	—	(2,025)	(1,562)	(214)
Gain on sale of development properties	17	1,379	2,283	1,527	209
Income from operations		19,723	26,025	38,736	5,307
Other income/(expense)					
Share of results of equity investees	6	(2,195)	1,010	2,327	319
Interest expense		(2,106)	(2,881)	(2,896)	(397)
Others, net	18	(1,555)	7,496	13,371	1,832
Income before tax		13,867	31,650	51,538	7,061
Income tax expenses	19	(4,176)	(8,393)	(6,878)	(943)
Net income		9,691	23,257	44,660	6,118
Net income/(loss) attributable to non-controlling interests shareholders		(697)	(910)	3,301	452
Net income attributable to mezzanine equity classified as non-controlling interests shareholders		8	—	—	—
Net income attributable to the Company's ordinary shareholders		10,380	24,167	41,359	5,666

The accompanying notes are an integral part of these consolidated financial statements.

Consolidated Statements of Operations and Comprehensive Income (Continued)

		For the year ended December 31,			
Notes		2022	2023	2024	
		RMB	RMB	RMB	US\$ Note 2(g)
(in millions, except share and per share data)					
Net income		9,691	23,257	44,660	6,118
Other comprehensive income:					
Foreign currency translation adjustments		7,810	1,374	1,020	140
Total comprehensive income		17,501	24,631	45,680	6,258
Total comprehensive income/(loss) attributable to non-controlling interests shareholders		1,982	(1,398)	3,803	521
Total comprehensive income attributable to mezzanine equity classified as non-controlling interests shareholders		8	—	—	—
Total comprehensive income attributable to the Company's ordinary shareholders		15,511	26,029	41,877	5,737
Net income per share	26				
Basic		3.32	7.69	13.83	1.90
Diluted		3.21	7.61	13.43	1.84
Net income per ADS					
Basic		6.64	15.37	27.67	3.79
Diluted		6.42	15.23	26.86	3.68
Weighted average number of shares					
Basic		3,125,571,110	3,144,233,160	2,989,701,855	2,989,701,855
Diluted		3,180,886,136	3,170,542,396	3,076,061,616	3,076,061,616

The accompanying notes are an integral part of these consolidated financial statements.

CONSOLIDATED STATEMENTS OF CASH FLOWS

	For the year ended December 31,			
	2022	2023	2024	US\$
	RMB	RMB	RMB	Note 2(g)
	(in millions)			
Cash flows from operating activities:				
Net income	9,691	23,257	44,660	6,118
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation and amortization	7,236	8,292	8,904	1,220
Share-based compensation	7,548	4,804	2,999	411
Losses from disposal of property, equipment and software	407	55	140	19
Deferred income tax	(549)	869	(1,144)	(157)
Impairment of long-lived assets and goodwill	—	5,168	2,361	323
Allowance for doubtful accounts	926	641	333	46
Impairment of investments	1,969	3,043	3,299	452
(Gains)/losses from fair value change of long-term investments	4,096	855	(1,355)	(186)
(Gains)/losses from acquisitions or disposals of businesses and investments	3,558	(89)	(652)	(89)
Gain on sale of development properties	(1,379)	(2,283)	(1,527)	(209)
Share of results of equity investees	2,195	(1,010)	(2,327)	(319)
Accrued interest income	(1,131)	(211)	(2,912)	(399)
Non-cash portion of other non-operating (income)/expense, net	(108)	40	168	23
Changes in operating assets and liabilities:				
Accounts receivable	(7,196)	(310)	(4,546)	(623)
Advance to suppliers	9	1,075	(1,676)	(230)
Inventories	(2,278)	9,891	(20,154)	(2,761)
Prepayments and other current assets	(769)	357	114	16
Amount due from related parties	1,763	(750)	(527)	(72)
Operating lease right-of-use assets	(525)	(273)	(3,642)	(499)
Other non-current assets	2,328	518	575	79
Accounts payable	17,658	4,614	27,844	3,815
Advance from customers	4,526	(2,088)	704	96
Deferred revenues	(319)	(1,397)	(462)	(63)
Taxes payable	3,206	1,311	1,913	262
Amount due to related parties	847	1,132	(1,288)	(176)
Accrued expenses and other current liabilities	3,295	2,149	2,241	307
Operating lease liabilities	705	529	4,254	583
Other non-current liabilities	110	(668)	(202)	(28)
Net cash provided by operating activities	57,819	59,521	58,095	7,959

The accompanying notes are an integral part of these consolidated financial statements.

Consolidated Statements of Cash Flows (Continued)

	For the year ended December 31,			
	2022	2023	2024	
	RMB	RMB	RMB	US\$
				Note 2(g)
	(in millions)			
Cash flows from investing activities:				
Purchases of time deposits and wealth management products	(183,310)	(268,529)	(148,462)	(20,339)
Maturity of time deposits and wealth management products	165,123	217,184	166,517	22,813
Disposal of investment securities	6,348	8,318	1,388	190
Prepayments and investments in equity investees	(4,501)	(1,382)	(3,146)	(431)
Disposal of equity investments	412	387	576	79
Cash paid for loan originations	(77,577)	(75,761)	(84,578)	(11,587)
Cash received from loan repayments	77,732	75,986	84,840	11,623
Purchase of property, equipment and software and intangible assets	(5,505)	(4,028)	(5,353)	(733)
Disposal of equipment and other assets	1,418	130	81	11
Cash paid for asset acquisitions, net of cash acquired	(2,170)	(5,468)	(4,308)	(590)
Purchase of land use rights	(5,236)	(4,981)	(618)	(85)
Cash paid for construction in progress	(12,172)	(11,006)	(7,848)	(1,075)
Sales of development properties	1,686	6,975	3,822	524
Cash paid for business combinations, net of cash acquired	(15,684)	—	(2,776)	(380)
Loans settled by/(provided to) JD Technology	(502)	3,328	50	7
Other investing activities	(88)	(696)	(1,056)	(146)
Net cash used in investing activities	(54,026)	(59,543)	(871)	(119)

The accompanying notes are an integral part of these consolidated financial statements.

Consolidated Statements of Cash Flows (Continued)

	For the year ended December 31,			
	2022 RMB	2023 RMB	2024 RMB	US\$ Note 2(g)
	(in millions)			
Cash flows from financing activities:				
Repurchase of ordinary shares	(1,823)	(2,497)	(25,912)	(3,550)
Proceeds from issuance of ordinary shares pursuant to share-based awards	1,043	33	27	4
Cash paid for dividends	(13,087)	(6,741)	(8,263)	(1,132)
Capital injection from non-controlling interest shareholders	8,020	1,835	31	4
Acquisition of additional equity interests in non-wholly owned subsidiaries	(4,581)	(778)	(829)	(114)
Proceeds from debts	47,309	30,500	13,628	1,867
Repayment of debts	(35,439)	(27,387)	(13,253)	(1,816)
Proceeds from unsecured senior notes, net of issuance costs	—	—	13,999	1,918
Repurchase and repayment of unsecured senior notes	(31)	—	—	—
Other financing activities	(231)	(773)	(432)	(58)
Net cash provided by/(used in) financing activities	1,180	(5,808)	(21,004)	(2,877)
Effect of exchange rate changes on cash, cash equivalents, and restricted cash	3,490	125	98	13
Net increase/(decrease) in cash, cash equivalents, and restricted cash	8,463	(5,705)	36,318	4,976
Cash, cash equivalents, and restricted cash at beginning of year, including cash, cash equivalents, and restricted cash classified within assets held for sale	76,693	85,156	79,451	10,884
Less: cash, cash equivalents, and restricted cash classified within assets held for sale at beginning of year	—	41	53	7
Cash, cash equivalents, and restricted cash at beginning of year	76,693	85,115	79,398	10,877
Cash, cash equivalents, and restricted cash at end of year, including cash, cash equivalents and restricted cash classified within assets held for sale	85,156	79,451	115,716	15,853
Less: cash, cash equivalents, and restricted cash classified within assets held for sale at end of year	41	53	—*	—*
Cash, cash equivalents, and restricted cash at end of year	85,115	79,398	115,716	15,853

The accompanying notes are an integral part of these consolidated financial statements.

Consolidated Statements of Cash Flows (Continued)

	For the year ended December 31,			
	2022	2023	2024	
	RMB	RMB	RMB	US\$ Note 2(g)
	(in millions)			
Supplemental disclosure of cash flow information:				
Cash paid for income taxes	(2,555)	(5,462)	(8,807)	(1,207)
Cash paid for interest	(2,393)	(2,808)	(2,774)	(380)
Supplemental disclosures of non-cash investing and financing activities:				
Right-of-use assets acquired under operating leases	7,700	10,890	11,173	1,531
Acquisition of equity interest in Dada** by strategic resources	1,606	249	—	—

* Absolute value is less than RMB1 million or US\$1 million.

** Dada is defined in Note 1.

The accompanying notes are an integral part of these consolidated financial statements.

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

	Ordinary shares		Treasury stock		Accumulated			Retained earnings	Non-controlling interests	Total shareholders' equity
	Shares	Amount	Shares	Amount	Additional paid-in capital	Statutory reserves	other comprehensive income/(loss)			
RMB	RMB	RMB	RMB	RMB	RMB	RMB				
(in millions, except share data)										
Balance as of December 31, 2021	3,159,308,831	—*	(48,517,182)	(2,968)	182,578	1,586	(6,090)	33,805	36,661	245,572
Issuance of ordinary shares	2,164,236	—*	—	—	448	—	—	—	—	448
Issuance of Class A ordinary shares reserved for future exercise/vesting of share-based awards	18,200,000	—*	(18,200,000)	—*	—	—	—	—	—	—
Dividends	—	—	—	—	—	—	—	(12,994)	—	(12,994)
Repurchase of ordinary shares	—	—	(10,020,406)	(1,823)	—	—	—	—	—	(1,823)
Accretion of convertible redeemable non-controlling interests	—	—	—	—	—	—	—	(8)	—	(8)
Exercise of share-based awards	—	—	9,620,476	654	403	—	—	—	—	1,057
Share-based compensation and vesting of share-based awards	—	—	23,123,292	1,644	2,416	—	—	—	3,623	7,683
Net income/(loss)	—	—	—	—	—	—	—	10,388	(697)	9,691
Foreign currency translation adjustments	—	—	—	—	—	—	5,131	—	2,679	7,810
Statutory reserves	—	—	—	—	—	1,887	—	(1,887)	—	—
Change of the capital from non-controlling interest shareholders	—	—	—	—	(1,801)	—	—	—	4,424	2,623
Acquisition of subsidiaries and assets	—	—	—	—	—	—	—	—	13,868	13,868
Disposal of subsidiaries	—	—	—	—	(1)	—	—	—	(391)	(392)
Others	—	—	—	—	(2)	—	—	—	—	(2)
Balance as of December 31, 2022	3,179,673,067	—*	(43,993,820)	(2,493)	184,041	3,473	(959)	29,304	60,167	273,533

* Absolute value is less than RMB1 million or US\$1 million.

The accompanying notes are an integral part of these consolidated financial statements.

Consolidated Statements of Changes in Shareholders' Equity (Continued)

	Ordinary shares		Treasury stock		Accumulated			Retained earnings	Non-controlling interests	Total shareholders' equity
	Shares	Amount	Shares	Amount	Additional paid-in capital	Statutory reserves	other comprehensive income/(loss)			
RMB	RMB	RMB	RMB	RMB	RMB	RMB				
(in millions, except share data)										
Issuance of ordinary shares	3,761,270	—*	—	—	472	—	—	—	—	472
Dividends	—	—	—	—	—	—	—	(6,784)	—	(6,784)
Repurchase of ordinary shares	—	—	(22,678,980)	(2,497)	—	—	—	—	—	(2,497)
Exercise of share-based awards	—	—	1,485,726	120	(73)	—	—	—	—	47
Share-based compensation and vesting of share-based awards	—	—	19,416,652	1,461	453	—	—	—	2,958	4,872
Net income/(loss)	—	—	—	—	—	—	—	24,167	(910)	23,257
Translation adjustments and hedge of net investments in foreign operations, net of tax	—	—	—	—	—	—	1,862	—	(488)	1,374
Statutory reserves	—	—	—	—	—	2,636	—	(2,636)	—	—
Change of the capital from non-controlling interest shareholders	—	—	—	—	(690)	—	—	—	2,181	1,491
Others	—	—	—	—	1	—	—	—	—	1
Balance as of December 31, 2023	3,183,434,337	—*	(45,770,422)	(3,409)	184,204	6,109	903	44,051	63,908	295,766

* Absolute value is less than RMB1 million or US\$1 million.

The accompanying notes are an integral part of these consolidated financial statements.

Consolidated Statements of Changes in Shareholders' Equity (Continued)

	Ordinary shares		Treasury stock		Accumulated					Total shareholders' equity
	Shares	Amount	Shares	Amount	Additional paid-in capital	Statutory reserves	other	Retained earnings	Non-controlling interests	
							comprehensive			
							income/(loss)			
RMB	RMB	RMB	RMB	RMB	RMB	RMB	RMB			
(in millions, except share data)										
Balance as of December 31, 2023	3,183,434,337	— *	(45,770,422)	(3,409)	184,204	6,109	903	44,051	63,908	295,766
Issuance of ordinary shares	4,119,434	— *	—	—	474	—	—	—	—	474
Dividends	—	—	—	—	—	—	—	(8,258)	—	(8,258)
Repurchase of ordinary shares	—	—	(255,278,178)	(25,912)	—	—	—	—	—	(25,912)
Exercise of share-based awards	—	—	122,670	12	—	—	—	—	—	12
Share-based compensation and vesting of share-based awards	—	—	16,805,414	1,570	(589)	—	—	—	1,954	2,935
Net income	—	—	—	—	—	—	—	41,359	3,301	44,660
Translation adjustments and hedge of net investments in foreign operations, net of tax	—	—	—	—	—	—	518	—	502	1,020
Statutory reserves	—	—	—	—	—	579	—	(579)	—	—
Change of the capital from non-controlling interest shareholders	—	—	—	—	(951)	—	—	—	269	(682)
Acquisition of subsidiaries and assets	—	—	—	—	—	—	—	—	3,532	3,532
Others	—	—	—	—	(734)	—	—	—	—	(734)
Balance as of December 31, 2024	3,187,553,771	— *	(284,120,516)	(27,739)	182,404	6,688	1,421	76,573	73,466	312,813

* Absolute value is less than RMB1 million or US\$1 million.

The accompanying notes are an integral part of these consolidated financial statements.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

1 Principal Activities and Organization

JD.com, Inc. (the “Company”) is a leading supply chain-based technology and service provider, providing products and services to consumers, third-party merchants, suppliers and other business partners through its subsidiaries, consolidated variable interest entities (“VIEs”) and consolidated VIEs’ subsidiaries (collectively, the “Group”).

The Group operates e-commerce business, including online retail and online marketplace mainly through its retail mobile apps and www.jd.com website (collectively, “JD Platform”). The Group serves consumers through online retail, focusing on product selection, price and convenience, serves third-party merchants through online marketplace, offering programs that enable the merchants to sell their products on JD Platform and to fulfill the orders either by themselves or through the Group’s logistics services. Leveraging its Artificial Intelligence (AI) capabilities and technologies, the Group provides a variety of marketing services to business partners through its proprietary advertisement technology platform. Leveraging its leading logistics network, the Group provides integrated supply chain solutions and logistics services, primarily including warehousing and distribution services, express and freight services and other value-added services to third parties, including both third-party merchants and suppliers on JD Platform and other business partners, through JD Logistics, Inc. (“JD Logistics”), the Group’s logistics subsidiary. The Group also operates healthcare business through JD Health International Inc. (“JD Health”), establishes platform for developing and managing modern infrastructure through JINGDONG Property, Inc. (“JD Property”, formerly known as JD Property Group Corporation), empowers industrial development by supply chain technology and services through JINGDONG Industrials, Inc. (“JD Industrials”, formerly known as JD Industrial Technology Inc.) and provides on-demand retail platform services and on-demand delivery services through Dada Nexus Limited (“Dada”).

The Company’s American depositary shares (“ADS”) have been listed on the Nasdaq Global Select Market under the symbol “JD” and the Company’s ordinary shares have been listed on the Main Board of The Stock Exchange of Hong Kong Limited (“HKEX”) under the stock codes “9618 (HKD counter)” and “89618 (RMB counter)”. Each ADS represents two ordinary shares.

The Group’s principal operations and geographic markets are in the People’s Republic of China (“PRC” or “China”). The accompanying consolidated financial statements include the financial statements of the Company, its subsidiaries, consolidated VIEs and consolidated VIEs’ subsidiaries.

Notes to the Consolidated Financial Statements (Continued)

1 Principal Activities and Organization (Continued)

As of December 31, 2024, the Company's major subsidiaries, consolidated VIEs and consolidated VIEs' subsidiaries are as follows:

	Equity interest held	Place and date of incorporation
Subsidiaries		
Beijing Jingdong Century Trade Co., Ltd. ("Jingdong Century")	100%	Beijing, China, April 2007
Jiangsu Jingdong Information Technology Co., Ltd.	100%	Jiangsu, China, June 2009
Shanghai Shengdayuan Information Technology Co., Ltd.	100%	Shanghai, China, April 2011
JD Logistics Holding Limited	63%	Hong Kong, China, August 2011
Jingdong Technology Group Corporation	100%	Cayman Islands, November 2011
JINGDONG Property, Inc.	75%	Cayman Islands, January 2012
JD Logistics, Inc.	63%	Cayman Islands, January 2012
Jingdong E-Commerce (Trade) Hong Kong Co., Ltd.	100%	Hong Kong, China, February 2012
JD.com International Limited	100%	Hong Kong, China, February 2012
Beijing Jingdong Shangke Information Technology Co., Ltd. ("Beijing Shangke")	100%	Beijing, China, March 2012
Chongqing Jingdong Haijia E-commerce Co., Ltd. ("Chongqing Haijia")	100%	Chongqing, China, June 2014
JD.com Investment Limited	100%	British Virgin Islands ("BVI"), January 2015
JD Asia Development Limited	75%	British Virgin Islands, February 2015
Suqian Hanbang Investment Management Co., Ltd.	100%	Jiangsu, China, January 2016
Jiangsu Xinchuan Hailian Supply Chain Management Co., Ltd. (formerly known as Xi'an Jingxundi Supply Chain Technology Co., Ltd.)	63%	Jiangsu, China, May 2017
JD Assets Holding Limited	100%	Cayman Islands, March 2018
JD Property Holding Limited	100%	Cayman Islands, March 2018
Beijing Wodong Tianjun Information Technology Co., Ltd. ("Beijing Wodong Tianjun")	100%	Beijing, China, May 2018
JD Health International Inc.	67%	Cayman Islands, November 2018
JD Jiankang Limited	100%	British Virgin Islands, April 2019
JD Industrial Technology Limited	100%	British Virgin Islands, October 2019
JINGDONG Industrials, Inc.	78%	Cayman Islands, November 2019
Jingdong Logistics Supply Chain Co., Ltd.	63%	Jiangsu, China, June 2020
Jiangsu Huiji Space Technology Co., Ltd.	100%	Jiangsu, China, March 2019

Notes to the Consolidated Financial Statements (Continued)

1 Principal Activities and Organization (Continued)

	Equity interest held	Place and date of incorporation
Subsidiaries (Continued)		
JD Sunflower Investment Limited	100%	British Virgin Islands, February 2016
Windcreek Limited	100%	British Virgin Islands, January 2016
Dada Nexus Limited	63%	Cayman Islands, July 2014
Consolidated VIEs		
Beijing Jingdong 360 Degree E-commerce Co., Ltd. ("Jingdong 360")		Beijing, China, April 2007
Jiangsu Yuanzhou E-commerce Co., Ltd. ("Jiangsu Yuanzhou")		Jiangsu, China, September 2010
Jiangsu Jingdong Bangneng Investment Management Co., Ltd. ("Jingdong Bangneng")		Jiangsu, China, August 2015
Xi'an Jingdong Xincheng Information Technology Co., Ltd. ("Xi'an Jingdong Xincheng")		Shaanxi, China, June 2017
Suqian Hanyu Technology Co., Ltd. ("Suqian Hanyu")		Jiangsu, China, December 2024
Consolidated VIEs' Subsidiaries		
Beijing Jingbangda Trade Co., Ltd. ("Beijing Jingbangda")		Beijing, China, August 2012
Suqian Juhe Digital Enterprise Management Co., Ltd. ("Suqian Juhe")		Jiangsu, China, June 2020

1 Principal Activities and Organization (Continued)

- **Organization**

The Company was incorporated in the BVI in November 2006 and was re-domiciled in the Cayman Islands in January 2014 as an exempted company registered under the laws of the Cayman Islands.

As of December 31, 2024, the Company effectively controls multiple PRC domestic entities as VIEs through their respective primary beneficiaries who are subsidiaries of the Company. The paid-in capital of each of these PRC domestic entities was funded by the Company, and they were established to facilitate the Group's operations and business expansion plans and comply with the PRC laws and regulations which prohibit or restrict foreign ownership of the companies where the PRC operating licenses are required. The representative PRC domestic entities and its subsidiaries are Jingdong 360, Jiangsu Yuanzhou, Jingdong Bangneng, Xi'an Jingdong Xincheng, Suqian Jingdong Tianning Jiankang Technology Co., Ltd., Suqian Hanyu, Suqian Juhe and Beijing Jingbangda. In September 2022, the Group renewed certain agreements, resulting in Jiangsu Yuanzhou and Jingdong Bangneng becoming VIEs of the Company. In December 2024, Suqian Hanyu became a VIE of the Company and the major shareholder of Suqian Juhe.

- **Consolidated variable interest entities**

In order to comply with the PRC laws and regulations which prohibit or restrict foreign control of companies involved in provision of internet content and other restricted businesses, the Group operates its websites and other restricted businesses in the Chinese mainland through certain PRC domestic companies, whose equity interests are held by certain individuals ("Nominee Shareholders"). The Group obtained control over these PRC domestic companies by entering into a series of contractual arrangements with these PRC domestic companies and their respective Nominee Shareholders. These contractual agreements are substantially similar in key aspects governing the contractual arrangements with a variable interest entity of the Group, include loan agreements, exclusive purchase option agreements, exclusive technology consulting and services agreements or exclusive business cooperation agreements, as applicable, intellectual property rights license agreement, equity pledge agreements, powers of attorney, business cooperation agreement and business operation agreements. These contractual agreements can be extended at the Group's relevant PRC subsidiaries' options prior to the expiration date. Management concluded that these PRC domestic companies are consolidated VIEs of the Group, of which the Group is the ultimate primary beneficiary. As such, the Group consolidated the financial results of these PRC domestic companies and their subsidiaries in the Group's consolidated financial statements. Refer to Note 2(b) to the consolidated financial statements for the principles of consolidation.

1 Principal Activities and Organization (Continued)

The following is a summary of the contractual agreements (collectively, “Contractual Agreements”) that the Group, through its subsidiaries, entered into with the consolidated VIEs and their Nominee Shareholders:

- **Loan agreements**

Pursuant to the relevant loan agreements, the Group’s relevant PRC subsidiaries have granted interest-free loans to the relevant Nominee Shareholders of the VIEs with the sole purpose of providing funds necessary for the capital injection to the relevant VIEs. The loans for initial and subsequent capital injections are eliminated with the capital of the relevant VIEs during consolidation. The Group’s relevant PRC subsidiaries can require the Nominee Shareholders to settle the loan amount with the equity interests of the relevant VIEs, subject to any applicable PRC laws, rules and regulations. The loan agreements are renewable upon expiration.

- **Exclusive purchase option agreements**

The Nominee Shareholders of the VIEs have granted the Group’s relevant PRC subsidiaries the exclusive and irrevocable rights to purchase from the Nominee Shareholders, to the extent permitted under the PRC laws and regulations, part or all of the equity interests in these entities for a purchase price equal to the lowest price permitted by the PRC laws and regulations. The Group’s relevant PRC subsidiaries may exercise such option at any time. In addition, the VIEs and their Nominee Shareholders have agreed that without prior written consent of the Group’s relevant PRC subsidiaries, they will not transfer or otherwise dispose the equity interests or declare any dividend.

- **Exclusive technology consulting and services agreements or exclusive business cooperation agreements**

The Group’s relevant PRC subsidiaries and relevant VIEs entered into exclusive technology consulting and services agreements or exclusive business cooperation agreements, as applicable, under which the relevant VIEs engage the Group’s relevant PRC subsidiaries as their exclusive provider of technical platform and technical support, business support, maintenance and other services. The VIEs shall pay to the Group’s relevant PRC subsidiaries service fees determined based on the volume and market price of the service provided. All the benefits and interests generated from the agreements, including but not limited to intellectual property rights, know-how and trade secrets, will be the Group’s relevant PRC subsidiaries’ sole and exclusive rights. During the term of the agreements, the relevant VIEs may not enter into any agreement with third parties for the provision of identical or similar services without prior consent of the Group’s relevant PRC subsidiaries.

1 Principal Activities and Organization (Continued)

- **Equity pledge agreements**

Pursuant to the relevant equity pledge agreements, the Nominee Shareholders of the VIEs have pledged all of their equity interests in the relevant VIEs to the Group's relevant PRC subsidiaries as collateral for all of their payments due to the Group's relevant PRC subsidiaries and to secure their obligations under the above agreements. The Nominee Shareholders may not transfer or assign the equity interests, the rights and obligations in the equity pledge agreements or create or permit to create any pledges which may have an adverse effect on the rights or benefits of the Group's relevant PRC subsidiaries without the Group's relevant PRC subsidiaries' preapproval. The Group's relevant PRC subsidiaries are entitled to transfer or assign in full or in part the equity interests pledged. In the event of default, the Group's relevant PRC subsidiaries as the pledgee, will be entitled to request immediate repayment of the loans or to dispose of the pledged equity interests through transfer or assignment.

- **Powers of attorney**

Pursuant to the irrevocable powers of attorney, each of the Nominee Shareholders appointed any person designated by the Group's relevant PRC subsidiaries as their attorney-in-fact to exercise all shareholder rights under the PRC laws and the relevant articles of association, including but not limited to, voting on their behalf on all matters requiring shareholder approval, disposing of all or part of the Nominee Shareholders' equity interests, and electing, appointing or removing directors and the general managers of the VIEs. Each power of attorney will remain in force during the period when the Nominee Shareholders continue to be the shareholders of the VIEs. Each of the Nominee Shareholders has waived all the rights which have been authorized to the person designated by the Group's relevant PRC subsidiaries under each power of attorney.

- **Business operation agreements**

Pursuant to the business operation agreements, the relevant Nominee Shareholders of the VIEs must appoint the candidates nominated by the Group's relevant PRC subsidiaries to be the directors on the VIEs' board of directors in accordance with applicable laws and the articles of association of the VIEs, and must cause the persons recommended by the Group's relevant PRC subsidiaries to be appointed as the VIEs' general manager, chief financial officer and other senior executives.

1 Principal Activities and Organization (Continued)

- **Risks in relations to the VIE structure**

The Company believes that the contractual arrangements among its subsidiaries, the VIEs and their owners are in compliance with the current PRC laws and legally enforceable. However, uncertainties in the interpretation and enforcement of the PRC laws, regulations and policies could limit the Company's ability to enforce these contractual arrangements. As a result, the Company may be unable to consolidate the VIEs and VIEs' subsidiaries in the consolidated financial statements. The Company's ability to control the VIEs also depends on the authorization by the shareholders of the VIEs to exercise voting rights on all matters requiring shareholders' approval in the VIEs. The Company believes that the agreements on authorization to exercise shareholders' voting power are legally enforceable. In addition, if the legal structure and contractual arrangements with the VIEs are found to be in violation of any future PRC laws and regulations, the Company may be subject to fines or potentially be forced to relinquish Company's interests in those operations.

The following table sets forth the assets, liabilities, results of operations and changes in cash, cash equivalents, and restricted cash of the consolidated VIEs (where appropriate, the term "VIEs" also refers to its subsidiaries as a whole) structured by the Contractual Agreements, which have eliminated the intercompany transactions within the consolidated VIEs:

	As of December 31,	
	2023	2024
	(RMB in millions)	
Total assets	81,301	85,451
Total liabilities	74,855	71,509

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Total net revenues	134,516	145,795	166,067
Net income	1,137	2,503	6,263

Notes to the Consolidated Financial Statements (Continued)

1 Principal Activities and Organization (Continued)

- Risks in relations to the VIE structure (Continued)

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Net cash provided by operating activities	5,434	3,291	10,968
Net cash provided by/(used in) investing activities	(4,498)	3,324	(3,482)
Net cash used in financing activities	(1,306)	(900)	(9,782)
Net increase/(decrease) in cash, cash equivalents, and restricted cash	(370)	5,715	(2,296)
Cash, cash equivalents, and restricted cash at beginning of year	5,560	5,190	10,905
Cash, cash equivalents, and restricted cash at end of year	5,190	10,905	8,609

As of December 31, 2023 and 2024, the total assets of the consolidated VIEs excluding the intra-company balances and transactions within the Group were RMB78,316 million and RMB83,392 million, respectively, which were consisting of cash and cash equivalents, restricted cash, short-term investments, accounts receivable, net, inventories, net, marketable securities and other investments, investments in equity investees, property, equipment and software, net, operating lease right-of-use assets and prepayments and other non-current assets. As of December 31, 2023 and 2024, the total liabilities of the consolidated VIEs after eliminating the intra-company balances and transactions within the Group were RMB40,607 million and RMB42,197 million, respectively, which were consisting of short-term debts, accounts payable, operating lease liabilities, long-term borrowings, accrued expenses and other non-current liabilities.

For the years ended December 31, 2022, 2023 and 2024, the total net revenues of the consolidated VIEs were RMB72,666 million, RMB85,140 million and RMB101,218 million, respectively, which have been reflected in the Group's consolidated financial statements with the intra-company transactions within the Group eliminated.

In accordance with the Contractual Agreements, the Group's relevant PRC subsidiaries have the power to direct activities of the consolidated VIEs, and can have assets transferred out of the consolidated VIEs. Therefore, the Group's relevant PRC subsidiaries consider that there is no asset in the consolidated VIEs that can be used only to settle their obligations except for registered capitals and the PRC statutory reserves of the consolidated VIEs amounting to RMB5,325 million as of December 31, 2024. As the consolidated VIEs are incorporated as limited liability companies under the PRC Company Law, the creditors do not have recourse to the general credit of the Group's relevant PRC subsidiaries for all the liabilities of the consolidated VIEs. As of December 31, 2023 and 2024, the total shareholders' equity of the consolidated VIEs was RMB6,446 million and RMB13,942 million, respectively.

1 Principal Activities and Organization (Continued)

- **Risks in relations to the VIE structure (Continued)**

Currently there is no contractual arrangement that could require the Group's relevant PRC subsidiaries or the Group to provide additional financial support to the consolidated VIEs. As the Group conducts certain businesses in the Chinese mainland through the consolidated VIEs, the Group may provide additional financial support on a discretionary basis in the future, which could expose the Group to a loss.

2 Summary of Significant Accounting Policies

- a. **Basis of presentation**

The consolidated financial statements of the Group have been prepared in accordance with the accounting principles generally accepted in the United States of America ("U.S. GAAP"). Significant accounting policies followed by the Group in the preparation of the accompanying consolidated financial statements are summarized below. All amounts, except for share, per share data or otherwise noted, are rounded to the nearest million.

- b. **Principles of consolidation**

The consolidated financial statements include the financial statements of the Company, its subsidiaries and the consolidated VIEs for which the Company is the ultimate primary beneficiary. Subsidiaries are those entities in which the Company, directly or indirectly, controls more than one half of the voting power; or has the power to govern the financial and operating policies, to appoint or remove the majority of the members of the board of directors, or to cast a majority of votes at the meeting of directors.

A consolidated VIE is an entity in which the Company, or its subsidiaries, through the Contractual Arrangements, bear the risks of, and enjoy the rewards normally associated with, ownership of the entity, and therefore the Company or its subsidiaries are the primary beneficiary of the entity.

All transactions and balances among the Company, its subsidiaries and the consolidated VIEs have been eliminated upon consolidation.

- c. **Reclassifications**

Certain reclassifications have been made to the prior years' consolidated financial statements to conform to the current year's presentation. These reclassifications had no impact on net income, shareholders' equity, or cash flows as previously reported.

2 Summary of Significant Accounting Policies (Continued)

d. Non-controlling interests

For the Company's subsidiaries and consolidated VIEs, non-controlling interests are recognized to reflect the portion of their equity that is not attributable, directly or indirectly, to the Company as the controlling shareholder. Non-controlling interests are classified as a separate line item in the equity section of the Group's consolidated balance sheets and have been separately disclosed in the Group's consolidated statements of operations and comprehensive income to distinguish the interests from that of the Company. With respect to impairment losses of goodwill and intangible assets of the Company's subsidiaries and consolidated VIEs, the Company attributes impairment losses on the basis of the relative ownership interests of the parent and non-controlling shareholders.

e. Use of estimates

The preparation of the 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, related disclosures of contingent liabilities at the balance sheet date, and the reported revenues and expenses during the reported period in the consolidated financial statements and accompanying notes. Significant accounting estimates are used for, but not limited to, returns allowance, vendor rebates, taxation, fair value of assets and liabilities acquired in business combinations, fair value of certain equity investees, assessment for impairment of long-lived assets, investments in equity investees, and goodwill, allowance for doubtful accounts including expected credit losses, inventory reserve for excess and obsolete inventories, lower of cost and net realizable value of inventories, depreciable lives of property, equipment and software, useful lives of intangible assets and the discount rate for lease. Actual results may differ materially from those estimates.

f. Foreign currency translation

The Group's reporting currency is Renminbi ("RMB") as the major operations of the Group are within the PRC. The functional currency of the Company is the U.S. dollars ("US\$"). The Group's PRC subsidiaries and consolidated VIEs generally determined their functional currency to be RMB. The Group's subsidiaries and consolidated VIEs determined their functional currencies based on the criteria of ASC Topic 830, *Foreign Currency Matters*.

Transactions denominated in currencies other than functional currency are translated into functional currency at the exchange rates quoted by authoritative banks prevailing at the dates of the transactions. Exchange gains and losses resulting from those foreign currency transactions denominated in a currency other than the functional currency are recorded as a component of "others, net" in the consolidated statements of operations and comprehensive income.

2 Summary of Significant Accounting Policies (Continued)

f. Foreign currency translation (Continued)

The consolidated financial statements of the Group are translated from the functional currency into RMB. Assets and liabilities denominated in foreign currencies are translated into RMB using the applicable exchange rates at the balance sheet date. Equity accounts other than earnings generated in current year are translated into RMB at the appropriate historical rates. Revenues, expenses, gains and losses are translated into RMB using the periodic average exchange rates. The resulting foreign currency translation adjustments are recorded in “accumulated other comprehensive income/(loss)” as a component of shareholders’ equity.

The Company designates certain non-derivative instruments to hedge its net investments in certain foreign operations, to manage exposure in exchange rates. In December 2023, the Company designated the principal of its 8.3 billion of RMB denominated debt to hedge its \$US denominated net investment in a certain subsidiary with functional currency of RMB. The portion of the gain or loss on the hedging instrument that is determined to be effective, referring to the exchange rate effect, is recognized directly in equity in “accumulated other comprehensive income/(loss)”, net of income taxes, while the ineffective portion and the operating costs are recognized in the consolidated statements of operations and comprehensive income. For the years ended December 31, 2023 and 2024, the net investment hedge is deemed to be perfectly effective. The gain or loss on the hedging instrument that has been recognized directly in “accumulated other comprehensive income/(loss)” shall be recognized in the consolidated statements of operations and comprehensive income when the disposal of the foreign subsidiary occurs.

g. Convenience translation

Translations of the consolidated balance sheets, the consolidated statements of operations and comprehensive income and the consolidated statements of cash flows from RMB into US\$ as of and for the year ended December 31, 2024 are solely for the convenience of the readers and were calculated at the rate of US\$1.00=RMB7.2993, representing the noon buying rate set forth in the H.10 statistical release of the U.S. Federal Reserve Board on December 31, 2024. No representation is made that the RMB amounts could have been, or could be, converted, realized or settled into US\$ at that rate on December 31, 2024, or at any other rate.

h. Cash and cash equivalents

Cash and cash equivalents primarily consist of cash on hand and time deposits which have original maturities of three months or less.

i. Restricted cash

Cash that is restricted as to withdrawal or for use or pledged as security is reported separately on the face of the consolidated balance sheets, and is included in the “total cash, cash equivalents, and restricted cash” in the consolidated statements of cash flows. The Group’s restricted cash mainly includes security deposits held in designated bank accounts for issuance of bank acceptance and letter of guarantee.

Notes to the Consolidated Financial Statements (Continued)

2 Summary of Significant Accounting Policies (Continued)

j. Short-term investments

Short-term investments include wealth management products and time deposits placed with banks with original maturities longer than three months but less than one year and maturities less than one year. Wealth management products are certain deposits with variable interest rates or principal not-guaranteed with certain financial institutions. The Group elects the fair value option to record wealth management products with variable interest rates as well as principal not guaranteed and deposits mainly indexed to foreign exchange with maturities less than one year at fair value in accordance with ASC Topic 825, *Financial Instruments*. Changes in the fair value are reflected in the consolidated statements of operations and comprehensive income. The Group also holds deposits that earn fixed interest rate return only if the Group hold the securities to maturity. As the Group has the positive intent and ability to hold the deposits to maturity, they are classified as held-to-maturity and recorded at amortized cost.

k. Accounts receivable, net

Accounts receivable represents the amounts that the Group has an unconditional right to consideration, and are recorded net of allowance for doubtful accounts.

The Group, in collaboration with Jingdong Technology Holding Co., Ltd. ("JD Technology"), provides consumer financing to the qualified customers in the online retail business, such consumer financing receivables are recorded as accounts receivable. Due to the legacy contractual arrangements with JD Technology, the Group remains as the legal owner of the consumer financing receivables, where JD Technology performs the related credit assessment and is obligated to purchase the consumer financing receivables past due over certain agreed period of time from the Group at carrying values to absorb the risks and obtain the returns from such financing arrangements, as such, no allowance for doubtful accounts were provided. The Group, in collaboration with JD Technology, periodically securitizes consumer financing receivables through the transfer of those assets to securitization vehicles, please refer to Note 2(w). In addition, the Group transfers ownership of some of its accounts receivable originated from qualified corporate customers to JD Technology without recourse.

Other than the accounts receivable arising from the consumer financing, the Group evaluates its accounts receivable for expected credit losses on a regular basis. The Group maintains an estimated allowance for credit losses to reduce its accounts receivable to the amount that it believes will be collected. The Group uses the length of time a balance has been outstanding, the payment history, creditworthiness and financial conditions of the customers and industry trend as credit quality indicators to monitor the Group's receivables within the scope of expected credit losses model, along with reasonable and supportable forecasts as a basis to develop the Group's expected loss estimates. The Group adjusts the allowance percentage periodically when there are significant differences between estimated bad debts and actual bad debts. If there is strong evidence indicating that the accounts receivable is likely to be unrecoverable, the Group also makes specific allowance in the period in which a loss is determined to be probable. Accounts receivable balances are written off after all collection efforts have been exhausted.

2 Summary of Significant Accounting Policies (Continued)

l. Inventories, net

Inventories, consisting of products available for sale, are stated at the lower of cost and net realizable value. Cost of inventories is mainly determined using the weighted average cost method. Adjustments are recorded to write down the cost of inventories to the estimated net realizable value due to slow-moving merchandise and damaged goods, which is dependent upon factors such as inventory aging, historical and forecasted consumer demand, and market conditions that impact pricing. The Group takes ownership, risks and rewards of the products purchased, but has arrangements to return unsold goods with certain vendors. Write downs are recorded in “cost of revenues” in the consolidated statements of operations and comprehensive income.

The Group also provides fulfillment-related services in connection with the Group’s online marketplace. Third-party merchants maintain ownership of their inventories and therefore these products are not included in the Group’s inventories.

m. Loan receivables, net

Loan receivables represent the consumer financing, in collaboration with JD Technology, provided to qualified individual customers on the Group’s online marketplace. Due to the legacy contractual arrangements with JD Technology, the Group remains as the legal owner of the consumer financing receivables, including such loan receivables, where JD Technology performs the related credit assessment and absorbs the credit risks. The loan terms extended to the customers generally range from 1 month to 24 months. As JD Technology is obligated to purchase the receivables past due over certain agreed period of time from the Group at carrying values to absorb the credit risks, no provision for doubtful accounts was recorded for the years ended December 31, 2022, 2023 and 2024. The loan receivables were measured at amortized cost and reported in the consolidated balance sheets at outstanding principal. As of December 31, 2023 and 2024, the loan receivables with the collection period less than one year amounting to RMB1,711 million and RMB1,279 million, respectively, were classified into “prepayments and other current assets” in the consolidated balance sheets. As of December 31, 2023 and 2024, the loan receivables with the collection period over one year amounting to RMB251 million and RMB373 million, respectively, were classified into “other non-current assets” in the consolidated balance sheets. Cash paid for loan originations and cash received from loan repayments are classified as investing activities in the consolidated statements of cash flows. The Group, in collaboration with JD Technology, periodically securitizes loan receivables through the transfer of those assets to securitization vehicles, please refer to Note 2(w).

Notes to the Consolidated Financial Statements (Continued)

2 Summary of Significant Accounting Policies (Continued)

n. Property, equipment and software, net

Property, equipment and software are stated at cost less accumulated depreciation and impairment. Property, equipment and software are depreciated at rates sufficient to write off their costs less impairment and residual value, if any, over the estimated useful lives on a straight-line basis. The estimated useful lives of major property, equipment and software are as follows:

Category	Estimated useful lives
Electronic equipment	3–5 years
Software	3–5 years
Vehicles	3–6 years
Office equipment	5 years
Logistics, warehouse and other heavy equipment	5–10 years
Leasehold improvement	Over the shorter of the expected life of leasehold improvements or the lease term
Building	30–40 years
Building improvement	5–10 years
Land	Indefinite

Repairs and maintenance costs are charged to expenses as incurred, whereas the costs of renewals and betterment that extend the useful lives of property, equipment and software are capitalized as additions to the related assets. Retirements, sales and disposals of assets are recorded by removing the costs, accumulated depreciation and impairment with any resulting gain or loss recognized in the consolidated statements of operations and comprehensive income.

o. Construction in progress

Direct costs that are related to the construction of property, equipment and software 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, equipment and software items and the depreciation of these assets commences when the assets are ready for their intended use. As of December 31, 2023 and 2024, construction in progress were primarily relating to the construction of office buildings and warehouses.

p. Land use rights, net

Land use rights are recorded at cost less accumulated amortization. Amortization is provided on a straight-line basis over the estimated useful lives which are 18 to 70 years and represent the shorter of the estimated usage periods or the terms of the agreements.

2 Summary of Significant Accounting Policies (Continued)

q. Intangible assets, net

Intangible assets purchased from third parties are initially recorded at cost and amortized on a straight-line basis over the estimated economic useful lives. The Group performs valuation of the intangible assets arising from business combination to determine the fair value to be assigned to each asset acquired. The Group determines the fair value using the appropriate approach which requires management to make significant estimates and assumptions. The acquired intangible assets are recognized and measured at fair value and are expensed or amortized using the straight-line approach over the estimated economic useful lives of the assets.

The estimated useful lives of major intangible assets are as follows:

Category	Estimated useful lives
Customer relationship	3–10 years
Technology and others	3–10 years
Non-compete	5–8 years
Domain names and trademarks	5–20 years

r. Goodwill

Goodwill represents the excess of the purchase price over the fair value of the identifiable assets and liabilities acquired in a business combination.

Goodwill is not depreciated or amortized but is tested for impairment on an annual basis as of December 31, and in between annual tests when an event occurs or circumstances change that could indicate that the asset might be impaired. In accordance with ASU 2017-04, *Intangibles — Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment* issued by the Financial Accounting Standards Board ("FASB") guidance on testing of goodwill for impairment, the Group first assesses qualitative factors to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If as a result of its qualitative assessment, that it is more-likely-than-not that the fair value of a reporting unit is less than its carrying amount, the quantitative impairment test is mandatory. Otherwise, no further testing is required. The quantitative impairment test consists of a comparison of the fair value of each reporting unit with its carrying amount, including goodwill. If the carrying amount of each reporting unit exceeds its fair value, an impairment loss equal to the difference between the fair value of the reporting unit and its carrying amount will be recorded.

Application of a goodwill impairment test requires significant management judgment, including the identification of reporting units, assigning assets and liabilities to reporting units, assigning goodwill to reporting units, and determining the fair value of each reporting unit. The judgment in estimating the fair value of reporting units includes estimating future cash flows, determining appropriate discount rates and making other assumptions. Changes in these estimates and assumptions could materially affect the determination of fair value for each reporting unit.

2 Summary of Significant Accounting Policies (Continued)

s. Asset acquisition

When the Group acquires other entities, if the assets acquired and liabilities assumed do not constitute a business, the transaction is accounted for as an asset acquisition. Assets are recognized based on their cost, which generally includes the transaction costs of the asset acquisition. The cost of a group of assets acquired in an asset acquisition is allocated to the individual assets acquired or liabilities assumed based on their relative fair values and does not give rise to goodwill.

For the years ended December 31, 2023 and 2024, the Group entered into several transactions, which were accounted for as asset acquisitions, to acquire certain assets for development purpose, mainly including RMB5,997 million and RMB4,079 million of property, equipment and software, net, RMB1,009 million and RMB144 million of construction in progress and RMB2,638 million and RMB240 million of land use rights, respectively.

t. Investments in equity investees

Investments in equity investees represents the Group's investments in privately held companies, publicly traded companies and private equity funds. The Group applies the equity method of accounting to account for an equity investment, in common stock or in-substance common stock, according to ASC Topic, 323, *Investment — Equity Method and Joint Ventures* ("ASC 323"), over which it has significant influence but does not own a majority equity interest or otherwise control.

An investment in in-substance common stock is an investment in an entity that has risk and reward characteristics that are substantially similar to that entity's common stock. The Group considers subordination, risks and rewards of ownership and obligation to transfer value when determining whether an investment in an entity is substantially similar to an investment in that entity's common stock.

Under the equity method, the Group's share of the post-acquisition profits or losses of the equity investees are recorded in "share of results of equity investees" in the consolidated statements of operations and comprehensive income and its share of post-acquisition movements of accumulated other comprehensive income/(loss) are recorded in accumulated other comprehensive income/(loss) as a component of shareholders' equity. The Group records its share of the results of equity investments in publicly listed companies and certain privately held companies on one quarter in arrears basis. The excess of the carrying amount of the investment over the underlying equity in net assets of the equity investee represents goodwill and intangible assets acquired. When the Group's share of losses in the equity investee equals or exceeds its interest in the equity investee, the Group does not recognize further losses, unless the Group has incurred obligations or made payments or guarantees on behalf of the equity investee, or the Group holds other investments in the equity investee.

The Group continually reviews its investments in equity investees under equity method to determine whether a decline in fair value to below the carrying value is other-than-temporary. The primary factors the Group considers in its determination are the duration and severity of the decline in fair value, financial and business performance, cash position and, recent financing rounds. If the decline in fair value is deemed to be other-than-temporary, the carrying value of the equity investee is written down to fair value.

2 Summary of Significant Accounting Policies (Continued)

t. Investment in equity investees (Continued)

Private equity funds pursue various investment strategies, including event driven and multi-strategy. Investments in private equity funds generally are not redeemable due to the closed-ended nature of these funds. These private equity funds, over which the Group does not have the ability to exercise significant influence, are accounted for under the existing practical expedient in ASC Topic 820, *Fair Value Measurements and Disclosures* to estimate fair value using the net asset value per share (or its equivalent) of the investment ("NAV practical expedient").

The Group's equity investments without readily determinable fair values, which do not qualify for NAV practical expedient and over which the Group does not have the ability to exercise significant influence through the investments in common stock or in substance common stock, are accounted for under the measurement alternative (the "Measurement Alternative") in accordance with ASU 2016-01, *Financial Instruments — Overall (Subtopic 825-10) — Recognition and Measurement of Financial Assets and Financial Liabilities* ("ASU 2016-01"). Under the Measurement Alternative, the carrying value is measured at cost, less any impairment, plus or minus changes resulting from observable price changes in orderly transactions for identical or similar investments of the same issuer. All gains and losses on these investments, realized and unrealized, are recognized in "others, net" in the consolidated statements of operations and comprehensive income. The Group makes assessment of whether an investment is impaired based on performance and financial position of the investee as well as other evidence of market value at each reporting date. Such assessment includes, but is not limited to, financial and business performance, cash position and recent financing rounds. The Group recognizes an impairment loss equal to the difference between the carrying value and fair value in "others, net" in the consolidated statements of operations and comprehensive income if there is any. When the investments become qualified for use of the equity method, the Group remeasures the previously held interest in the investments at fair value, if any observable price changes in orderly transactions identified for an identical or a similar investment, immediately before it applying the equity method, in accordance with ASU 2020-01, *Investments — Equity Securities (Topic 321), Investments — Equity Method and Joint Ventures (Topic 323)*.

u. Marketable securities and other investments

The Group invests in marketable equity securities and other investments to meet business objectives. The marketable securities are classified as investments with readily determinable fair values, which are reported at fair value in the consolidated balance sheets, the unrealized gains and losses on equity securities are recorded in "others, net" in the consolidated statements of operations and comprehensive income under ASU 2016-01.

2 Summary of Significant Accounting Policies (Continued)

u. Marketable securities and other investments (Continued)

Other investments are comprised of time deposits placed with banks and wealth management products with maturities more than one year. For wealth management products with variable interest rates as well as principal not guaranteed and deposits mainly indexed to foreign exchange, the Group elected the fair value option to account for them at fair value with changes in fair value recorded under “others, net” in the consolidated statement of operations and comprehensive income. For wealth management products and deposits that earn fixed interest rate return only if the Group held the securities to maturity, the Group classified them as held-to-maturity and recorded at amortized cost considering its positive intent and ability to hold them to maturity.

v. Impairment of long-lived assets

Long-lived assets are evaluated 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 value of an asset or an asset group may not be fully recoverable or that the useful life is shorter than the Group had originally estimated. When these events occur, the Group evaluates the impairment for the long-lived assets by comparing the carrying value of the asset or the asset group to an estimate of future undiscounted cash flows expected to be generated from the use of the asset or the asset group and its eventual disposition. If the sum of the expected future undiscounted cash flows is less than the carrying value of the asset or the asset group, the Group recognizes an impairment loss based on the excess of the carrying value of the asset or the asset group over its fair value.

w. Nonrecourse securitization debt and transfer of financial assets

The Group, in collaboration with JD Technology, periodically securitizes accounts receivable and loan receivables arising from consumer financing through the transfer of those assets to securitization vehicles. The securitization vehicles then issue (1) debt securities to third-party investors and JD Technology, or (2) trust beneficiary rights to the Group which are immediately transferred to third-party investors, collateralized by the transferred assets. The asset-backed debt securities issued by the securitization vehicles and the trust beneficiary rights transferred by the Group are nonrecourse to the Group and are payable only out of collections on their respective underlying collateralized assets.

2 Summary of Significant Accounting Policies (Continued)

w. Nonrecourse securitization debt and transfer of financial assets (Continued)

The Group does not consolidate the securitization vehicles when no economic interests are retained by the Group, and the Group has no continuing involvements, including the servicer of the securitization vehicles. Transfers are accounted for as sale and corresponding transferred accounts receivable are de-recognized in the consolidated balance sheets pursuant to ASC Topic 860, *Transfers and Servicing* ("ASC 860"), only if they meet all of the three criteria: (i) the transferred financial assets have been isolated from the transferor and its creditor, (ii) each transferee has the rights to pledge or exchange the transferred assets, or the transferor has no continuing involvement with the transferred financial assets, and (iii) the transferor does not maintain effective control over the transferred financial assets or third-party beneficial interests related to those transferred assets. Otherwise, the transfers of the assets are accounted for as a financing type transaction if the conditions in ASC 860-10-40-5 are not met. The common control relationship between the transferor and transferee is not considered when applying the derecognition criteria under ASC 860 as the transferee is not a consolidated affiliate or subsidiary of the transferor. The gain/loss recorded upon the sale accounting was immaterial for the periods presented.

x. Unsecured senior notes and long-term borrowings

Unsecured senior notes are recognized initially at fair value, net of debt discounts or premiums and debt issuance costs. Convertible senior notes are determined appropriately in accordance with the terms in relation to the conversion feature, call or/and put options, and other embedded features, if applicable. After considering the impact of such features, the Group may account for such instrument as a liability in its entirety, or separate the instrument into debt or/and equity components following the respective guidance described under ASC Topic 815, *Derivatives and Hedging* and ASC Topic 470, *Debt*. Debt discounts or premiums and debt issuance costs are recorded as a reduction of the principal amount and the related accretion is recorded as "interest expense" in the consolidated statements of operations and comprehensive income over the earliest maturity date of the notes using the effective interest method.

Long-term borrowings are recognized at carrying amount. Interest expense is accrued over the estimated term of the facilities and recorded in the consolidated statements of operations and comprehensive income.

y. Fair value

Accounting guidance defines fair value as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining the fair value measurement for assets and liabilities required or permitted to be recorded at fair value, the Group considers the principal or most advantageous market in which it would transact and it considers assumptions that market participants would use when pricing the asset or liability.

The Group measures certain financial assets, including investments under the equity method on other-than-temporary basis, investments under the Measurement Alternative, intangible assets, goodwill and fixed assets at fair value when an impairment charge is recognized.

2 Summary of Significant Accounting Policies (Continued)

y. Fair value (Continued)

Accounting guidance establishes a fair value hierarchy that requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. A financial instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. Accounting guidance establishes three levels of inputs that may be used to measure fair value:

Level 1 — Observable inputs that reflect quoted prices (unadjusted) for identical assets or liabilities in active markets.

Level 2 — Include other inputs that are directly or indirectly observable in the marketplace.

Level 3 — Unobservable inputs which are supported by little or no market activity.

Accounting guidance also describes three main approaches to measuring the fair value of assets and liabilities: (1) market approach; (2) income approach and (3) cost approach. The market approach uses prices and other relevant information generated from market transactions involving identical or comparable assets or liabilities. The income approach uses valuation techniques to convert future amounts to a single present value amount. The measurement is based on the value indicated by current market expectations about those future amounts. The cost approach is based on the amount that would currently be required to replace an asset.

z. Revenues

Consistent with the criteria of ASC Topic 606, *Revenue from Contracts with Customers* ("ASC 606"), the Group recognizes revenues when the Group satisfies a performance obligation by transferring a promised good or service (that is, an asset) to a customer. An asset is transferred when the customer obtains control of that asset.

In accordance with ASC 606, the Group evaluates whether it is appropriate to record the gross amount of product sales and related costs or the net amount earned as commissions. When the Group is a principal and when the Group obtains control of the specified goods or services before they are transferred to the customers, the revenues are recognized in the gross amount of consideration to which it expects to be entitled in exchange for the specified goods or services transferred. When the Group is an agent and its obligation is to facilitate third parties in fulfilling their performance obligation for specified goods or services, the revenues are recognized in the net amount for the amount of commission which the Group earns in exchange for arranging for the specified goods or services to be provided by other parties. Revenues are recorded net of value added taxes.

2 Summary of Significant Accounting Policies (Continued)

z. Revenues (Continued)

The Group recognizes revenues net of discounts and return allowances when the products are delivered and title is passed to customers. Significant judgement is required to estimate return allowances. For online retail business with return conditions, the Group reasonably estimates the possibility of return based on the historical experience, changes in judgments on these assumptions and such estimates could materially impact the amount of net revenues recognized. As of December 31, 2023 and 2024, liabilities for return allowances were RMB950 million and RMB1,029 million, respectively, which were included in "Accrued expenses and other current liabilities". The rights to recover products from customers associated with the Group's liabilities for return allowances are the Group's assets, which were RMB989 million and RMB1,056 million as of December 31, 2023 and 2024, respectively, and were included in "Prepayments and other current assets".

The Group also sells prepaid cards which can be redeemed to purchase products sold on the JD Platform. In accordance with ASC 606, the cash collected from the sales of prepaid cards is initially recorded in "advance from customers" in the consolidated balance sheets and subsequently recognized as revenues upon the sales of the respective products through redemption of prepaid cards are completed. The Group recognizes revenues from estimated unredeemed prepaid cards over the expected customer redemption periods, rather than waiting until prepaid cards expire or when the likelihood of redemption becomes remote in accordance with ASC 606.

Revenue arrangements with multiple deliverables are divided into separate units of accounting based on the SSP of each separate unit. In instances where SSP is not directly observable, such as the Group does not have vendor-specific objective evidence or third-party evidence of the selling prices of the deliverables, considerations are allocated using estimated selling prices. Determining the SSP of each separate unit may require significant judgments, and significant assumptions and estimates have been made in estimating the relative selling price of each single-element.

Net Product Revenues

The Group recognizes the product revenues from the online retail business on a gross basis as the Group is acting as a principal in these transactions and is responsible for fulfilling the promise to provide the specified goods. Revenues from the sales of electronics and home appliance products were RMB515,945 million, RMB538,799 million and RMB564,982 million, and revenues from the sales of general merchandise products were RMB349,117 million, RMB332,425 million and RMB363,025 million, for the years ended December 31, 2022, 2023 and 2024, respectively. The Group's net product revenues were mainly generated by the JD Retail segment.

2 Summary of Significant Accounting Policies (Continued)

z. Revenues (Continued)

Net Service Revenues

The Group charges commission fees to third-party merchants for participating in the Group's online marketplace, where the Group generally is acting as an agent and its performance obligation is to arrange for the provision of the specified goods or services by those third-party merchants. Upon successful sales, the Group charges the third-party merchants a negotiated amount or a fixed rate commission fee based on the sales amount. Commission fee revenues are recognized on a net basis at the point of delivery of products, net of return allowances.

The Group provides marketing services to third-party merchants, suppliers and other business partners on its various website channels and third-party marketing affiliate's websites, including but not limited to pay for performance marketing services on which the customers are charged based on effective clicks on their product information, and display advertising services that allow customers to place advertisements on various websites. The Group recognizes revenues from pay for performance marketing services based on effective clicks, and recognizes revenues from display advertising services ratably over the period during which the advertising services are provided or on the number of times that the advertisement has been displayed based on cost per thousand impressions. The Group did not enter into material advertising-for-advertising barter transactions for the periods presented.

The Group offers integrated supply chain solutions and logistics services, primarily including warehousing and distribution services, express and freight, as well as on-demand delivery services. Revenues from integrated supply chain solutions and logistics services are recognized over time because of the continuous transfer of control to the customers, while revenues from the on-demand delivery services are recognized at the point of delivery of merchandise.

The Group also provides on-demand retail platform services. The Group acts as an agent and charges the retailer a fixed rate commission fee based on the sales amount and commission fee revenues on a net basis at the point of delivery of merchandise upon successful sales. In addition, the Group fulfills the delivery needs of retailers and other business customers, the Group has determined that it acts as the principal in these transactions and recognizes revenues on a gross basis at a fixed rate or a pre-determined amount for each completed delivery.

JD Plus memberships provide the Group's core customers with a better shopping experience, access to an evolving suite of benefits that represent a single stand-ready obligation. Subscriptions are paid for at the time of or in advance of delivering the services. Revenues from such arrangements are recognized over the subscription period.

The Group offers comprehensive customer services, primarily including 7*24 hours customer services to respond to customers' post-sales requests, return and exchange services to facilitate customers' return, exchange and repair of defective goods. These services are free of charge. The Group also provides return/exchange logistics services to the customers, of which the revenues recognized were not material for the periods presented.

2 Summary of Significant Accounting Policies (Continued)

z. Revenues (Continued)

Net Service Revenues (Continued)

Revenues from online marketplace and marketing services were RMB81,970 million, RMB84,726 million and RMB90,111 million for the years ended December 31, 2022, 2023 and 2024, respectively, which were mainly generated by the JD Retail segment. Revenues from logistics and other services were RMB99,204 million, RMB128,712 million and RMB140,701 million, for the years ended December 31, 2022, 2023 and 2024, respectively, which were mainly generated by the JD Logistics segment.

aa. Contract balances

Timing of revenue recognition may differ from the timing of invoicing to customers. Accounts receivable represent amounts invoiced and revenues recognized prior to invoicing when the Group has satisfied the Group's performance obligation and has the unconditional rights to payment.

Unearned revenues consist of payments received or awards to customers related to unsatisfied performance obligation at the end of the period, included in current and non-current deferred revenues and advance from customers in the Group's consolidated balance sheets. As of December 31, 2023, the Group's total unearned revenues were RMB29,143 million, of which RMB22,770 million was recognized as revenues for the year ended December 31, 2024. The Group's total unearned revenues were RMB28,458 million as of December 31, 2024, mainly expected to be recognized as revenue within one year.

The Group applied a practical expedient to expense costs as incurred for costs to obtain a contract with a customer when the amortization period would have been one year or less. These costs include certain partner sales incentive programs. The Group has no material incremental costs of obtaining contracts with customers that the Group expects the benefit of those costs to be longer than one year which need to be recognized as assets.

bb. Customer incentives and loyalty programs

The Group provides discounted coupons, mainly D Coupons, to its customers for free to incentivize purchase. D Coupons are given to a customer upon current purchase or can be given for free to promote future purchases. D Coupons require the customer to make future purchase of a minimum value in order to enjoy the value provided by the coupon. The rights to purchase discounted products in the future does not represent a material right to the customer. The Group assesses the significance of the discount by considering its percentage of the total future minimum purchase value, historical usage pattern by the customers and relative outstanding volume and monetary value of D Coupons compared to the other discounts offered by the Group. D Coupons are accounted for as a reduction of revenues on the future purchase.

Registered customers may also earn J Beans, which were launched based on certain activities performed on the Group's website by the customers and can be used against qualified purchases on JD Platform, which will directly reduce the amount paid by the customer, or redeemed for D Coupons that can be used in certain shops on JD Platform. The Group considers J Beans awarded to be a separate performance obligation identified in the contract. Therefore, the sales consideration is allocated to the products and J Beans based on the relative SSP of the products and J Beans awarded. Consideration allocated to J Beans is initially recorded as deferred revenues, and recognized as revenues when J Beans are used or expired. J Beans will expire at the subsequent year end after issuance. For the years ended December 31, 2022, 2023 and 2024, the amounts of expired J Beans were not material.

2 Summary of Significant Accounting Policies (Continued)

cc. Cost of revenues

Cost of revenues consists primarily of purchase price of products, inbound shipping charges, write-downs of inventories, traffic acquisition costs related to online marketing services, and cost related to logistics services provided to third parties.

dd. Rebates and subsidies

The Group periodically receives considerations from certain vendors, representing rebates for products sold and subsidies for the sales of the vendors' products over a period of time. The rebates are not sufficiently separable from the Group's purchase of the vendors' products and they do not represent a reimbursement of costs incurred by the Group to sell vendors' products. The Group accounts for the rebates received from its vendors as a reduction to the prices it pays for the products purchased and therefore the Group records such amounts as a reduction of "cost of revenues" when recognized in the consolidated statements of operations and comprehensive income. Rebates are earned upon reaching minimum purchase thresholds for a specified period. When volume rebates can be reasonably estimated based on the Group's past experiences and current forecasts, a portion of the rebates is recognized as the Group makes progress towards the purchase threshold. Subsidies are calculated based on the volume of products sold through the Group and are recorded as a reduction of cost of revenues when the sales have been completed and the amount is determinable.

ee. Fulfillment

Fulfillment expenses consist primarily of (i) expenses incurred in operating the Group's fulfillment centers, customer service centers and physical stores, including personnel cost and expenses attributable to buying, receiving, inspecting and warehousing inventories, picking, packaging, and preparing customer orders for shipment, processing payment and related transaction costs, (ii) expenses charged by third-party couriers for dispatching and delivering the Group's products, (iii) lease expenses of warehouses, delivery and pickup stations, and physical stores, and (iv) depreciation and amortization of logistics and electronic equipment. The cost related to logistics services provided to third parties is classified in "cost of revenues" in the consolidated statements of operations and comprehensive income. Shipping costs included in fulfillment expenses amounted to RMB28,958 million, RMB29,858 million and RMB32,643 million for the years ended December 31, 2022, 2023 and 2024, respectively.

ff. Marketing

Marketing expenses consist primarily of advertising costs, public relations expenditures, and payroll and related expenses for employees involved in marketing and business development activities. The Group pays commissions to participants in the associates program when their customer referrals result in successful product sales and records such costs in "marketing" in the consolidated statements of operations and comprehensive income.

2 Summary of Significant Accounting Policies (Continued)

ff. Marketing (Continued)

Advertising costs, which consist primarily of online advertising, offline television, movie and outdoor advertising, and incentive programs to attract or retain consumers for the Group's online marketplace, are expensed as incurred, and totaled RMB29,898 million, RMB31,761 million and RMB38,172 million for the years ended December 31, 2022, 2023 and 2024, respectively.

gg. Research and development

Research and development expenses consist primarily of payroll and related expenses for research and development employees involved in designing, developing and maintaining technology platform, and application of artificial intelligence, big data and cloud technologies and services, and technology infrastructure costs. Technology infrastructure costs include servers and other equipment depreciation, bandwidth and data center costs, rent, utilities and other expenses necessary to support the Group's internal and external business. Research and development expenses are expensed as incurred. Software development costs are recorded in "Research and development" as incurred as the costs qualifying for capitalization have been insignificant.

hh. General and administrative

General and administrative expenses consist primarily of employee related expenses for general corporate functions, including accounting, finance, tax, legal and human relations; costs associated with these functions including facilities and equipment depreciation expenses, rental and other general corporate related expenses.

ii. Share-based compensation

The Group grants restricted share units ("RSUs") and share options of the Company and its subsidiaries to eligible employees and non-employees. The Group accounts for share-based awards issued to employees and non-employees in accordance with ASC Topic 718, *Compensation — Stock Compensation*.

Employees' share-based awards, non-employees' share-based awards and the founder's share-based awards are measured at the grant date fair value of the awards and recognized as expenses a) immediately at grant date if no vesting conditions are required; or b) using graded vesting method, net of estimated forfeitures, over the requisite service period, which is the vesting period.

2 Summary of Significant Accounting Policies (Continued)

ii. Share-based compensation (Continued)

All transactions in which goods or services are received in exchange for equity instruments are accounted for based on the fair value of the consideration received or the fair value of the equity instrument issued, whichever is more reliably measurable.

The Group uses the binomial option-pricing model or other appropriate methods to estimate the fair value of share options. The determination of estimated fair value of share-based payment awards on the grant date is affected by the fair value of the Company's ordinary shares as well as assumptions regarding a number of complex and subjective variables. These variables include the expected value volatility of the Company over the expected term of the awards, actual and projected employee share option exercise behaviors, a risk-free interest rate, exercise multiple and expected dividend yield, if any.

Determination of estimated fair value of the Company's subsidiaries before they were publicly listed requires complex and subjective judgments due to their limited financial and operating history, unique business risks and limited public information on companies in China similar to the Company's subsidiaries. The Company estimates the Company's subsidiaries' enterprise value for purposes of recording share-based compensation, and the information considered by the Company mainly include but are not limited to the pricing of recent rounds of financing, future cash flow forecasts, discount rates, and liquidity factors.

The Group recognizes the estimated compensation cost of RSUs based on the fair value of its ordinary shares on the date of the grant. The Group recognizes the compensation cost, net of estimated forfeitures, over a vesting term for service-based RSUs.

Forfeitures are estimated at the time of grant and revised in the subsequent periods if actual forfeitures differ from those estimates.

A change in the terms or conditions of a share-based award, or cancellation of a share-based award accompanied by the concurrent grant of a replacement award is accounted for as a modification (that is, an exchange of the original award for a new award), unless the award's fair value, vesting conditions, and classification as an equity instrument are the same as immediately before and after the change. The Group recognized incremental compensation cost for an amount equal to the excess of the fair value of the modified award over the fair value of the original award immediately before the modification. Therefore, in relation to the modified award, the Group recognized share-based compensation over the vesting periods of the modified award.

2 Summary of Significant Accounting Policies (Continued)

jj. Income tax

Current income taxes are provided on the basis of net income for financial reporting purposes, adjusted for income and expense items which are not assessable or deductible for income tax purposes, in accordance with the regulations of the relevant tax jurisdictions. The Group follows the liability method of accounting for income taxes. Under this method, deferred tax assets and liabilities are determined based on the temporary differences between the carrying amounts in the financial statements and the tax bases of existing assets and liabilities by applying enacted statutory tax rates that will be in effect in the period in which the temporary differences are expected to reverse. The Group records a valuation allowance to reduce the amount of 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 effect on deferred taxes of a change in tax rates is recognized in the consolidated statements of operations and comprehensive income in the period of change. Deferred tax assets and liabilities are classified as non-current in the consolidated balance sheets.

The Group recognizes in its consolidated financial statements the benefit of a tax position if the tax position is more likely than not to prevail based on the facts and technical merits of the position. Tax positions that meet the more-likely-than-not recognition threshold are measured at the largest amount of tax benefit that has a greater than fifty percent likelihood of being realized upon settlement. The Group estimates its liability for unrecognized tax benefits which are periodically assessed 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 ultimate outcome for a particular tax position may not be determined with certainty prior to the conclusion of a tax audit and, in some cases, appeal or litigation process. 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 in the period in which the audit is concluded. 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. As of December 31, 2023 and 2024, the Group did not have any significant unrecognized uncertain tax positions.

kk. Leases

In accordance with ASC Topic 842, *Leases* ("ASC 842"), the Group, using the modified retrospective transition approach through a cumulative-effect adjustment in the period of adoption rather than retrospectively adjusting prior periods and the package of practical expedients, categorizes leases with contractual terms longer than twelve months as either operating or finance lease. The Group has no material finance leases for any of the periods presented.

2 Summary of Significant Accounting Policies (Continued)

kk. Leases (Continued)

Right-of-use ("ROU") assets represent the Group's rights to use underlying assets for the lease term and lease liabilities represent the Group's obligation to make lease payments arising from the lease. Operating lease ROU assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term, reduced by lease incentives received, plus any initial direct costs, using the discount rate for the lease at the commencement date. As the implicit rate in the lease is not readily determinable for the Group's operating leases, the Group generally uses the incremental borrowing rate based on the estimated rate of interest for collateralized borrowing over a similar term of the lease payments at commencement date. The Group's lease terms may include options to extend or terminate the lease when it is reasonably certain that the Group will exercise that option. Lease expense for lease payments is recognized on a straight-line basis over the lease term. The Group accounts for lease and non-lease components separately.

The Group also enters into sale and leaseback transactions. The Group acts as the seller-lessee, transfers its assets to a third-party entity (the buyer-lessor) and then leases the transferred assets back from the buyer-lessor at an arm-length rental price. Upon consideration of ASC Topic 842-40-25-1 and ASC 606, the transfer of the underlying assets is considered as sales, and according to ASC 842, the leaseback transaction is classified as an operating lease. Therefore, the sale and the leaseback of the underlying assets are separately accounted for by the Group. Upon completion of the transaction, the legal titles of these assets are transferred to the third-party entity (the buyer-lessor), and the Group derecognizes these transferred assets and recognizes gains or losses from disposal of these assets in accordance with ASC Topic 360, *Property, Plant and Equipment*. The leaseback transactions are accounted for under ASC 842, and the ROU assets and lease liabilities are recognized at commencement date accordingly.

The Group leases warehouses, offices, and store space to third-parties. The arrangements are in the nature of operating lease which is neither a sales-type nor direct-financing lease. As such, the underlying assets remain in the Group's consolidated balance sheets at their carrying value and continue to depreciate the assets based on the estimated useful life. Rental revenues should be recognized on a straight-line basis (or another systematic basis if that basis is more representative of the pattern in which income is earned from the underlying assets over the term of the respective lease). The Group records an unbilled rent receivable, which is the amount by which straight-line rental revenues exceed rents currently billed in accordance with the lease.

II. Comprehensive income/(loss)

Comprehensive income/(loss) 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 from shareholders and distributions to shareholders. Comprehensive income/(loss) for the periods presented primarily includes net income and foreign currency translation adjustments.

2 Summary of Significant Accounting Policies (Continued)

mm. Net income per share

Basic net income per share is computed by dividing net income attributable to ordinary shareholders by the weighted average number of ordinary shares outstanding during the period. For the calculation of diluted net income per share, the weighted average number of ordinary shares is adjusted by the effect of dilutive potential ordinary shares, including unvested RSUs and ordinary shares issuable upon the exercise of outstanding share options using the treasury stock method, and dilution impact of convertible senior notes using the if-converted method. Additionally, the Company takes into account the effect of dilutive shares of entities in which the Company holds equity interests. The dilutive impacts from equity interests mainly include equity investments accounted for using the equity method and the consolidated subsidiaries. The effect mentioned above is not included in the calculation of the diluted income per share when inclusion of such effect would be anti-dilutive.

nn. Segment reporting

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"), or decision making group, in deciding how to allocate resources and in assessing performance. The Group's CODM is the Chief Executive Officer.

The Group consolidated Dada since February 28, 2022 and reported the results of Dada as a new standalone segment. The Group also consolidated China Logistics Property Holdings Co., Ltd. ("CNLP") through JD Property since March 1, 2022 and reported the results of CNLP in the New Businesses segment. In addition, the Group has consolidated Ningbo Meishan Baoshui Area Deppon Investment Holding Company Limited except for certain of its subsidiaries ("Deppon Holdco") since July 26, 2022 and reported the results of Deppon Holdco in the JD Logistics segment.

Before 2024, the Company reported four reportable segments, JD Retail, JD Logistics, Dada and New Businesses. JD Retail, including JD Health and JD Industrials, among other operating segments, mainly engage in online retail, online marketplace and marketing services in China. JD Logistics includes both internal and external logistics businesses. Dada is a local on-demand delivery and retail platform in China. New Businesses mainly included multiple operating segments, such as JD Property, Jingxi and overseas businesses which do not individually meet the quantitative and qualitative thresholds to be individually reportable and were aggregated given majority similarities.

From the first quarter of 2024, the Company started to report three reportable segments, JD Retail, JD Logistics and New Businesses, to reflect changes made to the reporting structure whose financial information is reviewed by the CODM under the ongoing operating strategies. JD Retail, including JD Health and JD Industrials, among other operating segments, mainly engage in online retail, online marketplace and marketing services in China. JD Logistics includes both internal and external logistics businesses. New Businesses mainly included multiple operating segments, such as Dada, JD Property, Jingxi and overseas businesses which do not individually meet the quantitative and qualitative thresholds to be individually reportable and were aggregated given majority similarities.

These changes align with the manner in which the Group's CODM uses financial information to evaluate the performance of, and to allocate resources to, each of the operating segments. The prior periods' segment operating results have been retrospectively recast to conform to current period presentation.

2 Summary of Significant Accounting Policies (Continued)

oo. Statutory reserves

The Company's subsidiaries and consolidated VIEs established in the Chinese mainland are required to make appropriations to certain non-distributable reserve funds.

In accordance with the laws applicable to the Foreign Investment Enterprises established in the PRC, the Group's subsidiaries registered as wholly owned foreign enterprise have to make appropriations from their after-tax profits (as determined under generally accepted accounting principles in the PRC ("PRC GAAP")) to reserve funds including general reserve fund, enterprise expansion fund and staff bonus and welfare fund. The appropriation to the general reserve fund must be at least 10% of the after-tax profits calculated in accordance with the PRC GAAP. Appropriation is not required if the general reserve fund has reached 50% of the registered capital of the company. Appropriations to the enterprise expansion fund and staff bonus and welfare fund are made at the respective company's discretion.

In addition, in accordance with the PRC Company Laws, the consolidated VIEs, registered as Chinese domestic companies, must make appropriations from their after-tax profits as determined under the PRC GAAP to non-distributable reserve funds including statutory surplus fund and discretionary surplus fund. The appropriation to the statutory surplus fund must be 10% of the after-tax profits as determined under the PRC GAAP. Appropriation is not required if the statutory surplus fund has reached 50% of the registered capital of the company. Appropriation to the discretionary surplus fund is made at the discretion of the respective company.

The use of the general reserve fund, enterprise expansion fund, statutory surplus fund and discretionary surplus fund are restricted to the offsetting of losses or increasing of the registered capital of the respective company. The staff bonus and welfare fund is a liability in nature and is restricted to fund payments of special bonus to employees and for the collective welfare of employees. None of these reserves are allowed to be transferred to the company in terms of cash dividends, loans or advances, nor can they be distributed except under liquidation.

For the years ended December 31, 2022, 2023 and 2024, profit appropriation to statutory surplus fund for the Group's entities incorporated in the Chinese mainland was approximately RMB1,887 million, RMB2,636 million and RMB579 million, respectively. No appropriation to other reserve funds was made for any of the periods presented.

2 Summary of Significant Accounting Policies (Continued)

pp. Government financial incentives

Government financial incentives represent rewards provided by the relevant PRC municipal government authorities to the Group for business achievements made by the Group. Government financial incentives are recognized in “others, net” in the consolidated statements of operations and comprehensive income when the government financial incentives are received and no further conditions need to be met, otherwise the received amounts are recorded as liabilities. The amounts of such government financial incentives are determined solely at the discretion of the relevant government authorities and there is no assurance that the Group will continue to receive these government financial incentives in the future.

qq. Assets held for sale

Classification of long-lived assets (or disposal group) as held for sale typically occurs upon the execution of a purchase and sale agreement and belief by management that the sale or disposition is probable of occurrence within one year. Upon determining that long-lived assets (or disposal groups) meet the held for sale criteria, the Company discontinues depreciating the relevant long-lived assets, including property, equipment and software, intangible assets and ROU assets, and measures such assets or disposal groups in consolidated balance sheets at the lower of its carrying amount or fair value less the cost to sell. The Company presents these long-lived assets and liabilities directly associated with these assets as held for sale in its consolidated balance sheets and classifies them as current assets and liabilities. The Company reports the results of operations of its long-lived assets (or disposal group) sold or held for sale in its consolidated statements of operations and comprehensive income through the date of sale.

rr. Recent accounting pronouncements

Recently adopted accounting pronouncements

In November 2023, the FASB issued ASU 2023-07. The amendments improve reportable segment disclosure requirements. Main provisions include: (1) significant segment expenses — public entities are required to disclose significant segment expenses by reportable segment if they are regularly provided to the CODM and included in each reported measure of segment profit or loss; (2) other segment items — public entities are required to disclose other segment items by reportable segment. Such a disclosure would constitute the difference between reported segment revenues less the significant segment expenses (disclosed) less reported segment profit or loss; (3) multiple measures of a segment’s profit or loss — public entities may disclose more than one measure of segment profit or loss used by the CODM, provided that at least one of the reported measures includes the segment profit or loss measure that is most consistent with GAAP measurement principles; (4) CODM-related disclosures — disclosure of the CODM’s title and position is required on an annual basis, as well as an explanation of how the CODM uses the reported measure(s) and other disclosures; (5) entities with a single reportable segment — public entities must apply all of the ASU’s disclosure requirements, as well as all existing segment disclosure and reconciliation requirements in ASC Topic 280, *Segment Reporting*; (6) recasting of prior-period segment information to conform to current-period segment information — recasting is required if segment information regularly provided to the CODM is changed in a manner that causes the identification of significant segment expenses to change. The amendments in ASU 2023-07 are effective for all public entities for fiscal years beginning after December 15, 2023. Early adoption is permitted. A public entity should apply the amendments in this update retrospectively to all prior periods presented in the financial statements. The Group adopted this update beginning January 1, 2024 and please refer to Note 28 for further details.

2 Summary of Significant Accounting Policies (Continued)

rr. Recent accounting pronouncements (Continued)

Recently issued accounting pronouncements not yet adopted

In December 2023, the FASB issued ASU 2023-09, which establishes new income tax disclosure requirements in addition to modifying and eliminating certain existing requirements. The ASU amends ASC 740-10-50-12 to require public business entities (“PBEs”) to disclose a reconciliation between the amount of reported income tax expense (or benefit) from continuing operations and the amount computed by multiplying the income (or loss) from continuing operations before income taxes by the applicable statutory federal (national) income tax rate of the jurisdiction (country) of domicile. If PBE is not domiciled in the United States, the federal (national) income tax rate in such entity’s jurisdiction (country) of domicile shall normally be used in the rate reconciliation. The amendments prohibit the use of different income tax rates for subsidiaries or segments. Further, PBEs that use an income tax rate in the rate reconciliation that is other than the U.S. income tax rate must disclose the rate used and the basis for using it. The ASU also adds ASC 740-10-50-12A, which requires entities to annually disaggregate the income tax rate reconciliation between the following eight categories by both percentages and reporting currency amounts: (1) State and local income tax, net of federal (national) income tax effect; (2) Foreign tax effects; (3) Effect of changes in tax laws or rates enacted in the current period; (4) Effect of cross-border tax laws; (5) Tax credits; (6) Changes in valuation allowances; (7) Nontaxable or nondeductible items; (8) Changes in unrecognized tax benefits. PBEs must apply the ASU’s guidance to annual periods beginning after December 15, 2024 (2025 for calendar-year-end PBEs). Early adoption is permitted. Entities may apply the amendments prospectively or may elect retrospective application. The Group is currently evaluating the impact from the adoption of this ASU on its consolidated financial statements.

In November 2024, the FASB issued ASU 2024-03 “Income Statement — Reporting Comprehensive Income — Expense Disaggregation Disclosures (Subtopic 220-40)”. The amendments in this update intend to improve the disclosures about a public business entity’s expenses and address requests from investors for more detailed information about the types of expenses (including purchases of inventory, employee compensation, depreciation, amortization, and depletion) in commonly presented expense captions (such as cost of sales, selling, general and administrative expenses, and research and development). ASU 2024-03 is effective for fiscal years beginning after December 15, 2026, and interim periods beginning after December 15, 2027. The Group is currently evaluating the impact from the adoption of this ASU on its consolidated financial statements.

3 Concentration and Risks

Concentration of customers and suppliers

There are no customers nor suppliers from whom revenues or purchases individually represent greater than 10% of the total revenues or the total purchases of the Group for the years ended December 31, 2022, 2023 and 2024.

Concentration of credit risk

Assets that potentially subject the Group to significant concentrations of credit risk primarily consist of cash and cash equivalents, restricted cash, accounts receivable, short-term investments and certain wealth management products and time deposits with maturities more than one year recorded in “marketable securities and other investments”. The maximum exposure of such assets to credit risk is their carrying amounts as of the balance sheet dates. As of December 31, 2023 and 2024, majority of the Group’s cash and cash equivalents, restricted cash, short-term investments and certain wealth management products and time deposits with maturities more than one year recorded in “marketable securities and other investments” were held at major financial institutions located in the Chinese mainland and Hong Kong which the management believes are of high credit quality. Bank failure is uncommon in China and the Group believes that those Chinese banks that hold the Group’s cash and cash equivalents, restricted cash, short-term investments and certain wealth management products and time deposits with maturities more than one year recorded in “marketable securities and other investments” are financially sound based on publicly available information. Accounts receivable are typically unsecured and are mainly derived from revenues earned from customers in the PRC. The risk with respect to accounts receivable is mitigated by credit evaluations the Group performs on its customers and its ongoing monitoring processes of outstanding balances. Besides, JD Technology performs the related credit assessment of the consumer financing receivables recorded in the Group’s consolidated balance sheets. JD Technology purchases the consumer financing receivables past due over certain agreed period of time from the Group at carrying values without recourse and also agrees to bear other cost directly related to the consumer financing business to absorb the risks.

Currency convertibility risk

The value of RMB is subject to changes in the central government policies and to international economic and political developments affecting supply and demand in the PRC foreign exchange trading system market. In the PRC, certain foreign exchange transactions are required by law to be transacted only by authorized financial institutions at exchange rates set by the People’s Bank of China (the “PBOC”). Remittances in currencies other than RMB by the Group in the Chinese mainland must be processed through the PBOC or other Chinese foreign exchange regulatory bodies which require certain supporting documentation in order to process the remittance. The Group’s cash and cash equivalents, restricted cash, short-term investments and time deposits with maturities more than one year recorded in “marketable securities and other investments” denominated in RMB that are subject to such government policies amounted to RMB172,383 million and RMB172,732 million as of December 31, 2023 and 2024, respectively.

Foreign currency exchange rate risk

The RMB has fluctuated against the US\$, at times significantly and unpredictably during the reporting periods. The depreciation of the RMB against the US\$ was approximately 2% and 1% for the years ended December 31, 2023 and 2024, respectively. It is difficult to predict how market forces or the PRC or U.S. government policy may impact the exchange rate between the RMB and the US\$ in the future.

Notes to the Consolidated Financial Statements (Continued)

4 Fair Value Measurement

As of December 31, 2023 and 2024, information about inputs into the fair value measurement of the Group's assets and liabilities that are measured at fair value on a recurring basis in periods subsequent to their initial recognition is as follows:

Description	Fair Value as of December 31, 2023	Fair value measurement at reporting date using		
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
		(RMB in millions)		
Assets:				
Restricted cash	7,506	—	7,506	—
Short-term investments				
Wealth management products	56,847	—	56,847	—
Marketable securities and other investments				
Listed equity securities	2,765	2,765	—	—
Wealth management products	2,808	—	2,808	—
Total assets	69,926	2,765	67,161	—

Description	Fair Value as of December 31, 2024	Fair value measurement at reporting date using		
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
		(RMB in millions)		
Assets:				
Restricted cash	7,366	—	7,366	—
Short-term investments				
Wealth management products	38,396	—	38,396	—
Marketable securities and other investments				
Listed equity securities	2,907	2,907	—	—
Total assets	48,669	2,907	45,762	—

4 Fair Value Measurement (Continued)

When available, the Group uses quoted market prices to determine the fair value of an asset or liability. If quoted market prices are not available, the Group will measure fair value using valuation techniques that use, when possible, current market-based or independently sourced market parameters, such as interest rates and currency rates. Following is a description of the valuation techniques that the Group uses to measure the fair value of assets that the Group reports in its consolidated balance sheets at fair value on a recurring basis.

Short-term investments

Wealth management products with maturities of within one year. The Group elected the fair value option to record wealth management products with variable interest rates and deposits indexed to foreign exchange with maturities less than one year and accounted them at fair value. For the wealth management products that have no quoted market prices, the Group estimates their fair value using the expected yield on similar instruments in the market, and classifies the valuation techniques that use these inputs as Level 2.

For the years ended December 31, 2022, 2023 and 2024, gain of RMB1,921 million, RMB2,092 million and RMB1,485 million resulting from changes in fair value of the wealth management products under fair value option was recorded in “others, net” in the consolidated statements of operations and comprehensive income, respectively.

Marketable securities and other investments

Listed equity securities. The Group values its listed equity securities using quoted prices for the underlying securities in active markets, and accordingly, the Group classifies the valuation techniques that use these inputs as Level 1.

For the years ended December 31, 2022, 2023 and 2024, the unrealized gains or losses of the listed equity securities were losses of RMB4,304 million and RMB379 million, and gains of RMB1,160 million, respectively, which are recognized in “others, net” in the consolidated statements of operations and comprehensive income.

Wealth management products with maturities of more than one year. The Group elected the fair value option to record wealth management products with variable interest rates with maturities more than one year and accounted them at fair value. For the wealth management products that have no quoted market prices, the Group estimates their fair value using the expected yield on similar instruments in the market, and classifies the valuation techniques that use these inputs as Level 2.

For the years ended December 31, 2022, 2023 and 2024, losses of RMB137 million and RMB25 million and gains of RMB2 million resulting from changes in fair value of the wealth management products under fair value option were recorded in “others, net” in the consolidated statements of operations and comprehensive income, respectively.

Other financial instruments

The followings are other material financial instruments not measured at fair value in the consolidated balance sheets, but for which the fair value is estimated for disclosure purposes.

Time deposits. Time deposits with original maturities of three months or less, original maturities of longer than three months and maturities of less than one year, and maturities of longer than one year have been classified as cash equivalents, short-term investments and marketable securities and other investments in the consolidated

Notes to the Consolidated Financial Statements (Continued)

4 Fair Value Measurement (Continued)

Other financial instruments (Continued)

balance sheets, respectively. The fair value of the Group's time deposits is determined based on the prevailing interest rates in the market, which have been categorized as Level 2 in the fair value hierarchy. As of December 31, 2023 and 2024, the fair value of time deposits classified as cash equivalents and short-term investments amounted to RMB59,452 million and RMB91,062 million, respectively. As of December 31, 2023 and 2024, the fair value of time deposits classified as marketable securities and other investments amounted to RMB67,426 million and RMB54,176 million, respectively. The carrying value of time deposits approximates to fair value.

Held-to-maturity debt securities. Wealth management products that the Group has positive intent and ability to hold to maturity are accounted for as held-to-maturity debt securities. The fair value of the Group's held-to-maturity debt securities is determined based on the prevailing interest rates in the market, which have been categorized as Level 2 in the fair value hierarchy. As of December 31, 2023 and 2024, the fair value of held-to-maturity debt securities recorded in "short-term investments" amounted to RMB4,476 million and RMB6,866 million, respectively. As of December 31, 2023 and 2024, the fair value of held-to-maturity debt securities with maturities longer than one year recorded in "marketable securities and other investments" amounted to RMB7,836 million and RMB2,288 million, respectively. The carrying value of held-to-maturity debt securities approximates to fair value.

Unsecured senior notes. The Group determines the fair value of its unsecured senior notes, using quoted prices in less active markets, and accordingly the Group categorizes the unsecured senior notes as Level 2 in the fair value hierarchy. As of December 31, 2023 and 2024, the fair value of unsecured senior notes amounted to RMB9,445 million and RMB25,098 million, respectively. Among them, the fair value of Convertible Senior Notes, as defined in Note 15, amounted to RMB15,274 million as of December 31, 2024.

Short-term receivables and payables. Accounts receivable and prepayments and other current assets are financial assets with carrying values that approximate to fair value due to their short-term nature. Accounts payable, advance from customers (excluding contract liabilities) and main items in accrued expenses and other current liabilities, are financial liabilities with carrying values that approximate to fair value due to their short-term nature. The Group classifies the valuation techniques that use these inputs as Level 2 in the fair value hierarchy.

Short-term debts and long-term borrowings. Interest rates under the borrowing agreements with the lending parties were determined based on the prevailing interest rates in the market. The carrying value of short-term debts and long-term borrowings approximates to fair value. The Group classifies the valuation techniques that use these inputs as Level 2 in the fair value hierarchy.

Assets and liabilities measured at fair value on a nonrecurring basis

Long-lived assets. When impairment indicators are identified, the Group evaluates the impairment by comparing the carrying value of the asset or the asset group with its fair value. The fair value of the asset or asset group is determined using income approach and market approach with unobservable inputs (Level 3), depending on the underlying nature of the asset or the asset group. The impairment losses of RMB2,025 million and RMB1,562 million were recorded in "impairment of long-lived assets" in the consolidated statements of operations and comprehensive income for the years ended December 31, 2023 and 2024, respectively. The major impairment of long-lived assets were disclosed in Note 9, Note 10 and Note 11.

4 Fair Value Measurement (Continued)

Assets and liabilities measured at fair value on a nonrecurring basis (Continued)

Goodwill. The Group tested for impairment on an annual basis as of December 31, and in between annual tests when the impairment indicators occur. The quantitative impairment test consists of a comparison of the fair value of each reporting unit with its carrying amount, including goodwill. The impairment loss was recorded in “impairment of goodwill” in the consolidated statements of operations and comprehensive income and disclosed in Note 12.

Investments in equity investees. Investments in privately held companies and publicly traded companies included in “investments in equity investees” in the consolidated balance sheets are reviewed periodically for impairment using fair value measurement. In determining the investments in privately held companies without readily determinable fair value over which the Group identified impairment indicators, income approach or market approach was used, if applicable, which requires management to use unobservable inputs (Level 3), mainly including the estimates of future cash flows, discount rate, terminal growth rate, selection of comparable companies and multiples and estimated discount for lack of marketability. The impairment loss of RMB504 million, RMB2,856 million and RMB2,968 million were recorded in “others, net” in the consolidated statements of operations and comprehensive income for the years ended December 31, 2022, 2023 and 2024, respectively. As of December 31, 2023 and 2024, the accumulated impairment of the Group’s investments in privately held companies under the Measurement Alternative was RMB5,132 million and RMB7,119 million, respectively. The valuation methodology used to estimate the fair value of investments in publicly traded companies (Level 1) and privately held companies accounted for under the equity method (Level 3) and associated impairment charges are disclosed in Note 6.

5 Business Acquisition

Acquisitions in 2024

In December 2024, the Group acquired additional equity interests in Hordeum Investment, L.P. (“Hordeum”) for a total cash consideration of US\$344 million. Hordeum is principally engaged in retail business service. The Group held, taking into account its existing equity interests, approximately 60.8% of Hordeum’s interests and consolidated its financial results into the Group’s consolidated financial statements since December 30, 2024.

The fair value of the previously held equity interests was estimated based on the equity value of Hordeum, which is estimated by applying the income approach. The remeasurement gain associated with the previously held equity interests of Hordeum was immaterial.

The purchase price as of the date of acquisition is comprised of:

	Amounts (RMB in millions)
Cash	2,473
Fair value of previously held equity interests	1,284
Total	3,757

Notes to the Consolidated Financial Statements (Continued)

5 Business Acquisition (Continued)

Acquisitions in 2024 (Continued)

The transaction was considered a business acquisition and therefore was recorded using the acquisition method of accounting. The allocation of the purchase price based on the fair values of the acquired assets and liabilities assumed as of the date of acquisition is summarized as follows:

	Amounts (RMB in millions)
Net assets acquired	1,011
Newly identified intangible assets	2,005
Goodwill	4,767
Deferred tax liabilities	(518)
Non-controlling interests	(3,508)
Total	3,757

Net assets acquired primarily consisted of advance to suppliers of RMB3,224 million as of the date of acquisition. Acquired amortizable intangible assets had a weighted-average amortization period of 8.5 years. Fair value of the non-controlling interests was estimated by applying the income approach.

Goodwill arising from the acquisition of Hordeum was attributable to the benefit of expected synergies, the assembled workforce, revenue growth and future market development as of the date of acquisition and assigned to JD Retail segment. Goodwill arising from the acquisition is not expected to be deductible for tax purposes.

The Group also completed a few business acquisitions during 2024, the consideration and impact on the consolidated financial statements of which were immaterial individually or collectively.

Neither the results of operations since the acquisition dates nor the pro forma results of operations of the acquirees were presented because the effects of the business combinations in 2024, both individually and in aggregate, were not significant to the consolidated statements of operations and comprehensive income.

5 Business acquisition (Continued)

Acquisitions in 2022

Acquisition of Dada

In February 2022, the Group acquired additional number of ordinary shares of Dada, China's leading local on-demand delivery and retail platform, for a total consideration of US\$800 million with a combination of cash and certain strategic resources to Dada. The Group held, taking into account its existing shareholding, approximately 52% of Dada's issued and outstanding shares and consolidated the financial results of Dada into the Group's consolidated financial statements since February 28, 2022. The fair value of the previously held equity interests and non-controlling interests were determined by the market price of shares of Dada at the acquisition date. The Group primarily recorded (i) RMB7,549 million of net assets acquired, (ii) RMB2,090 million of newly identified and appreciation of intangible assets, which had a weighted-average amortization period of 7.0 years, (iii) RMB3,623 million of premium not reflected in goodwill, which was recognized as a loss in "others, net" resulting from the change of Dada's share price prior to the closing of the acquisition, and (iv) RMB4,542 million of goodwill, which is non-deductible for tax purposes. The goodwill is primarily attributable to the expected synergies, the assembled workforce, revenue growth and future market development and assigned to Dada reporting unit and JD Retail reporting unit on the basis of the expected synergies from the acquisition of Dada.

Had the acquisition date of Dada been January 1, 2021, the revenues and net loss of the Group would have been RMB956.8 billion and RMB6.3 billion in 2021, respectively, and the revenues and net income of the Group would have been RMB1,047.2 billion and RMB9.5 billion in 2022, respectively. The pro-forma information is for illustrative purposes only and is not necessarily an indication of revenues and results of operations of the Group that actually would have been achieved had the acquisition been completed on January 1, 2021, nor is it intended to be a projection of future results. The pro-forma amounts have been calculated after adjusting the results of Dada to reflect the additional amortization that would have been charged assuming the fair value adjustments to intangible assets had been applied from January 1, 2021.

Acquisition of CNLP

In September 2021, the Group, through JD Property, entered into a sale and purchase agreement to acquire additional shares of CNLP, which is principally engaged in the leasing of storage facilities and the related management services and was listed on the Main Board of the HKEX, representing approximately 26.38% of the issued share capital of CNLP. In accordance with relevant listing rules, JD Property was required to make an offer for all the issued shares of CNLP and an offer for all the outstanding convertible bonds of CNLP. As of March 1, 2022, JD Property obtained all the outstanding convertible bonds and certain number of CNLP's issued and outstanding shares with a cash consideration of Hong Kong dollars ("HK\$") 13,066 million. The Group obtained control of CNLP since it assigned all the board members of CNLP on March 1, 2022 and held approximately 80% of shareholding interests. Prior to the acquisition, the Group held 10.6% of the issued share capital of CNLP and measured its investment in CNLP at fair value. The fair value of the previously held equity interests and non-controlling interests were determined by the market price of shares of CNLP as of the date of acquisition. The Group primarily recorded (i) RMB4,309 million of net assets acquired, (ii) RMB10,908 million of appreciation of property, equipment and software, construction in progress and land use rights, (iii) RMB1,586 million of goodwill, which is non-deductible for tax purposes. The goodwill is primarily attributable to the expected synergies, the assembled workforce, revenue growth and future market development and assigned to New Businesses segment.

Notes to the Consolidated Financial Statements (Continued)

5. Business acquisition (Continued)

Acquisitions in 2022 (Continued)

Acquisition of CNLP (Continued)

From March to July 2022, the Group acquired the remaining equity interest in CNLP with a total consideration of HK\$3,072 million (RMB2,637 million), which is treated as an equity transaction. CNLP was privatized on July 15, 2022. Upon completion of the transaction, CNLP became a wholly owned subsidiary of the Company.

Neither the results of operations since the acquisition date nor the pro forma results of operations of CNLP were presented because the effects of acquisition of CNLP, were not significant to the consolidated statements of operations and comprehensive income.

Acquisition of Deppon

On March 11, 2022, the Group, through a subsidiary of JD Logistics, entered into a series of agreements with the shareholders of Deppon Holdco, in relation to the acquisition of approximately 99.99% equity interest of Deppon Holdco, which in turn holds approximately 66.5% of the issued share capital of Deppon Logistics Co., Ltd ("Deppon"), for a total consideration of approximately RMB8,976 million. Deppon is a company established under the laws of the PRC, the shares of which are listed on the Shanghai Stock Exchange (stock code: 603056). Deppon is an integrated, customer-centered logistics company providing a wide range of solutions including Less-Than-Truckload (LTL) transportation, Full Truck Load (FTL) transportation, delivery services, and warehousing management. The acquisition was completed on July 26, 2022. Upon completion of the transaction, Deppon Holdco became a consolidated subsidiary of the Group. Fair value of the non-controlling interests was determined based on the market price of shares of Deppon as of the date of acquisition. The Group primarily recorded (i) RMB6,570 million of net assets acquired, (ii) RMB2,345 million of appreciation of newly identified and appreciation of intangible assets, which had a weighted-average amortization period of 15.3 years, (iii) RMB5,350 million of goodwill, which is non-deductible for tax purposes. The goodwill is primarily attributable to the expected synergies, the assembled workforce, revenue growth and future market development and assigned to JD Logistics segment.

5. Business acquisition (Continued)

Acquisitions in 2022 (Continued)

Acquisition of Deppon (Continued)

Had the acquisition date of Deppon been January 1, 2021, the revenues and net loss of the Group would have been RMB982.8 billion and RMB4.5 billion in 2021, respectively, and the revenues and net income of the Group would have been RMB1,063.2 billion and RMB9.7 billion in 2022, respectively. The pro-forma information is for illustrative purposes only and is not necessarily an indication of revenues and results of operations of the Group that actually would have been achieved had the acquisition been completed on January 1, 2021, nor is it intended to be a projection of future results. The pro-forma amounts have been calculated after adjusting the results of Deppon to reflect the additional amortization that would have been charged assuming the fair value adjustments to intangible assets had been applied from January 1, 2021.

6 Investments in Equity Investees

Measurement Alternative and NAV practical expedient

The carrying amount of the Group's equity investments measured at fair value using the Measurement Alternative was RMB18,153 million and RMB14,027 million as of December 31, 2023 and 2024, respectively, and the carrying amount of the Group's investments under NAV practical expedient was RMB8,133 million and RMB8,529 million as of December 31, 2023 and 2024, respectively. During the years ended December 31, 2022, 2023 and 2024, fair value changes recognized for equity investments which were measured using the Measurement Alternative, and NAV practical expedient were not significant.

Equity method

As of December 31, 2024, the Group's investments accounted for under the equity method totaled RMB34,294 million (as of December 31, 2023: RMB30,460 million), which mainly included the investment in Yonghui Superstores Co., Ltd. ("Yonghui") amounting to RMB2,244 million, investment in JD Technology amounting to RMB15,607 million and the investment in Home Credit Consumer Finance Co., Ltd. ("Home Credit") amounting to RMB2,500 million. The Group applies the equity method of accounting to account for its equity investments, in common stock or in-substance common stock, over which it has significant influence but does not own a majority equity interest or otherwise control.

6 Investments in Equity Investees (Continued)

Equity method (Continued)

Investment in JD Technology

Following the reorganization of JD Technology in March 2021, the Group's equity interest in JD Technology increased to 41.7%. The Group accounted for its investment in JD Technology using the equity method, as it exerted significant influence without holding a majority equity interest or otherwise control. Pursuant to the supplemental agreement entered between JD Technology and its shareholders in June 2020, certain existing shareholders (including the Group) have the obligation to make up the shortfall (if any) of the redemption price to the other shareholders of JD Technology when all other means are exhausted, and the shortfall is capped by the proceeds from the sales of the guarantor's shares of JD Technology. In 2023, the Group is exempted from recording a guarantee liability for its obligation to make up any shortfall of the redemption price to other shareholders of JD Technology, as the Group and JD Technology are under the common control of Mr. Richard Qiangdong Liu (Mr. Liu), and the chance to settle the guarantee obligation by the Group is not probable as of December 31, 2023. From September to December 2024, JD Technology entered into new agreements with its shareholders to replace previous redemption terms with new settlement method (through both cash and newly issued common shares in tranches) (the "2024 Transaction"). Those are further subject to suspension or termination under certain circumstances. Concurrently, the previous guarantee obligation of the Group has also been extinguished. In accordance with these agreements, JD Technology completed the first tranche of redemption through cash settlement and new share issuance in the fourth quarter of 2024. As of December 31, 2024, the Group's equity interest in JD Technology further increased to 43.6% as a result of the redemption aforementioned, and the Group continued to apply the equity method for accounting of this investment. As the Group and JD Technology are both controlled by Mr. Liu before and after the 2024 Transaction, the Group's increased equity interest holding in JD Technology was accomplished through a transaction under common control. The Group recognized a decrease in investment in JD Technology amounting to RMB726 million, based on its proportionate share of JD Technology's net assets, with a decrease of RMB726 million into additional paid-in capital for the year ended December 31, 2024.

Investment in Home Credit

In December 2024, the Company entered into an agreement to acquire 50% of Home Credit's equity interest for a total cash consideration of RMB2,500 million. Home Credit is a consumer finance company that conducts its business through providing consumer loans and merchandise loans. As of December 31, 2024, the Company accounted for its investment in Home Credit using the equity method as the Company obtained the significant influence by the right to nominate three board seats out of nine. Concurrently, JD Technology subscribed 15% of Home Credit's equity interest. The basis difference as of December 31, 2024 was immaterial.

6 Investments in Equity Investees (Continued)

Equity method (Continued)

Investment in Yonghui

Yonghui is a leading hypermarket and supermarket operator in China and is listed on the Shanghai Stock Exchange. The Group held approximately 11.3% of Yonghui's issued and outstanding shares and accounted for the investment in Yonghui using the equity method as the Group obtained significant influence by the rights to nominate one board member out of nine. The difference between the carrying value of the equity interests in Yonghui and the Group's share of the carrying value of Yonghui's net assets is a basis difference, which was mainly allocated to amortizable intangible assets of RMB1,472 million, goodwill of RMB845 million and deferred tax liabilities of RMB368 million as of December 31, 2023, and amortizable intangible assets of RMB1,159 million with a weighted average amortization period of 11 years, goodwill of RMB342 million and deferred tax liabilities of RMB290 million as of December 31, 2024.

In the fourth quarter of 2023 and first quarter of 2024, the Group recorded impairment charges of RMB266 million and RMB438 million, respectively, to write down the carrying value of its investment in Yonghui to its fair value, based on quoted closing prices of Yonghui as of December 31, 2023 and March 31, 2024.

As of December 31, 2023 and 2024, the market value of the Group's investment in Yonghui was RMB3,426 million and RMB6,476 million based on its quoted closing price, respectively. In September 2024, the Group entered into a definitive agreement under which the Group will transfer 8.3% of Yonghui shares.

Notes to the Consolidated Financial Statements (Continued)

6 Investments in Equity Investees (Continued)

Equity method (Continued)

Investment in Yonghui (Continued)

The Group recorded its share of the profits and losses of JD Technology, Home Credit and Yonghui one quarter in arrears to enable the Group to provide its financial disclosure independent of the reporting schedule of these equity investees.

The Group summarizes the condensed financial information of the Group's equity investments under equity method as a group below in accordance with Rule 4-08 of Regulation S-X:

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Revenues	160,554	149,237	146,583
Gross profit	47,369	48,134	70,000
Income/(loss) from operations	(2,158)	(274)	8,334
Net income/(loss)	(1,583)	(1,733)	4,380
Net income/(loss) attributable to the investees' ordinary shareholders	(1,327)	(1,506)	4,641

	As of December 31,	
	2023	2024
	(RMB in millions)	
Current assets	155,283	161,218
Non-current assets	145,171	146,848
Current liabilities	118,886	124,013
Non-current liabilities	50,228	44,090
Redeemable stock	—	28,167
Non-controlling interests	359	4,429

The Group performs impairment assessment of its investments under the Measurement Alternative and equity method whenever events or changes in circumstances indicate that the carrying value of the investment may not be fully recoverable. Impairment charges in connection with the equity method investments of RMB1,316 million, RMB266 million and RMB699 million were recorded in "share of results of equity investees" in the consolidated statements of operations and comprehensive income for the years ended December 31, 2022, 2023 and 2024, respectively. The valuation of impairment in privately held companies under the Measurement Alternative is discussed in Note 4.

Notes to the Consolidated Financial Statements (Continued)

7 Accounts Receivable, Net

Accounts receivable, net consist of the following:

	As of December 31,	
	2023	2024
	(RMB in millions)	
Logistics receivables	12,305	13,797
Online retail and online marketplace receivables ^(*)	8,842	13,206
Advertising receivables and others	1,043	658
Accounts receivable	22,190	27,661
Allowance for doubtful accounts	(1,888)	(2,065)
Accounts receivable, net	20,302	25,596

The movements in the allowance for doubtful accounts are as follows:

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Balance at beginning of the year	(1,034)	(1,582)	(1,888)
Additions	(615)	(542)	(376)
Write-off	67	236	199
Balance at end of the year	(1,582)	(1,888)	(2,065)

(*) The accounts receivable in relation to consumer financing business is included in online retail and online marketplace receivables. As JD Technology performs credit risk assessment services for the individuals and purchases the past-due receivables from the Group at carrying values to absorb the risks and obtain the returns from such financing arrangements, no allowance for doubtful accounts in relation to consumer financing receivables was provided.

8 Inventories, Net

Inventories, net consist of the following:

	As of December 31,	
	2023	2024
	(RMB in millions)	
Products	71,297	91,631
Packing materials and others	1,131	1,782
Inventories	72,428	93,413
Inventory valuation allowance	(4,370)	(4,087)
Inventories, net	68,058	89,326

Notes to the Consolidated Financial Statements (Continued)

9 Property, Equipment and Software, Net

Property, equipment and software, net consist of the following:

	As of December 31,	
	2023	2024
	(RMB in millions)	
Land, building and building improvement	56,445	70,977
Logistics, warehouse and other heavy equipment	16,653	18,061
Vehicles	7,268	8,981
Leasehold improvement	5,117	5,895
Electronic equipment	2,644	2,947
Software	1,049	1,072
Office equipment	696	757
Total	89,872	108,690
Less: accumulated depreciation and impairment	(19,837)	(25,953)
Net carrying amount	70,035	82,737

Depreciation expenses were RMB5,295 million, RMB6,088 million and RMB6,958 million for the years ended December 31, 2022, 2023 and 2024, respectively. No material impairment loss was recorded for the year ended December 31, 2022. For the years ended December 31, 2023 and 2024, the Group recorded impairment losses of RMB819 million and RMB716 million, respectively.

10 Land Use Rights, Net

Land use rights, net consist of the following:

	As of December 31,	
	2023	2024
	(RMB in millions)	
Land use rights	42,219	40,650
Less: accumulated amortization and impairment	(2,656)	(3,817)
Net carrying amount	39,563	36,833

Amortization expenses for land use rights were RMB693 million, RMB900 million and RMB959 million for the years ended December 31, 2022, 2023 and 2024, respectively. No impairment loss was recorded for the year ended December 31, 2022. For the years ended December 31, 2023 and 2024, the Group recorded impairment losses of RMB210 million and RMB448 million, respectively.

Notes to the Consolidated Financial Statements (Continued)

10 Land Use Rights, Net (Continued)

As of December 31, 2024, amortization expenses related to the land use rights for future periods are estimated to be as follows:

	For the year ended December 31,					
	2025	2026	2027	2028	2029	2030 and thereafter
	(RMB in millions)					
Amortization expenses	901	901	901	901	901	32,328

11 Intangible Assets, Net

Intangible assets, net consist of the following:

As of December 31, 2023					
	Weighted-Average Amortization Period	Gross Carrying Amount	Accumulated Amortization	Impairment Amount	Net Carrying Amount
	Year	(RMB in millions)			
Non-compete	8.0	2,467	(2,407)	—	60
Domain names and trademarks	17.8	6,756	(1,855)	(551)	4,350
Customer relationship	8.7	2,823	(1,087)	(60)	1,676
Technology and others	5.4	2,842	(1,546)	(447)	849
Total	12.1	14,888	(6,895)	(1,058)	6,935

Notes to the Consolidated Financial Statements (Continued)

11 Intangible Assets, Net (Continued)

	As of December 31, 2024				
	Weighted-Average Amortization Period	Gross Carrying Amount	Accumulated Amortization	Impairment Amount	Net Carrying Amount
	Year	(RMB in millions)			
Non-compete	8.0	2,467	(2,467)	—	—
Domain names and trademarks	17.8	6,715	(2,185)	(815)	3,715
Customer relationship	8.7	5,157	(1,416)	(112)	3,629
Technology and others	5.4	2,905	(1,790)	(666)	449
Total	11.6	17,244	(7,858)	(1,593)	7,793

Amortization expenses for intangible assets were RMB1,248 million, RMB1,304 million and RMB987 million for the years ended December 31, 2022, 2023 and 2024, respectively. No impairment loss was recorded for the year ended December 31, 2022. For the years ended December 31, 2023 and 2024, the Group recorded impairment losses of RMB902 million and RMB535 million for the intangible assets mainly identified from the acquisition of Dada and other offline businesses, respectively.

As of December 31, 2024, amortization expenses related to the intangible assets for future periods are estimated to be as follows:

	For the year ended December 31,					
	2025	2026	2027	2028	2029	2030 and thereafter
	(RMB in millions)					
Amortization expenses	1,028	1,017	1,000	852	742	3,154

Notes to the Consolidated Financial Statements (Continued)

12 Goodwill

The prior periods' reconciliation of the carrying amount of goodwill have been retrospectively recast to conform to the changes in reportable segments as disclosed in Note 2(n). The changes in the carrying amount of goodwill are as follows:

	JD Retail	JD Logistics (RMB in millions)	New Businesses	Total
Transaction in 2022				
Additions	1,399	5,350	4,729	11,478
Disposal of a subsidiary	(788)	—	—	(788)
Balance as of December 31, 2022				
Goodwill	11,418	6,983	7,322	25,723
Accumulated impairment losses	(7)	—	(2,593)	(2,600)
	11,411	6,983	4,729	23,123
Transaction in 2023				
Impairment	—	—	(3,143)	(3,143)
Balance as of December 31, 2023				
Goodwill	11,418	6,983	7,322	25,723
Accumulated impairment losses	(7)	—	(5,736)	(5,743)
	11,411	6,983	1,586	19,980
Transaction in 2024				
Additions	6,576	—	—	6,576
Disposal of a subsidiary	(48)	—	—	(48)
Impairment	(799)	—	—	(799)
Balance as of December 31, 2024				
Goodwill	17,946	6,983	7,322	32,251
Accumulated impairment losses	(806)	—	(5,736)	(6,542)
	17,140	6,983	1,586	25,709

No impairment loss of goodwill was recorded for the year ended December 31, 2022. For the year ended December 31, 2023, considered duration and severity of the decline of Dada's stock price, the Company assessed that it is more likely than not that the fair value of Dada reporting unit is less than its carrying amount and performed quantitative impairment test on Dada reporting unit and recognized an impairment charge of RMB3,143 million. For the year ended December 31, 2024, the Company concluded that the carrying amounts of certain reporting units exceeded their respective fair values and recorded impairment losses of RMB799 million. The fair value of reporting units was determined based on the discounted cash flow analysis using the assumptions including internal cash flows forecasts, long-term future growth rates and discount rates.

Notes to the Consolidated Financial Statements (Continued)

13 Accounts Payable

Accounts payable consist of the following:

	As of December 31,	
	2023	2024
	(RMB in millions)	
Vendor payable	131,421	157,147
Shipping charges payable and others	34,746	35,713
Total	166,167	192,860

Financial institutions (the “Institutions”) including JD Technology offer supply chain financing services to the Group’s suppliers. Suppliers can sell one or more of the Group’s payment obligations at their sole discretion through JD Technology to the Institutions to receive funds ahead of time to meet their cash flow needs. The Group’s rights and obligations are not impacted and the original payment terms, timing or amount, remain unchanged. The Group did not provide assets pledged as security or other forms of guarantees under the supply chain financing arrangements. A supplier’s election to receive early payment from the Institutions does not change the amount that the Group must remit to the Institutions or the Group’s payment date, which mainly up to 90 days after product-acceptances or completion of sales.

The movements in the accounts payable under supply chain financing arrangements are as follows, among which, RMB21,303 million and RMB15,233 million were due to JD Technology as of December 31, 2023 and 2024, respectively.

	For the year ended December 31, 2024
	(RMB in millions)
Balance at beginning of the year	21,316
Additions	144,047
Payments	(150,069)
Balance at end of the year	15,294

Notes to the Consolidated Financial Statements (Continued)

14 Accrued Expenses and Other Current Liabilities

Accrued expenses and other current liabilities consist of the following:

	As of December 31,	
	2023	2024
	(RMB in millions)	
Deposits	19,577	20,530
Salary and welfare	10,781	14,022
Accrued administrative expenses	2,263	2,360
Rental fee payable	1,330	1,367
Professional fee	1,559	1,184
Liabilities for return allowances	950	1,029
Vehicle fee	726	732
Payable related to employees' exercise of share-based awards	221	535
Interest payable	134	208
Internet data center fee	366	183
Deferred consideration payables	445	45
Others	5,181	3,790
Total	43,533	45,985

15 Unsecured Senior Notes

Senior notes due 2026

In April 2016, the Company issued unsecured senior notes with two maturity dates for an aggregate principal amount of US\$1,000 million. Listed on the Singapore Stock Exchange, these notes are both fixed rate notes and senior unsecured obligations, with interest payable semi-annually in arrears on and of each year, beginning on October 29, 2016. The unsecured senior notes were issued at a discount amounting to RMB79 million. The debt issuance costs of RMB36 million were presented as a direct deduction from the principal amount of the unsecured senior notes in the consolidated balance sheets. As of December 31, 2023 and 2024, the principal amount of US\$500 million was outstanding, and will be due in 2026.

Senior notes due 2030 and 2050

In January 2020, the Company issued unsecured senior notes with two maturity dates for an aggregate principal amount of US\$1,000 million. Listed on the Singapore Stock Exchange, these notes are both fixed rate notes and senior unsecured obligations, with interest payable semi-annually in arrears on and of each year, beginning on July 14, 2020. The unsecured senior notes were issued at a discount amounting to RMB37 million. The debt issuance costs of RMB45 million were presented as a direct deduction from the principal amount of the unsecured senior notes in the consolidated balance sheets.

Notes to the Consolidated Financial Statements (Continued)

15 Unsecured Senior Notes (Continued)

Senior notes due 2030 and 2050 (Continued)

The Group repurchased the senior notes due 2030 and 2050 from the open market with a total principal amounts of US\$6 million (RMB42 million) at a reacquisition price of US\$5 million (RMB35 million) in 2022. The repurchased Senior Notes were derecognized from the Group's consolidated balance sheets, and the relevant repurchase gains amounting to RMB6 million were recognized in "interest expense" in the Group's consolidated statements of operations and comprehensive income for the year ended December 31, 2022.

Convertible Senior Notes due 2029

In May 2024, the Company completed its offering of unsecured convertible senior notes (the "Convertible Senior Notes") in an aggregate principal amount of US\$2.0 billion at par value due 2029, including the initial purchasers' full exercise of option to purchase an additional US\$250 million in aggregate principal amount of the Convertible Senior Notes. The Convertible Senior Notes bear a fixed rate of 0.25% per year and senior unsecured obligations, with interest payable semi-annually in arrears on and of each year, beginning on December 1, 2024. The debt issuance costs of RMB236 million were presented as a direct deduction from the principal amount of the Convertible Senior Notes in the consolidated balance sheets, and are amortized over the period from May 21, 2024, the date of issuance, to June 1, 2027, the first puttable date of the Convertible Senior Notes, using the effective interest method. The interest expense recognized was RMB69 million for the year ended December 31, 2024.

Holders of the Convertible Senior Notes may convert their Convertible Senior Notes at their option at any time prior to the close of business on the third scheduled trading day immediately preceding the maturity. The initial conversion rate for the Convertible Senior Notes shall be 21.8830 ADSs per US\$1,000 principal amount of the Convertible Senior Notes, equivalent to an initial conversion price of approximately US\$45.70 per ADS. The conversion rate shall be subject to adjustment in certain events. Upon conversion, the Company will pay or deliver, as the case may be, cash, ADSs, or a combination of cash and ADSs, at the Company's election.

Holders of the Convertible Senior Notes have the right to require the Company to repurchase all or part of their Convertible Senior Notes on June 1, 2027 or in the event of certain fundamental changes, at a repurchase price equal to 100% of the principal amount of the Convertible Senior Notes to be repurchased, plus accrued and unpaid interest.

No embedded features that are subject to separate accounting have been identified. The conversion option is considered to be indexed to the Company's own stock and classified in shareholders' equity, therefore, exempted from the scope of the derivative accounting. Other embedded features including the mandatory redemption feature and the contingent call and put options upon certain changes in the tax laws or certain fundamental changes are considered clearly and closely related to the debt host, therefore, do not require bifurcation. Based on the above, the Convertible Senior Notes are accounted for as a single liability under unsecured senior notes, non-current.

Notes to the Consolidated Financial Statements (Continued)

15 Unsecured Senior Notes (Continued)

A summary of the Company's senior notes due 2026, 2030 and 2050 (collectively "Senior Notes") and the Convertible Senior Notes as of December 31, 2023 and 2024 is as follows:

	As of December 31,		Effective
	2023	2024	interest rate
	(RMB in millions)		
US\$500 million 3.875% Senior Notes due 2026	3,520	3,582	4.15%
US\$700 million 3.375% Senior Notes due 2030	4,898	4,973	3.47%
US\$300 million 4.125% Senior Notes due 2050	1,993	2,024	4.25%
US\$2,000 million 0.25% Convertible Senior Notes due 2029	—	14,191	0.79%
Carrying value	10,411	24,770	
Unamortized discount and debt issuance costs of the Senior Notes	86	73	
Unamortized debt issuance costs of the Convertible Senior Notes	—	186	
Total principal amounts of unsecured senior notes	10,497	25,029	

The effective interest rates include the interest charged on the notes as well as amortization of the debt discounts and debt issuance costs. The unsecured senior notes will rank senior in rights of payment to all of the Company's existing and future obligations expressly subordinated in rights of payment to the unsecured senior notes and rank at least equal in rights of payment with all of the Company's existing and future unsecured and unsubordinated obligations (subject to any priority rights pursuant to applicable law).

The unsecured senior notes contain covenants including, among others, limitation on liens, consolidation, merger and sale all or substantially all of the Company's assets.

As of December 31, 2024, the principal of the Senior Notes of RMB3,594 million, RMB4,996 million and RMB2,062 million will be due in 2026, 2030 and 2050, respectively. The principal of the Convertible Senior Notes of RMB14,377 million will be due in 2029. The principal of the unsecured senior notes will be due according to the following schedule:

Principal amounts	Total	Within 1 year	Between 1 to 2 years	Between 2 to 3 years	Between 3 to 4 years	Between 4 to 5 years	Beyond 5 years
		(RMB in millions)					
Senior Notes	10,652	—	3,594	—	—	—	7,058
Convertible Senior Notes	14,377	—	—	—	—	14,377	—

Notes to the Consolidated Financial Statements (Continued)

16 Leases

The Group has operating leases for warehouses, stores, office spaces, delivery centers and other corporate assets that the Group utilizes under lease arrangements.

A summary of supplemental information related to operating leases as of December 31, 2023 and 2024 is as follows:

	As of December 31,	
	2023	2024
	(RMB in millions)	
Operating lease ROU assets	20,863	24,532
Operating lease liabilities — current	7,755	7,606
Operating lease liabilities — non-current	13,676	18,106
Total operating lease liabilities	21,431	25,712
Weighted average remaining lease term	5.4 years	7.2 years
Weighted average discount rate	4.7%	4.2%

A summary of lease cost recognized in the Group's consolidated statements of operations and comprehensive income and supplemental cash flow information related to operating leases is as follows:

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Operating lease cost	7,951	8,917	8,934
Short-term lease cost	3,181	3,358	3,263
Total	11,132	12,275	12,197
Cash paid for operating leases	7,915	9,086	9,546

Notes to the Consolidated Financial Statements (Continued)

16 Leases (Continued)

A summary of maturity of operating lease liabilities under the Group's non-cancelable operating leases as of December 31, 2024 is as follows:

	As of December 31, 2024 (RMB in millions)
2025	7,778
2026	4,878
2027	3,199
2028	2,498
2029	1,975
2030 and thereafter	9,568
Total lease payments	29,896
Less: interest	(4,184)
Present value of operating lease liabilities	25,712

As of December 31, 2024, the Group has no significant lease contract that has been entered into but not yet commenced.

17 Gain on Sale of Development Properties

Gain on sale of development properties for the years ended December 31, 2022, 2023 and 2024 were RMB1,379 million, RMB2,283 million and RMB1,527 million, respectively, which were mainly derived from disposals of logistics facilities to Real Estate Investment Trust ("REIT") and several private funds, which can be mainly classified into core funds (collectively, "Property Funds"). The overview of the major funds is listed below.

Core funds

In 2018, the Group established JD Property to manage the expanding logistics facilities and other real estate properties. Over the course of the years, JD Property established several phases of core funds (the "Core Funds") together with certain third-party investor(s). JD Property serves as the general partner and committed 10%–20% of the total capital of each core fund as the limited partner, and the third-party investor(s) committed the remaining 80%–90%.

Notes to the Consolidated Financial Statements (Continued)

17 Gain on Sale of Development Properties (Continued)

Core funds (Continued)

Furthermore, the Group entered into definitive agreements with each of the Core Funds, pursuant to which the Group will dispose of certain modern logistics facilities to the Core Funds, and concurrently lease back these completed facilities for operational purposes with an initial lease term of 4 to 10 years. The annual rent for the completed facilities is set at fair market rent for the initial lease term and will be adjusted based on the growth rate of fair market rent at the beginning of each subsequent 5 years' period. The Group may choose to renew the lease upon the expiry of the initial lease agreement if the adjusted rental rate is acceptable. The lease back transaction is accounted for under ASC 842 as operating lease, and the ROU assets and operating lease liabilities were recorded accordingly. The Core Funds used leverage to finance the purchase, and the closing of the purchase is subject to certain conditions, including the availability of debt financing.

The investment committee of each of the Core Funds, which comprises the representatives from JD Property and the third-party investor(s), oversees the key operations of each fund, respectively. Given the control over the Core Funds is shared between JD Property and the third-party investor(s), JD Property does not consolidate the Core Funds and investments in the Core Funds are accounted for using the equity method as JD Property obtained significant influence by the rights to nominate no more than half of the members of each investment committee.

The closing conditions for each asset group of completed logistics facilities were considered met when each of the Core Funds signed definitive facility agreements with bank consortium to finance the purchase, respectively. As of each respective year-end, all or certain of logistics facilities under asset groups related to different core funds have been completed and satisfied hand-over condition. Therefore, the Group recorded disposal gain related to the Core Funds of RMB1,289 million, RMB1,764 million and RMB1,527 million for the years ended December 31, 2022, 2023 and 2024, respectively, which represent the excess of cash consideration of the net assets, including the consideration received and expected to receive, over the carrying value of the net assets disposed as of the disposal date.

REIT

In December 2022, the REIT jointly established by the Group, JD Property and Harvest Fund Management Co., Ltd., became the first of its kind in the private sector in China that received formal approval from China's Securities Regulatory Commission. On February 8, 2023, the REIT was listed on the Shanghai Stock Exchange, and raised proceeds for over RMB1.7 billion. The Company subscribed 34% of the units issued by the REIT amounted to RMB597 million and accounted for the investments in the REIT using the equity method as the Company obtained significant influence but no power to control the key activities determined in the general meeting of the REIT.

In February 2023, the Company transferred certain logistics facilities to the REIT and recorded a disposal gain of RMB519 million, which represents the difference between cash consideration and the carrying value of the net assets for the asset groups disposed and concurrently leased back all these logistic facilities for operational purpose with an initial lease term of 5 to 6 years. Upon the disposal, the logistics facilities leased back from the REIT were accounted for under ASC 842 as operating lease, and the right-of-use assets and operating lease liabilities were recorded accordingly.

Notes to the Consolidated Financial Statements (Continued)

18 Others, Net

Others, net consist of the following:

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Gains/(losses) from fair value change of long-term investments	(4,096)	(855)	1,355
Interest income	5,742	9,576	9,353
Gains/(losses) from acquisitions or disposals of businesses and investments	(3,558)	89	652
Impairment of investments	(1,969)	(3,043)	(3,299)
Foreign exchange gains/(losses), net	114	(28)	(111)
Others	2,212	1,757	5,421
Total	(1,555)	7,496	13,371

19 Taxation

a) Value added tax ("VAT")

The Group is subject to statutory VAT rate of 9% for revenues from sales of audio, video products and books and statutory VAT rate of 13% for sales of other products in the Chinese mainland, started from April 1, 2019. The Group is exempted from VAT for revenues from sales of books from January 1, 2014 to December 31, 2027 in comply with relevant VAT regulations of the Chinese mainland. The Group is subject to VAT at the rate of 6% or 9% for revenues from logistics services, and 6% for revenues from online advertising and other services. The Group is also subject to cultural undertaking development fees at the rate of 3% on revenues from online advertising services in the Chinese mainland, which is exempted from January 1, 2020 to December 31, 2021 and reduced by 50% from January 1, 2022 to December 31, 2027.

b) Income tax

Cayman Islands

Under the current laws of the Cayman Islands, the Company and its subsidiaries incorporated in the Cayman Islands are not subject to tax on income or capital gains. Additionally, the Cayman Islands does not impose a withholding tax on payments of dividends to shareholders.

19 Taxation (Continued)

b) Income tax (Continued)

British Virgin Islands

Under the current laws of the British Virgin Islands, entities incorporated in the British Virgin Islands are not subject to tax on their income or capital gains.

Hong Kong

The Group's subsidiaries incorporated in Hong Kong are subject to a two-tiered income tax rate on its taxable income generated from operations in Hong Kong effective on April 1, 2018. The first HK\$2 million of assessable profits earned by its subsidiaries in Hong Kong can be elected to be taxed at half the current tax rate (i.e., 8.25%) while the remaining assessable profits will continue to be taxed at the existing 16.5% tax rate. The Group performs analysis on the foreign-derived income, mainly including dividend and interest, accrued to its subsidiaries in Hong Kong, applies for Commissioner's Opinion/Advance Ruling with the Inland Revenue Department of Hong Kong on fulfillment of exception requirements under Foreign-Sourced Income Exemption ("FSIE") regime and pays tax for the profit subject to Hong Kong Profits Tax, if any.

Chinese mainland

Under the PRC Enterprise Income Tax Law (the "EIT Law"), the standard enterprise income tax rate for domestic enterprises and foreign invested enterprises is 25%. Most of the Group's PRC subsidiaries and consolidated VIEs are subject to the statutory income tax rate of 25%.

The EIT Law and its implementation rules permit certain High and New Technologies Enterprises, or HNTEs, to enjoy a reduced 15% enterprise income tax rate subject to these HNTEs meeting certain qualification criteria. In addition, the relevant EIT laws and regulations also provide that entities recognized as software enterprise ("Software Enterprises") are able to enjoy a tax holiday consisting of a two-year-exemption commencing from their first profitable calendar year and a 50% reduction in ordinary tax rate for the following three calendar years. Beijing Shangke has been qualified as HNTE and enjoys a preferential income tax rate of 15% in 2022, 2023 and 2024. Beijing Wodong Tianjun has been qualified as Software Enterprises and enjoys a 50% reduction in ordinary tax rate in 2022, 2023 and 2024.

Certain enterprises will benefit from a preferential tax rate of 15% under the EIT Law if they are located in applicable PRC regions as specified in the Catalogue of Encouraged Industries in Western Regions (initially effective through the end of 2010 and further extended to 2030), or the Western Regions Catalogue, subject to certain general restrictions described in the EIT Law and the related regulations. Chongqing Haijia and certain other entities of the Group are qualified as the enterprises within the Catalogue of Encouraged Industries in Western Regions and enjoyed 15% preferential income tax rate.

According to the relevant laws and regulations in the PRC, enterprises engaging in research and development activities are entitled to claim 175% of their research and development expenses so incurred as tax deductible expenses when determining their assessable profits for that year ("Super Deduction") from January 1, 2018 and such ratio is raised to 200% from October 1, 2022 and onwards.

19 Taxation (Continued)

b) Income tax (Continued)

Withholding tax on undistributed dividends

The EIT Law also provides that an enterprise established under the laws of a foreign country or region but whose “de facto management body” is located in the PRC be treated as a resident enterprise for the PRC tax purposes and consequently be subject to the PRC income tax at the rate of 25% for its global income. The Implementing Rules of the EIT Law merely define the location of the “de facto management body” as “the place where the exercising, in substance, of the overall management and control of the production and business operation, personnel, accounting, property, etc., of a non-PRC company is located.” Based on a review of surrounding facts and circumstances, the Group does not believe that it is likely that its operations outside of the PRC should be considered as a resident enterprise for the PRC tax purposes.

The EIT Law also imposes a withholding income tax of 10% on dividends distributed by a Foreign Investment Enterprise (“FIE”) to its immediate holding company outside of the Chinese mainland, if such immediate holding company is considered as a non-resident enterprise without any establishment or place within the Chinese mainland or if the received dividends have no connection with the establishment or place of such immediate holding company within the Chinese mainland, unless such immediate holding company’s jurisdiction of incorporation has a tax treaty with the Chinese mainland that provides for a different withholding arrangement. According to the arrangement between the Chinese mainland and Hong Kong Special Administrative Region on the Avoidance of Double Taxation and Prevention of Fiscal Evasion in August 2006, dividends paid by a FIE in the Chinese mainland to its immediate holding company in Hong Kong will be subject to withholding tax at a rate of no more than 5% (if the FIE satisfies the criteria for “beneficial owner” under Circular No. 9, which was issued by the STA in February 2018, and the foreign investor owns directly at least 25% of the shares of the FIE).

Before 2022, the Company did not record any dividend withholding tax on the retained earnings of its FIEs in the Chinese mainland, as the Company intended to reinvest all earnings in the Chinese mainland to further expand its business in the Chinese mainland, and its FIEs did not intend to declare dividends on the retained earnings to their immediate foreign holding companies.

For the years ended December 31, 2022, 2023 and 2024, the Company accrued RMB367 million, RMB2,421 million and RMB2,362 million withholding tax expenses associated with its earnings expected to be distributed from its FIEs in the Chinese mainland to countries or regions other than the Chinese mainland, respectively. As of December 31, 2023 and 2024, the Company has accrued withholding tax liabilities associated with all of its earnings expected to be distributed from its FIEs in the Chinese mainland to countries or regions other than the Chinese mainland, except for unrecognized deferred tax liabilities of RMB3.2 billion and RMB2.8 billion related to the remaining undistributed earnings that the Company still intends to indefinitely reinvest in the Chinese mainland, respectively.

Notes to the Consolidated Financial Statements (Continued)

19 Taxation (Continued)

b) Income tax (Continued)

Global Anti-base Erosion Rules

In December 2021, the Organization for Economic Co-operation and Development (“OECD”) introduced the Global Anti-Base Erosion (GloBE) Rules, which set out global minimum tax rules designed to ensure that large multinational businesses with group annual revenue of EUR750 million or more pay a minimum effective rate of tax of 15% on profits in all their operating countries (referred to as “Pillar Two Rules”). Countries may also implement their own domestic minimum tax regimes. Global minimum tax rules have been enacted in certain jurisdictions in which the Group is subject to income taxes. To provide transitional relief for Pillar Two Rules tax compliance and administrative burden, the OECD has introduced a Framework for Transitional Country-by-Country Reporting Safe Harbor applicable for a Transition Period covering from the year ended December 31, 2024 to the year ending December 31, 2026.

Certain jurisdictions in which the Group operates have implemented the Pillar Two Rules. The Company took measures to assess its exposure to Pillar Two minimum taxation and no material top-up taxes arose for the year ended December 31, 2024. The Group is continuing to assess the impact of the Pillar Two Rules on its future financial performance.

The components of income/(loss) before tax are as follows:

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Income/(loss) before tax			
Income from Chinese mainland operations	16,800	33,130	47,693
Income/(loss) from non-Chinese mainland operations	(2,933)	(1,480)	3,845
Total income before tax	13,867	31,650	51,538
Income tax benefits/(expenses) applicable to			
Chinese mainland operations			
Current income tax expenses	(4,418)	(6,265)	(6,187)
Deferred tax benefits	732	410	1,805
Subtotal income tax expenses applicable to			
Chinese mainland operations	(3,686)	(5,855)	(4,382)
Income tax expenses applicable to			
non-Chinese mainland operations			
Current income tax expenses	(307)	(1,259)	(1,835)
Deferred tax expenses	(183)	(1,279)	(661)
Subtotal income tax expenses applicable to			
non-Chinese mainland operations	(490)	(2,538)	(2,496)
Total income tax expenses	(4,176)	(8,393)	(6,878)

Notes to the Consolidated Financial Statements (Continued)

19 Taxation (Continued)

b) Income tax (Continued)

Reconciliation of difference between the PRC statutory income tax rate and the Group's effective income tax rate for the years ended December 31, 2022, 2023 and 2024 is as follows:

	For the year ended December 31,		
	2022	2023	2024
Statutory income tax rate	25.0%	25.0%	25.0%
Tax effect of preferential tax rates and tax holiday	(19.3)%	(7.6)%	(4.2)%
Tax effect of tax-exempt entities	12.1%	3.3%	(0.6)%
Effect on tax rates in different tax jurisdiction	(3.2)%	(0.9)%	(0.5)%
Tax effect of non-deductible expenses	4.0%	0.1%	0.6%
Tax effect of non-taxable income	(0.4)%	(0.5)%	(0.3)%
Tax effect of Super Deduction and others	(19.0)%	(9.6)%	(4.0)%
Changes in valuation allowance	28.3%	9.1%	(7.3)%
Effect on withholding income tax	2.6%	7.6%	4.6%
Effective tax rates	30.1%	26.5%	13.3%

The following table sets forth the effect of tax holiday:

	For the year ended December 31,		
	2022	2023	2024
Tax holiday effect (RMB in millions)	2,677	2,397	2,152
Effect of tax holiday on basic net income per share (RMB)	0.86	0.76	0.72
Effect of tax holiday on diluted net income per share (RMB)	0.84	0.76	0.70

Notes to the Consolidated Financial Statements (Continued)

19 Taxation (Continued)

c) Deferred tax assets and deferred tax liabilities

	As of December 31,	
	2023	2024
	(RMB in millions)	
Deferred tax assets		
— Net operating loss carry forwards and others	15,909	13,185
— Deferred revenues	464	357
— Inventory valuation allowance	1,092	1,022
— Allowance for doubtful accounts	1,098	1,118
— Unrealized fair value losses for certain investments	238	92
Less: valuation allowance	(17,057)	(13,315)
Net deferred tax assets	1,744	2,459
Deferred tax liabilities		
— Long-lived assets arisen from business combinations and asset acquisitions	6,638	5,982
— Withholding tax on undistributed earnings	1,779	2,570
— Accelerated tax depreciation and others	850	946
Total deferred tax liabilities	9,267	9,498

As of December 31, 2024, the accumulated net operating loss that can be carried forward to offset future taxable income, mainly includes: (i) RMB11,285 million of the Company's subsidiaries incorporated in Singapore and Hong Kong which can be carried forward indefinitely; and (ii) RMB33,955 million arose from the Company's subsidiaries and consolidated VIEs established in the Chinese mainland and Indonesia, which will expire during the period from 2025 to 2029 except for those arose from HNTes, which will expire during the period from 2025 to 2034.

A valuation allowance is provided against deferred tax assets when the Group determines that it is more likely than not that the deferred tax assets will not be utilized in the future. In making such determination, the Group evaluates a variety of factors including the Group's entities' operating history, accumulated deficit, existence of taxable temporary differences and reversal periods.

Valuation allowances provided on the deferred tax assets mainly related to the net operating loss carry forwards, as the Group's management does not believe that sufficient positive evidence exists to conclude that the benefits of such deferred tax assets are more likely than not to be realized. The amount of valuation allowance offset in deferred tax assets as of December 31, 2023 and 2024 was RMB17,057 million and RMB13,315 million, respectively.

Notes to the Consolidated Financial Statements (Continued)

19 Taxation (Continued)

c) Deferred tax assets and deferred tax liabilities (Continued)

The movements of valuation allowance of deferred tax assets are as follows:

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Balance at beginning of the year	7,670	14,276	17,057
Additions	7,694	6,630	1,680
Reversals	(1,088)	(3,849)	(5,422)
Balance at end of the year	14,276	17,057	13,315

20 Financing for Major Subsidiaries

JD Logistics

On March 25, 2022, JD Logistics entered into a placing agreement to issue its ordinary shares to a group of third-party investors for net proceeds of approximately HK\$3,102 million in a placement (the "JDL Placement"). Concurrently, the Company, through its wholly owned subsidiary, had entered into a subscription agreement with JD Logistics to subscribe for ordinary shares of JD Logistics, at the same per share price for the JDL Placement, for net proceeds of approximately US\$692 million in cash (the "JD Subscription"). Upon completion of the JDL Placement and the JD Subscription in 2022, the Company maintained its shareholding in JD Logistics at approximately 63.56%, and continued to consolidate JD Logistics's financial results into its consolidated financial statements. The Company recorded the net proceeds of financing in non-controlling interests of RMB2,221 million and additional paid-in capital of RMB295 million.

JD Industrials

In March 2023, JD Industrials entered into definitive agreements for non-redeemable series B preference share financing ("JD Industrials Series B Preference Shares") with a group of third-party investors. The total amount of financing arising from JD Industrials Series B Preference Shares was approximately US\$210 million. Among the net proceeds received, RMB431 million was recorded as non-controlling interests and RMB1,031 million was recorded as additional paid-in capital.

The Group determined that JD Industrials Series B Preference Shares should be classified as non-controlling interests upon its issuance since they were not redeemable by the holders.

JD Property

In March and June 2022, JD Property entered into definitive agreements for its non-redeemable series B preferred share financing ("JD Property Series B Preference Shares") with investors led by Hillhouse Investment, Warburg Pincus, and one leading global institutional investor, among others. The total amount of financing raised was approximately US\$803 million. Among the net proceeds received, RMB3.9 billion was recorded as non-controlling interests and RMB1.4 billion was recorded as additional paid-in capital.

The Group determined that JD Property Series B Preference Shares should be classified as non-controlling interests upon its issuance since they were not redeemable by the holders.

Notes to the Consolidated Financial Statements (Continued)

21 Ordinary Shares

In June 2022, the Company renewed the strategic cooperation agreement originally entered in May 2019 with Tencent Holdings Limited ("Tencent"), for a period of three years starting from May 27, 2022. As part of the total consideration, the Company agreed to issue a certain number of the Company's Class A ordinary shares as the non-cash consideration of up to US\$220 million at prevailing market prices at certain pre-determined dates to Tencent to exchange its traffic support services during the three-year period, of which 2,164,236, 3,761,270 and 4,119,434 of the Company's Class A ordinary shares had been issued in July 2022, May 2023 and May 2024, respectively.

22 Dividends

In May 2022, the Company declared a special cash dividend of US\$0.63 per ordinary share, or US\$1.26 per ADS, for an aggregate amount of approximately US\$2.0 billion.

In March 2023, the Company declared a cash dividend of US\$0.31 per ordinary share, or US\$0.62 per ADS, for an aggregate amount of approximately US\$1.0 billion.

In March 2024, the Company declared an annual cash dividend for the year ended December 31, 2023 of US\$0.38 per ordinary share, or US\$0.76 per ADS, for an aggregate amount of approximately US\$1.2 billion.

23 Share Repurchase Program

In December 2021, the Board of Directors of the Company approved modifications to the share repurchase program authorized in 2020 ("2020 Share Repurchase Program") pursuant to which the repurchase authorization increased from US\$2.0 billion to US\$3.0 billion and was extended until March 2024.

In March 2024, the Board of Directors of the Company approved a share repurchase program ("2024 Share Repurchase Program"), effective upon the expiry of the company's 2020 Share Repurchase Program, pursuant to which the Company may repurchase up to US\$3.0 billion worth of its shares (including ADSs) over the next 36 months through March 2027.

In August 2024, the Company has fully utilized the repurchase amount authorized under 2024 Share Repurchase Program, and has adopted and announced a new share repurchase program (the "New 2024 Share Repurchase Program"). Pursuant to the New 2024 Share Repurchase Program effective from September 2024, the Company may repurchase up to US\$5.0 billion worth of its shares (including ADSs) over the next 36 months through the end of August 2027.

For the year ended December 31, 2022, the Company repurchased 5,010,203 ADSs for US\$286 million on the open market, at prevailing market prices. For the year ended December 31, 2023, the Company repurchased 11,339,490 ADSs for US\$356 million on the open market, at prevailing market prices. For the year ended December 31, 2024, the Company repurchased 127,639,089 ADSs for US\$3,645 million on the open market, at prevailing market prices.

The Company accounts for the repurchased ordinary shares at cost and includes such uncanceled treasury stock as a component of the shareholders' equity.

24 Accumulated Other Comprehensive Income

For the years ended December 31, 2022, 2023 and 2024, changes in the composition of accumulated other comprehensive income/(loss) attributable to the Company's ordinary shareholders were translation adjustments amounting to RMB5,131 million, translation adjustments and hedge of net investments in foreign operations (net of tax) amounting to RMB1,862 million, and translation adjustments and hedge of net investments in foreign operations (net of tax) amounting to RMB518 million, respectively. Accumulated other comprehensive loss were RMB6,090 million and RMB959 million, as of December 31, 2021 and 2022, respectively, and accumulated other comprehensive income were RMB903 million and RMB1,421 million as of December 31, 2023 and 2024, respectively.

The income tax effects related to the accumulated other comprehensive income were insignificant for all periods presented.

25 Share-based Compensation

For the years ended December 31, 2022, 2023 and 2024, total share-based compensation expenses recognized were RMB7,548 million, RMB4,804 million and RMB2,999 million, respectively. The following table sets forth the allocation of share-based compensation expenses:

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Cost of revenues	143	133	80
Fulfillment	930	697	424
Marketing	631	426	273
Research and development	1,557	859	599
General and administrative	4,287	2,689	1,623
Total	7,548	4,804	2,999

25 Share-Based Compensation (Continued)

Share incentive Plans

In November 2023, the Board of Directors approved a share incentive plan ("2023 Plan") which will expire in December 2033, as a renewal of the prior share incentive plan adopted in November 2014 ("2014 Plan", collectively with the 2023 Plan, "Share Incentive Plans").

The Company granted share-based awards to eligible employees and non-employees pursuant to the Share Incentive Plans, which govern the terms of the awards.

As of December 31, 2023 and 2024, the Group had reserved 223,666,717 and 213,472,791 ordinary shares available to be granted as share-based awards under the Share Incentive Plans.

(1) Employee and non-employee awards

The RSUs and share options are mainly scheduled to be vested over four or six years. One-fourth or one-sixth of the awards, depending on different vesting schedules of the plans, are usually vested upon the end of the calendar year in which the awards were granted or the first anniversary dates of the grants, and the remaining of the awards shall be vested on straight line basis at the end of the remaining calendar or the anniversary years.

Upon the reorganization of JD Technology, the employees' status of JD Technology changed from the employees of the Company's subsidiary to non-employees of the Company. Subsequent to June 2020, the employees' status of JD Technology changed from non-employees of the Company to employees of the Company's equity method investee. Share-based awards granted by the Company to employees of JD Technology and share-based awards granted by JD Technology to employees of the Company were insignificant for all periods presented.

25 Share-Based Compensation (Continued)**Share incentive plan (Continued)****(1) Employee and non-employee awards (Continued)****RSUs***Service-based RSUs*

A summary of activities of the service-based RSUs for the years ended December 31, 2022, 2023 and 2024 is presented as follows:

	Number of RSUs	Weighted- Average Grant- Date Fair Value US\$
Unvested as of December 31, 2021	95,108,866	25.89
Granted	13,951,100	29.81
Vested	(23,123,292)	23.04
Forfeited or cancelled	(14,295,620)	25.94
Unvested as of December 31, 2022	71,641,054	27.56
Granted	16,682,380	18.24
Vested	(19,416,652)	24.83
Forfeited or cancelled	(14,918,722)	28.48
Unvested as of December 31, 2023	53,988,060	25.40
Granted	43,677,248	15.33
Vested	(16,805,414)	25.07
Forfeited or cancelled	(9,876,472)	23.60
Unvested as of December 31, 2024	70,983,422	19.53

25 Share-based Compensation (Continued)

Share incentive plan (Continued)

(1) Employee and non-employee awards (Continued)

RSUs (Continued)

Service-based RSUs (Continued)

As of December 31, 2023 and 2024, 2,838,656 and 1,865,542 outstanding service-based RSUs were held by non-employees and employees of the Company's equity method investee, respectively, mainly including employees of JD Technology.

For the years ended December 31, 2022, 2023 and 2024, total share-based compensation expenses recognized by the Group for the service-based RSUs granted were RMB3,877 million, RMB1,840 million and RMB1,024 million, respectively.

As of December 31, 2024, there were RMB3,622 million of unrecognized share-based compensation expenses related to the service-based RSUs granted. The expenses are expected to be recognized over a weighted-average period of 3.0 years. The total fair value of service-based RSUs vested was RMB4,590 million, RMB2,930 million and RMB1,909 million for the years ended December 31, 2022, 2023 and 2024, respectively.

25 Share-based Compensation (Continued)**Share incentive plan (Continued)****(1) Employee and non-employee awards (Continued)****Share options**

A summary of activities of the service-based share options for the years ended December 31, 2022, 2023 and 2024 is presented as follows:

	Number of Share Options	Weighted Average Exercise Price US\$	Weighted Average Remaining Contractual Term Year	Aggregate Intrinsic Value US\$ in millions
Outstanding as of December 31, 2021	2,937,112	6.95	2.9	82
Exercised	(620,476)	5.70		
Forfeited or cancelled	(2,500)	3.96		
Outstanding as of December 31, 2022	2,314,136	7.29	2.2	48
Exercised	(1,485,726)	4.44		
Forfeited or cancelled	(24,590)	11.65		
Outstanding as of December 31, 2023	803,820	12.43	3.7	2
Exercised	(122,670)	13.01		
Forfeited or cancelled	(35,410)	14.98		
Outstanding as of December 31, 2024	645,740	12.18	3.3	3
Vested and expected to vest as of December 31, 2024	645,740	12.18	3.3	3
Exercisable as of December 31, 2024	645,740	12.18	3.3	3

25 Share-based Compensation (Continued)

Share incentive plan (Continued)

(1) Employee and non-employee awards (Continued)

Share options (Continued)

As of December 31, 2023 and 2024, 57,206 and 40,536 outstanding share options were held by non-employees and employees of the Company's equity method investee, respectively, mainly including employees of JD Technology.

There was no share option granted during the years ended December 31, 2022, 2023 and 2024.

The total intrinsic value of share options exercised during the years ended December 31, 2022, 2023 and 2024 was RMB98 million, RMB98 million and RMB2 million, respectively. The intrinsic value is calculated as the difference between the market value on the date of exercise and the exercise price of the share options.

For the years ended December 31, 2022, 2023 and 2024, total share-based compensation expenses recognized by the Group for the share options granted were insignificant. As of December 31, 2024, the share-based compensation expenses related to the share options granted were all recognized.

(2) Founder awards

In May 2015, with approval of the Board of Directors of the Company, Mr. Richard Qiangdong Liu, the Founder, was granted an option to acquire a total of 26,000,000 Class A ordinary shares of the Company with an exercise price of US\$16.70 per share (or US\$33.40 per ADS) under the Company's Share Incentive Plans, subject to a 10-year vesting schedule with 10% of the awards vesting on each anniversary of the grant date.

For the years ended December 31, 2022, 2023 and 2024, total share-based compensation expenses recognized for the Founder's share options were RMB54 million, RMB38 million and RMB21 million, respectively.

As of December 31, 2024, there were RMB6 million of unrecognized share-based compensation expenses related to the Founder's share options. The expenses are expected to be recognized over a weighted-average period of 0.4 years.

25 Share-based Compensation (Continued)

Share incentive plan (Continued)

(3) Share-based compensation of subsidiaries

JD Logistics

JD Logistics approved and adopted a Pre-IPO share incentive plan on March 31, 2018 and a Post-IPO share option scheme and a Post-IPO share award scheme on May 10, 2021, collectively the “JD Logistics Plan”. The JD Logistics Plan consists of share options, RSUs and other types of awards.

There was no share option granted from 2022 to 2024. For the years ended December 31, 2022, 2023 and 2024, total share-based compensation expenses for the share options granted under the JD Logistics Plan were RMB702 million, RMB387 million and RMB143 million, respectively. As of December 31, 2024, there were RMB205 million of unrecognized share-based compensation expenses related to the share options granted. The expenses are expected to be recognized over a weighted-average period of 1.8 years.

In October 2020, share options to acquire 99,186,705 ordinary shares of JD Logistics with an exercise price of US\$0.01 per share were granted to Mr. Liu according to the JD Logistics Plan. The grant was awarded to Mr. Liu to motivate him to continue leading the future success of JD Logistics. The grant by JD Logistics is subject to a 6-year vesting schedule with 16.7% of the awards vesting on each anniversary of the grant date.

JD Logistics granted 41,570,538, 55,937,435 and 59,551,652 RSUs of JD Logistics to its employees and non-employees for the years ended December 31, 2022, 2023 and 2024, respectively. The estimated fair value of each RSU granted is based on market value of the JD Logistics’s shares on each date of grant. The weighted average grant date fair value of RSUs granted for the years ended December 31, 2022, 2023 and 2024 was equivalent to HK\$18.23, HK\$12.93 and HK\$9.88 per share, respectively. For the years ended December 31, 2022, 2023 and 2024, total share-based compensation expenses for the RSUs granted under JD Logistics Plan were RMB259 million, RMB406 million and RMB389 million, respectively. As of December 31, 2024, there were RMB482 million of unrecognized share-based compensation expenses related to the RSUs granted. The expenses are expected to be recognized over a weighted-average period of 2.9 years.

25 Share-based Compensation (Continued)

Share incentive plan (Continued)

(3) Share-based compensation of subsidiaries (Continued)

JD Health

JD Health approved and adopted a Pre-IPO share incentive plan on September 14, 2020 and a Post-IPO share option scheme and a Post-IPO share award scheme on November 23, 2020, collectively the “JD Health Plan”. The JD Health Plan consists of share options, RSUs and other types of awards.

There was no share option granted from 2022 to 2024. For the years ended December 31, 2022, 2023 and 2024, total share-based compensation expenses for the share options granted under the JD Health Plan were RMB960 million, RMB617 million and RMB141 million, respectively. As of December 31, 2024, there were RMB255 million of unrecognized share-based compensation expenses related to the share options granted. The expenses are expected to be recognized over a weighted-average period of 2.1 years.

In October 2020, share options to acquire 53,042,516 ordinary shares of JD Health with an exercise price of US\$0.0000005 per share were granted to Mr. Liu according to the JD Health Plan. The grant was awarded to Mr. Liu to motivate him to continue leading the future success of JD Health. The grant by JD Health is subject to a 6-year vesting schedule with 16.7% of the awards vesting on each anniversary of the grant date.

JD Health granted 4,638,422, 6,051,558 and 8,706,890 RSUs of JD Health to its employees and non-employees for the years ended December 31, 2022, 2023 and 2024, respectively. The estimated fair value of each RSU granted is based on market value of the JD Health’s shares on each date of grant. The weighted average grant date fair value of RSUs granted for the years ended December 31, 2022, 2023 and 2024 was equivalent to HK\$52.33, HK\$52.87 and HK\$30.64 per share, respectively. For the years ended December 31, 2022, 2023 and 2024, total share-based compensation expenses for the RSUs granted under the JD Health Plan were RMB1,108 million, RMB1,161 million and RMB1,002 million, respectively. As of December 31, 2024, there were RMB666 million of unrecognized share-based compensation expenses related to the RSUs granted. The expenses are expected to be recognized over a weighted-average period of 2.3 years.

25 Share-based Compensation (Continued)

Share incentive plan (Continued)

(3) Share-based compensation of subsidiaries (Continued)

Other Subsidiaries

In 2021, JD Property and JD Industrials each approved and adopted their own share incentive plans ("JD Property Plan" and "JD Industrials Plan"), respectively. The JD Property Plan and JD Industrials Plan both consist of share options, RSUs and other types of awards.

JD Property granted 108,399,512, 11,348,777 and 8,414,710 share options for the years ended December 31, 2022, 2023 and 2024, respectively. The estimated fair value of each share option granted is estimated on the date of grant using the Black-Scholes option pricing model. The weighted average grant date fair value of share options granted for the years ended December 31, 2022, 2023 and 2024 was RMB4.03, RMB5.18 and RMB4.39 per share option, respectively. Share options to acquire 81,446,610 ordinary shares of JD Property with an exercise US\$0.0000005 per share were granted to Mr. Liu according to the JD Property Plan, which were fully vested on October 1, 2022. Total share-based compensation expenses for the share options granted under the JD Property Plan for the years ended December 31, 2022, 2023 and 2024 were RMB354 million, RMB34 million and RMB30 million, respectively. As of December 31, 2024, there were RMB37 million of unrecognized share-based compensation expenses related to the share options granted. The expenses are expected to be recognized over a weighted-average period of 2.8 years.

JD Industrials granted 2,660,000, 47,915,455 and 20,209,266 share options for the years ended December 31, 2022, 2023 and 2024, respectively. The estimated fair value of each share option granted is estimated on the date of grant based on the binomial option-pricing model. The weighted average grant date fair value of share options granted for the years ended December 31, 2022, 2023 and 2024 was US\$1.40, US\$1.46 and US\$2.25 per share option, respectively. Total share-based compensation expenses for the share options granted under the JD Industrials Plan for the years ended December 31, 2022, 2023 and 2024 were RMB7 million, RMB180 million and RMB160 million, respectively. As of December 31, 2024, there were RMB231 million of unrecognized share-based compensation expenses related to the share options granted. The expenses are expected to be recognized over a weighted-average period of 3.1 years.

Other than those disclosed above, the share-based compensation expenses of other subsidiaries in aggregate were insignificant for the years ended December 31, 2022, 2023 and 2024.

Notes to the Consolidated Financial Statements (Continued)

26 Net Income per Share/ADS

Basic and diluted net income per share/ADS for each of the years presented are calculated as follows:

	For the year ended December 31,		
	2022	2023	2024
(RMB in millions, except share and per share data)			
Net income per share			
Numerator:			
Net income attributable to the Company's ordinary shareholders — basic	10,380	24,167	41,359
Impact of subsidiaries' diluted earnings	(170)	(30)	(118)
Dilution impact of the Convertible Senior Notes	—	—	68
Net income attributable to the Company's ordinary shareholders — diluted	10,210	24,137	41,309
Denominator:			
Weighted average number of shares — basic (million shares)	3,126	3,144	2,990
Effects of dilutive securities:			
Dilutive share options and RSUs (million shares)	55	27	33
Convertible Senior Notes (million shares)	—	—	53
Weighted average number of shares — diluted (million shares)	3,181	3,171	3,076
Basic net income per share attributable to the Company's ordinary shareholders (RMB)	3.32	7.69	13.83
Diluted net income per share attributable to the Company's ordinary shareholders (RMB)	3.21	7.61	13.43
Net income per ADS			
Basic net income per ADS (RMB)	6.64	15.37	27.67
Diluted net income per ADS (RMB)	6.42	15.23	26.86

27 Related Party Transactions

The table below sets forth the major related parties and their relationships with the Group as of December 31, 2024:

Name of related parties	Relationship with the Group
Tencent and its subsidiaries ("Tencent Group") ⁽¹⁾	A shareholder of the Group
Dada and its subsidiaries ("Dada Group") ⁽²⁾	An investee of the Group
JD Technology	An investee of the Group, and controlled by the Founder
Property Funds	Investees of the Group

(1) In March 2022, Tencent completed a distribution of approximately 460 million Class A ordinary shares of the Company owned by Tencent to its shareholders. As of March 31, 2022, Tencent's shareholding in the Company was approximately 2.3% and Tencent had no significant influence over the Company. As a result, Tencent Group was not considered as the Group's related party since then.

(2) Dada became the subsidiary of the Company since February 28, 2022. As a result, Dada Group was not considered as the Group's related party since then.

Notes to the Consolidated Financial Statements (Continued)

27 Related Party Transactions (Continued)

(a) The Group entered into the following transactions with the major related parties:

Transactions	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Revenues:			
Commission from cooperation on advertising business with Tencent Group ⁽¹⁾	44	—	—
Services provided and products sold to Tencent Group ⁽¹⁾	77	—	—
Services provided and products sold to Dada Group ⁽²⁾	135	—	—
Services provided and products sold to JD Technology	1,044	1,696	1,701
Services provided to Property Funds	131	177	208
Cost of revenues and operating expenses:			
Services received and purchases from Tencent Group ⁽¹⁾	1,314	—	—
Services received from Dada Group ⁽²⁾	212	—	—
Payment processing and other services received from JD Technology	11,494	13,833	13,693
Lease and property management services received from Property Funds	1,249	1,681	1,765
Other income:			
Income from non-compete agreement with Dada Group ⁽²⁾	13	—	—
Interest income from loans provided to JD Technology	301	287	—*
Interest income from loans provided to Property Funds	43	56	48

* Absolute value is less than RMB1 million or US\$1 million.

Revenues from related parties, excluding those from the major related parties as stated above, represented approximately 0.34%, 0.19% and 0.19% of total net revenues of the Group for the years ended December 31, 2022, 2023 and 2024, respectively. Transactions with related parties included in cost of revenues and operating expenses, excluding those with the major related parties as stated above, represented 0.13%, 0.12% and 0.12% of total cost of revenues and operating expenses of the Group for the years ended December 31, 2022, 2023 and 2024, respectively.

Notes to the Consolidated Financial Statements (Continued)

27 Related Party Transactions (Continued)

(b) The Group had the following balances with the major related parties:

	As of December 31,	
	2023	2024
	(RMB in millions)	
Due from/(to) JD Technology		
Loans provided to JD Technology ⁽³⁾	50	—
Other payables to JD Technology	(1,497)	(1,170)
Due from Property Funds		
Loans provided to Property Funds ⁽³⁾	1,136	2,457
Other receivables from Property Funds	427	1,837
Total	116	3,124

(3) In relation to the loans provided to JD Technology and Property Funds, the Group charged JD Technology and Property Funds, and cash flows resulted from the loans were presented within investing activities in the consolidated statements of cash flows.

As of December 31, 2023 and 2024, the Group recorded amount due from related parties other than the major related parties as stated above of RMB551 million and RMB511 million, which represented approximately 1.53% and 1.23% of the Group's total accounts receivable, net and prepayments and other current assets, respectively. As of December 31, 2023 and 2024, the Group recorded amount due to related parties other than the major related parties and deferred revenues in relation to traffic support, marketing and promotion services to be provided to related parties other than the major related parties of RMB355 million and RMB197 million, which represented approximately 0.14% and 0.07% of the Group's total accounts payable, advance from customers, accrued expenses and other current liabilities, deferred revenues and other non-current liabilities, respectively.

(c) Other information related to related party transactions:

Based on a series of agreements signed on January 1, 2016, JD Technology performs the credit risk assessment and other related services in relation to consumer financing business and obtain the returns from such services, and JD Technology purchases the consumer financing receivables past due over certain agreed period of time from the Group at carrying values without recourse and also agrees to bear other cost in direct relation to the consumer financing business to absorb the risks. In connection with the agreements, the total amount of past-due consumer financing receivable related to the consumer financing business sold from the Group to JD Technology were RMB237 million, RMB240 million and RMB176 million for the years ended December 31, 2022, 2023 and 2024, respectively.

Notes to the Consolidated Financial Statements (Continued)

27 Related Party Transactions (Continued)

(c) Other information related to related party transactions (Continued):

In addition, the Group transfers ownership for some of its accounts receivable originated from qualified corporate customers to JD Technology without recourse. The accounts receivable transferred without recourse were RMB50,282 million, RMB55,028 million and RMB56,202 million for the years ended December 31, 2022, 2023 and 2024, respectively, and were derecognized.

In 2022, the Group also sold to JD Technology certain equipment amounted to RMB1,462 million.

Mr. Richard Qiangdong Liu, the Group's Chairman of the board since the Group's inception and the Chief Executive Officer since the Group's inception to April 2022, has purchased his own aircraft for both business and personal use. The use of the aircraft in connection with the performance of his duty is free of charge to the Group, and the Group has agreed to assume the cost of maintenance, crew and operations of the aircraft relating to the use of the aircraft. Such maintenance and incidental costs were insignificant for all periods presented.

The terms of the agreements with the related parties are determined based on contracted prices negotiated with other parties in normal commercial terms.

28 Segment Reporting

The Group derives the results of the segments directly from its internal management reporting system. The CODM measures the performance of each segment based on metrics of revenues and earnings from operations and uses these results to evaluate the performance of, and to allocate resources to, each of the segments. The Group currently does not allocate assets, share-based compensation expenses and certain operating expenses to its segments, as the CODM does not use such information to allocate resources to or evaluate the performance of the operating segments. As most of the Group's long-lived assets are located in the PRC and most of the Group's revenues are derived from the PRC, no geographical information is presented.

As disclosed in Note 2(n), from the first quarter of 2024, the Company started to report three reportable segments, JD Retail, JD Logistics and New Businesses (including Dada), to reflect changes made to the reporting structure whose financial information is reviewed by the CODM under its ongoing operating strategies. The Company allocates to segment results the operating expenses "Fulfillment", "Marketing", "Research and development" and "General and administrative" based on usage, which is generally reflected in the segment in which the expenses are incurred. The CODM manages the business primarily by reviewing consolidated results by segment on a quarterly basis, and using those results along with forecasts and other non-financial information in the Company's annual financing planning process. The prior periods' segment operating results have been retrospectively recast to conform to current period presentation.

Notes to the Consolidated Financial Statements (Continued)

28 Segment Reporting (Continued)

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Net revenues:			
JD Retail	929,929	945,343	1,015,948
JD Logistics	137,402	166,625	182,837
New Businesses	29,809	26,617	19,157
Inter-segment eliminations ⁽¹⁾	(50,904)	(53,923)	(59,123)
Total consolidated net revenues	1,046,236	1,084,662	1,158,819
Less: cost of revenues:			
JD Retail	(791,396)	(798,380)	(847,917)
JD Logistics	(127,612)	(154,494)	(164,689)
New Businesses	(26,307)	(21,004)	(15,109)
Inter-segment eliminations ⁽¹⁾	46,295	49,053	52,844
Less: operating expenses ⁽²⁾ :			
JD Retail	(103,681)	(111,038)	(126,954)
JD Logistics	(9,262)	(11,126)	(11,831)
New Businesses	(11,298)	(7,102)	(7,413)
Inter-segment eliminations ⁽¹⁾	4,609	4,870	6,279
Income/(loss) from operations:			
JD Retail	34,852	35,925	41,077
JD Logistics	528	1,005	6,317
New Businesses	(6,417)	(329)	(2,865)
Including other segment items:			
Gain on sale of development properties (Note 17)	1,379	2,283	1,527
Impairment of long-lived assets	—	(1,123)	(1,027)
Total segment income from operations	28,963	36,601	44,529
Unallocated items ⁽³⁾	(9,240)	(10,576)	(5,793)
Total consolidated income from operations	19,723	26,025	38,736
Share of results of equity investees	(2,195)	1,010	2,327
Interest expense	(2,106)	(2,881)	(2,896)
Others, net	(1,555)	7,496	13,371
Total consolidated income before tax	13,867	31,650	51,538

Notes to the Consolidated Financial Statements (Continued)

28 Segment Reporting (Continued)

- (1) The inter-segment eliminations mainly consist of revenues from supply chain solutions and logistics services provided by JD Logistics to JD Retail, on-demand delivery and retail services provided by Dada to JD Retail and JD Logistics, and property leasing services provided by JD Property to JD Logistics. Transactions between segments are mainly determined based on the arm's length basis. Among them, net revenues generated from the services provided by JD Logistics to other reportable segments were RMB48,261 million, RMB50,063 million and RMB55,062 million for the years ended December 31, 2022, 2023 and 2024, respectively. Other than that, inter-segment net revenues for JD Retail and New Businesses were not material. All net revenues from each reportable segment were generated from external customers except for the inter-segment net revenues mentioned above.
- (2) A summary of depreciation and amortization expenses for the years presented is as follows:

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
JD Retail	(799)	(594)	(978)
JD Logistics	(3,521)	(4,346)	(4,650)
New Businesses	(1,699)	(2,071)	(2,266)

- (3) A summary of unallocated items for the years presented is as follows:

	For the year ended December 31,		
	2022	2023	2024
	(RMB in millions)		
Share-based compensation	(7,548)	(4,804)	(2,999)
Amortization of intangible assets resulting from assets and business acquisitions	(1,217)	(1,281)	(1,010)
Effects of business cooperation arrangements	(475)	(446)	(450)
Impairment of goodwill	—	(3,143)	(799)
Impairment of intangible assets	—	(902)	(535)
Total	(9,240)	(10,576)	(5,793)

29 Employee Benefit

Full time employees of the Group in the PRC participate in a government mandated defined contribution plan, pursuant to which certain pension benefits, medical care, employee housing fund and other welfare benefits are provided to the employees. Chinese labor regulations require that the PRC subsidiaries and consolidated VIEs of the Group make contributions to the government for these benefits based on certain percentages of the employees' salaries, up to a maximum amount specified by the local government. The Group has no legal obligation for the benefits beyond the contributions made. The total amounts for such employee benefit expenses recorded in cost of revenues and expenses, which were expensed as incurred, were approximately RMB10,848 million, RMB12,659 million and RMB14,220 million for the years ended December 31, 2022, 2023 and 2024, respectively.

Notes to the Consolidated Financial Statements (Continued)

30 Loan Facilities and Lines of Credit

As of December 31, 2024, the Group's loan facilities were classified into different types as follows:

	As of December 31,	
	2023	2024
	(RMB in millions)	
Unsecured senior notes (Note 15)	10,411	24,770
Unsecured borrowings ^(*)	25,202	24,699
Secured borrowings ^(**)	11,387	14,587
Total	47,000	64,056

(*) As of December 31, 2024, the unsecured borrowings mainly consisted of borrowings without collaterals under loan facility agreements from well-known financial institutions. The major unsecured borrowings are listed as below.

In October 2021, the Group entered into a one-year HK\$15,931 million term loan facility agreement. The term loans under this facility were priced at 50 basis points over Hong Kong Interbank Offered Rate ("HIBOR") on and from the date of first loan made or to be made ("Initial Utilization Date") to and including the date falling 6 months from the Initial Utilization Date, and thereafter at 70 basis points over HIBOR. In February and May 2022, the Group drew down HK\$6,300 million and HK\$2,741 million under the facility commitment, respectively, and the borrowings were fully repaid in February 2023. The Group entered into another one-year HK\$9,041 million term loan facility agreement to refinance the loan and drew down all the facility in February 2023 and the borrowings were fully repaid in December 2023. In December 2023, the Group entered into a RMB8,500 million term loan agreement with interest rate at 65 basis points below Loan Prime Rate ("LPR") to refinance the loan and drew down RMB8,286 million, which was expected to be repaid through December 2028 in installments. As of December 31, 2024, RMB166 million and RMB7,966 million of the borrowings were recorded in "short-term debts" and "long-term borrowings" in the consolidated balance sheets, respectively.

In December 2021, the Group entered into a five-year US\$2,000 million unsecured term and revolving loan facility with 5 lead arrangers. The term and revolving loans under this facility were priced at 85 basis points over London Interbank Offered Rate, which was amended to the secured overnight financing rate ("SOFR") in September 2022. In the second quarter of 2022, the Group drew down US\$1,000 million under the facility commitment, which will be due in 2027. As of December 31, 2024, RMB7,188 million of the borrowings above were recorded in "long-term borrowings" in the consolidated balance sheets and the undrawn balance was US\$1,000 million under the credit facilities agreement.

In December 2022, the Group entered into a seven-year RMB3,000 million term loan facility agreement. The term loans under this facility were priced at 145 basis points below LPR. The Group drew down RMB2,000 million and RMB1,000 million under the facility commitment in December 2022 and December 2023, respectively. In 2024, the Group repaid the borrowings of RMB50 million. As of December 31, 2024, RMB180 million and RMB2,760 million borrowings were recorded in "short-term debts" and "long-term borrowings" in the consolidated balance sheets, respectively.

As of December 31, 2024, in addition to the above unsecured borrowings, RMB6,319 million and RMB120 million borrowings recorded in "short-term debts" and "long-term borrowings", respectively, were without collaterals and borrowed from well-known financial institutions.

(**) As of December 31, 2024, RMB916 million and RMB13,671 million borrowings were recorded in "short-term debts" and "long-term borrowings", respectively, with collaterals of RMB30,412 million which mainly comprised of construction in progress, buildings, land use rights and certain subsidiary's equity interests measured at fair value.

Notes to the Consolidated Financial Statements (Continued)

30 Loan Facilities and Lines of Credit (Continued)

As of December 31, 2024, the long-term borrowings, including the portion due within one year which were recorded in “short-term debts”, will be repaid according to the following schedule:

	As of December 31, 2024 (RMB in millions)
2025	3,679
2026	2,736
2027	8,415
2028	9,415
2029	2,181
2030 and thereafter	8,958
	35,384

As of December 31, 2024, the weighted average interest rate for the outstanding short-term debts was 2.7% per annum.

As of December 31, 2024, the Group had agreements with reputable commercial banks for unsecured revolving lines of credit, and increased its revolving lines of credit to RMB193,781 million, which can be used for borrowings, bank acceptance, bank guarantee, etc., pursuant to the underlying agreements. The Group was in compliance with the financial covenants, if any, under those lines of credit as of December 31, 2024. As of December 31, 2024, under the lines of credit, the Group mainly had RMB140,110 million unused.

Notes to the Consolidated Financial Statements (Continued)

31 Commitments and Contingencies

Commitments for internet data center (IDC) service fee

The Group entered into non-cancelable IDC service agreements. The related expenses were RMB3,661 million, RMB4,738 million and RMB4,741 million for the years ended December 31, 2022, 2023 and 2024, respectively, and were charged to the consolidated statements of operations and comprehensive income when incurred. Future minimum payments under these non-cancelable agreements with initial terms of one year or more consist of the following:

	As of December 31, 2024 (RMB in millions)
2025	744
2026	717
2027	368
2028	368
2029	335
2030 and thereafter	1,352
	3,884

Capital commitments

The Group's capital commitments primarily relate to commitments on construction and purchase of office buildings and warehouses. Total capital commitments contracted but not yet reflected in the consolidated financial statements amounted to RMB5,833 million as of December 31, 2024. All of these capital commitments will be fulfilled in the following years according to the construction progress.

Investment commitments

The Group's investment commitments primarily related to capital contribution obligation for certain fund investments. Total investment commitments contracted but not yet reflected in the consolidated financial statements amounted to RMB1,903 million as of December 31, 2024.

Long-term debt obligations

The Group's long-term debt obligations include unsecured senior notes and long-term borrowings. The amounts exclude the corresponding interest payable. The expected repayment schedule of the unsecured senior notes and long-term borrowings have been disclosed in Note 15 and Note 30, respectively.

31 Commitments and Contingencies (Continued)

Legal proceedings

From time to time, the Group is subject to legal proceedings and claims in the ordinary course of business. Third parties assert patent infringement claims against the Group from time to time in the form of letters, lawsuits and other forms of communication. In addition, from time to time, the Group receives notification from customers claiming that they are entitled to indemnification or other obligations from the Group related to infringement claims made against them by third parties. Litigation, even if the Group is ultimately successful, can be costly and divert management's attention away from the day-to-day operations of the Group. The Group records a liability when it is both probable that a liability has been incurred and the amount of the loss can be reasonably estimated. The Group reviews the need for any such liability on a regular basis. The Group has not recorded any material liabilities in this regard as of December 31, 2024.

32 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 Company's subsidiaries and consolidated VIEs incorporated in the PRC only out of their retained earnings, if any, as determined in accordance with the PRC accounting standards and regulations. The results of operations reflected in the financial statements prepared in accordance with U.S. GAAP differ from those reflected in the statutory financial statements of the Company's subsidiaries.

In accordance with the PRC Regulations on Enterprises with Foreign Investment, a foreign invested enterprise established in the PRC is required to provide certain statutory reserve funds, namely general reserve fund, the enterprise expansion fund and staff welfare and bonus fund which are appropriated from net profits as reported in the enterprise's PRC statutory financial statements. A foreign invested enterprise is required to allocate at least 10% of its annual after-tax profits to the general reserve fund until such reserve fund has reached 50% of its registered capital based on the enterprise's PRC statutory financial statements. Appropriations to the enterprise expansion fund and staff welfare and bonus fund are at the discretion of the board of directors for all foreign invested enterprises. The aforementioned reserved funds can only be used for specific purposes and are not distributable as cash dividends.

Additionally, in accordance with the Company Law of the PRC, a domestic enterprise is required to provide statutory surplus fund at least 10% of its annual after-tax profits until such statutory surplus fund has reached 50% of its registered capital based on the enterprise's PRC statutory financial statements. A domestic enterprise is also required to provide discretionary surplus fund, at the discretion of the board of directors, from the net profits reported in the enterprise's PRC statutory financial statements. The aforementioned reserve funds can only be used for specific purposes and are not distributable as cash dividends.

As a result of these PRC laws and regulations that require annual appropriations of 10% of net after-tax profits to be set aside prior to payment of dividends as general reserve fund or statutory surplus fund, the Company's PRC subsidiaries and consolidated VIEs are restricted in their ability to transfer a portion of their net assets to the Company.

Amounts restricted include paid-in capital, additional paid-in capital and statutory reserve funds, totaling approximately RMB71,546 million, or 30% of the Company's total consolidated net assets, as of December 31, 2024. Except for the above, there is no other restriction on the use of proceeds generated by the Company's subsidiaries and consolidated VIEs to satisfy any obligations of the Company.

33 Subsequent Events

Purchase of the non-controlling interests in Kuayue Express

In December 2024, JD Logistics entered into an equity transfer agreement (the “Purchase”) with certain non-controlling interests shareholders of Kuayue-Express Group Co., LTD. (“Kuayue Express”), a non-wholly owned subsidiary of JD Logistics in which JD Logistics held approximately 63.57% equity interest before the Purchase, upon satisfying certain closing conditions to acquire the remaining approximately 36.43% equity interest in Kuayue Express at the total consideration of not more than approximately RMB6,484 million subject to adjustments as set out in the said agreement. The transaction has been approved by the extraordinary general meeting of JD Logistics in April 2025. The Group is currently evaluating the impact from the transaction on its consolidated financial statements.

Dividends

In March 2025, the Company declared an annual cash dividend for the year ended December 31, 2024 of US\$0.50 per ordinary share, or US\$1.00 per ADS, for an aggregate amount of approximately US\$1.44 billion based on the number of shares on record date.

“Going Private” transaction of Dada

In April 2025, Dada entered into an agreement and plan of merger with the Group’s wholly owned subsidiaries. Once the merger contemplated in that agreement is completed, Dada will become the Group’s wholly owned subsidiary. At the completion of the merger, each ADS and ordinary share of Dada will be cancelled and cease to exist in exchange for the right to receive \$2.0 per ADS and \$0.5 per share from the Company, respectively, subject to adjustments as set out in the said agreement. As the Group controls Dada and will continue to control after the transaction, the transaction is expected to be accounted for as a common control transaction with the net assets transferred recorded at its carrying amount, and no gain or loss will be recognized in the consolidated statements of operations and comprehensive income.

34 Parent Company Only Condensed Financial Information

The Company performed a test on the restricted net assets of the consolidated subsidiaries and VIEs in accordance with Rule 5-04 (c) of Regulation S-X, and concluded that it was applicable for the Company to disclose the financial information for the parent company only.

As of December 31, 2024, the Company did not have significant capital commitments and other significant commitments, or guarantees, except for those which have been separately disclosed in the consolidated financial statements.

Notes to the Consolidated Financial Statements (Continued)

34 Parent Company Only Condensed Financial Information (Continued)

Condensed Balance Sheets

	As of December 31,		
	2023	2024	
	RMB	RMB	US\$ Note 2(g)
(in millions, except share and per share data)			
ASSETS			
Cash and cash equivalents	4,788	646	89
Short-term investments	2,843	5,191	711
Internal balance	53,088	35,639	4,883
Investments in subsidiaries and consolidated VIEs	188,817	230,090	31,522
Prepayments and other assets	154	65	10
Total assets	249,690	271,631	37,215
LIABILITIES			
Unsecured senior notes	10,536	24,898	3,411
Long-term borrowings	7,083	7,188	985
Accrued expenses and other liabilities	213	198	28
Total liabilities	17,832	32,284	4,424
SHAREHOLDERS' EQUITY:			
Ordinary shares (US\$0.00002 par value; 100,000,000,000 shares authorized; 2,860,222,213 Class A ordinary shares issued and 2,820,978,543 outstanding, 323,212,124 Class B ordinary shares issued and 316,685,372 outstanding as of December 31, 2023; 2,865,069,999 Class A ordinary shares issued and 2,587,296,615 outstanding, 322,483,772 Class B ordinary shares issued and 316,136,640 outstanding as of December 31, 2024.)	—*	—*	—*
Additional paid-in capital	184,204	182,404	24,989
Statutory reserves	6,109	6,688	916
Treasury stock	(3,409)	(27,739)	(3,800)
Retained earnings	44,051	76,573	10,491
Accumulated other comprehensive income	903	1,421	195
Total shareholders' equity	231,858	239,347	32,791
Total liabilities and shareholders' equity	249,690	271,631	37,215

* Absolute value is less than RMB1 million or US\$1 million.

Notes to the Consolidated Financial Statements (Continued)

34 Parent Company Only Condensed Financial Information (Continued)

Condensed Statements of Operations and Comprehensive Income

	For the year ended December 31,			
	2022	2023	2024	US\$
	RMB	RMB	RMB	Note 2(g)
	(in millions)			
Net revenues	—	—	11	2
Operating expenses				
Marketing	(2)	(4)	(5)	(1)
General and administrative	(331)	(204)	(155)	(21)
Loss from operations	(333)	(208)	(149)	(20)
Other income/(expense)				
Income from subsidiaries and consolidated VIEs	10,667	24,967	41,991	5,753
Other income/(expense), net	48	(591)	(483)	(67)
Income before tax	10,382	24,168	41,359	5,666
Income tax expenses	(2)	(1)	— *	— *
Net income	10,380	24,167	41,359	5,666
Other comprehensive income:				
Foreign currency translation adjustments	5,131	1,862	518	71
Total comprehensive income	15,511	26,029	41,877	5,737

* Absolute value is less than RMB1 million or US\$1 million.

Notes to the Consolidated Financial Statements (Continued)

34 Parent Company Only Condensed Financial Information (Continued)

Condensed Statements of Cash Flows

	For the year ended December 31,			
	2022	2023	2024	
	RMB	RMB	RMB	US\$
				Note 2(g)
	(in millions)			
Net cash used in operating activities	(509)	(765)	(717)	(98)
Cash flows from investing activities:				
Purchase of time deposits and wealth management products	—	(2,833)	(4,979)	(682)
Maturity of time deposits and wealth management products	1	—	2,838	389
Cash received from internal companies	7,426	12,633	18,773	2,572
Net cash provided by investing activities	7,427	9,800	16,632	2,279
Cash flows from financing activities:				
Repurchase of ordinary shares	(1,823)	(2,497)	(25,912)	(3,550)
Cash paid for dividends	(13,087)	(6,741)	(8,263)	(1,132)
Proceeds from debts	10,563	—	—	—
Repayment of debts	(7,005)	—	—	—
Proceeds from unsecured senior notes, net of issuance costs	—	—	13,999	1,918
Other financing activities	1,043	33	27	4
Net cash used in financing activities	(10,309)	(9,205)	(20,149)	(2,760)
Effect of exchange rate changes on cash and cash equivalents	1,003	(71)	92	12
Net decrease in cash and cash equivalents	(2,388)	(241)	(4,142)	(567)
Cash and cash equivalents at beginning of year	7,417	5,029	4,788	656
Cash and cash equivalents at end of year	5,029	4,788	646	89

Notes to the Consolidated Financial Statements (Continued)

34 Parent Company Only Condensed Financial Information (Continued)

Basis of presentation

The Company's accounting policies are the same as the Group's accounting policies with the exception of the accounting for the investments in subsidiaries and consolidated VIEs.

For the parent company only condensed financial information, the Company records its investments in subsidiaries and consolidated VIEs under the equity method of accounting as prescribed in ASC 323. Such investments are presented in the condensed balance sheets as "Investments in subsidiaries and consolidated VIEs" and shares in the subsidiaries and consolidated VIEs' financial results are presented as "Income from subsidiaries and consolidated VIEs" in the condensed statements of operations and comprehensive income. The parent company only condensed financial information should be read in conjunction with the Group's consolidated financial statements.

Notes to the Consolidated Financial Statements (Continued)

35 Reconciliation between U.S. GAAP and IFRS Accounting Standards

The consolidated financial statements are prepared in accordance with U.S. GAAP, which differ in certain respects from IFRS Accounting Standards (“IFRSs”). The effects of material differences between the consolidated financial statements of the Group prepared under U.S. GAAP and IFRSs are as follows:

For the year ended December 31, 2023								
IFRSs adjustments								
Amounts as reported under U.S. GAAP	Preferred shares <i>Note i</i>	Investments measured at fair value <i>Note ii</i>	Share-based compensation <i>Note iii</i>	Lease accounting <i>Note iv</i>	Redeemable equity securities <i>Note v</i>	Impairment of long-lived assets <i>Note vi</i>	Amounts as reported under IFRSs	
(RMB in millions)								
Fulfillment	(64,558)	—	—	—	1,788	—	—	(62,770)
Marketing	(40,133)	—	—	—	4	—	—	(40,129)
Research and development	(16,393)	—	—	—	10	—	—	(16,383)
General and administrative	(9,710)	—	—	—	11	—	—	(9,699)
Impairment of long-lived assets	(2,025)	—	—	—	—	—	(1,772)	(3,797)
Gain on sale of development properties	2,283	—	—	—	(379)	—	—	1,904
Income from operations	26,025	—	—	—	1,434	—	(1,772)	25,687
Share of results of equity investees	1,010	—	(273)	—	—	—	—	737
Interest expense	(2,881)	—	—	—	(1,089)	(13)	—	(3,983)
Others, net	7,496	—	62	—	—	—	—	7,558
Fair value changes of preferred shares	—	(696)	—	—	—	—	—	(696)
Income before tax	31,650	(696)	(211)	—	345	(13)	(1,772)	29,303
Income tax expense	(8,393)	—	(135)	(500)	—	—	—	(9,028)
Net income	23,257	(696)	(346)	(500)	345	(13)	(1,772)	20,275
Net loss attributable to non-controlling interests shareholders	(910)	(170)	(23)	(62)	11	—	(444)	(1,598)
Net income attributable to the Company's ordinary shareholders	24,167	(526)	(323)	(438)	334	(13)	(1,328)	21,873
Net income	23,257	(696)	(346)	(500)	345	(13)	(1,772)	20,275
Foreign currency translation adjustments	1,374	(100)	(11)	—	—	—	—	1,263
Fair value on equity instruments at fair value through other comprehensive income	—	—	(13)	—	—	—	—	(13)
Total comprehensive income	24,631	(796)	(370)	(500)	345	(13)	(1,772)	21,525
Total comprehensive loss attributable to non-controlling interests shareholders	(1,398)	(170)	(30)	(62)	11	—	(444)	(2,093)
Total comprehensive income attributable to the Company's ordinary shareholders	26,029	(626)	(340)	(438)	334	(13)	(1,328)	23,618

Notes to the Consolidated Financial Statements (Continued)

35 Reconciliation between U.S. GAAP and IFRS Accounting Standards (Continued)

	For the year ended December 31, 2024									
	IFRSs adjustments									Amounts as reported under IFRSs
	Amounts as reported under U.S. GAAP	Preferred shares	Investments measured at fair value	Share-based compensation	Lease accounting	Redeemable equity securities	Impairment of long- lived assets	Investment in JD Technology	Convertible Senior Notes	
	Note i	Note ii	Note iii	Note iv	Note v	Note vi	Note vii	Note viii		
	(RMB in millions)									
Fulfillment	(70,426)	—	—	—	1,288	—	59	—	—	(69,079)
Marketing	(47,953)	—	—	—	3	—	—	—	—	(47,950)
Research and development	(17,031)	—	—	—	7	—	—	—	—	(17,024)
General and administrative	(8,888)	—	—	—	8	—	—	—	—	(8,880)
Impairment of long-lived assets	(1,562)	—	—	—	—	—	(1,634)	—	—	(3,196)
Gain on sale of development properties	1,527	—	—	—	(133)	—	—	—	—	1,394
Income from operations	38,736	—	—	—	1,173	—	(1,575)	—	—	38,334
Share of results of equity investees	2,327	—	68	—	—	—	—	614	—	3,009
Interest expense	(2,896)	—	—	—	(993)	(5)	—	—	(700)	(4,594)
Others, net	13,371	—	(516)	—	(90)	—	—	—	(508)	12,257
Fair value changes of preferred shares	—	(382)	—	—	—	—	—	—	—	(382)
Income before tax	51,538	(382)	(448)	—	90	(5)	(1,575)	614	(1,208)	48,624
Income tax expense	(6,878)	—	247	46	—	—	—	—	—	(6,585)
Net income	44,660	(382)	(201)	46	90	(5)	(1,575)	614	(1,208)	42,039
Net income attributable to non-controlling interests shareholders	3,301	(94)	21	(53)	(83)	—	(394)	—	—	2,698
Net income attributable to the Company's ordinary shareholders	41,359	(288)	(222)	99	173	(5)	(1,181)	614	(1,208)	39,341
Net income	44,660	(382)	(201)	46	90	(5)	(1,575)	614	(1,208)	42,039
Foreign currency translation adjustments	1,020	(88)	(13)	—	—	—	—	—	—	919
Fair value on equity instruments at fair value through other comprehensive income	—	—	(29)	—	—	—	—	—	—	(29)
Total comprehensive income	45,680	(470)	(243)	46	90	(5)	(1,575)	614	(1,208)	42,929
Total comprehensive income attributable to non-controlling interests shareholders	3,803	(94)	13	(53)	(83)	—	(394)	—	—	3,192
Total comprehensive income attributable to the Company's ordinary shareholders	41,877	(376)	(256)	99	173	(5)	(1,181)	614	(1,208)	39,737

Notes to the Consolidated Financial Statements (Continued)

35 Reconciliation between U.S. GAAP and IFRS Accounting Standards (Continued)

As of December 31, 2023								
IFRSs adjustments								
Amounts as reported under U.S. GAAP	Preferred shares <i>Note i</i>	Investments measured at fair value <i>Note ii</i>	Share-based compensation <i>Note iii</i>	Lease accounting <i>Note iv</i>	Redeemable equity securities <i>Note v</i>	Impairment of long-lived assets <i>Note vi</i>	Amounts as reported under IFRSs	
(RMB in millions)								
Property, equipment and software, net	70,035	—	—	—	—	(950)	69,085	
Land use rights, net	39,563	—	—	—	—	(822)	38,741	
Operating lease right-of-use assets	20,863	—	—	—	(1,538)	—	19,325	
Investments in equity investees	56,746	—	(33,642)	—	—	—	23,104	
Marketable securities and other investments	80,840	—	(2,765)	—	—	—	78,075	
Financial assets at fair value through profit or loss	—	—	38,125	—	—	—	38,125	
Financial assets at fair value through other comprehensive income	—	—	300	—	—	—	300	
Deferred tax assets	1,744	—	5	(696)	—	—	1,053	
Total assets	628,958	—	2,023	(696)	(1,538)	—	626,975	
Deferred tax liabilities	9,267	—	584	—	—	—	9,851	
Other non-current liabilities	1,055	—	—	—	—	560	1,615	
Preferred shares	—	18,162	—	—	—	—	18,162	
Total liabilities	332,578	18,162	584	—	—	560	351,884	
Mezzanine equity	614	—	—	—	—	(614)	—	
Additional paid-in capital	184,204	8,413	—	13	—	(435)	192,195	
Retained earnings	44,051	(16,768)	1,532	(641)	(1,460)	(19)	25,367	
Accumulated other comprehensive income	903	194	(121)	—	—	—	976	
Total JD.com, Inc. shareholders' equity	231,858	(8,161)	1,411	(628)	(1,460)	(454)	221,238	
Non-controlling interests	63,908	(10,001)	28	(68)	(78)	508	53,853	
Total shareholders' equity	295,766	(18,162)	1,439	(696)	(1,538)	54	275,091	

Notes to the Consolidated Financial Statements (Continued)

35 Reconciliation between U.S. GAAP and IFRS Accounting Standards (Continued)

	As of December 31, 2024									
	IFRSs adjustments									
	Amounts as reported under U.S. GAAP		Investments			Redeemable	Impairment	Investment	Convertible	Amounts as reported under IFRSs
		Preferred	measured at	Share-based	Lease	equity	of long-lived	in JD	Senior	
		shares	fair value	compensation	accounting	securities	assets	Technology	Notes	
	Note i	Note ii	Note iii	Note iv	Note v	Note vi	Note vii	Note viii		
(RMB in millions)										
Property, equipment and software, net	82,737	—	—	—	—	—	(2,172)	—	—	80,565
Land use rights, net	36,833	—	—	—	—	—	(1,175)	—	—	35,658
Operating lease right-of-use assets	24,532	—	—	—	(1,448)	—	—	—	—	23,084
Investments in equity investees	56,850	—	(29,772)	—	—	—	—	1,340	—	28,418
Marketable securities and other investments	59,370	—	(2,907)	—	—	—	—	—	—	56,463
Financial assets at fair value through profit or loss	—	—	33,977	—	—	—	—	—	—	33,977
Financial assets at fair value through other comprehensive income	—	—	237	—	—	—	—	—	—	237
Deferred tax assets	2,459	—	185	(595)	—	—	—	—	—	2,049
Total assets	698,234	—	1,720	(595)	(1,448)	—	(3,347)	1,340	—	695,904
Financial liability at fair value through profit or loss	—	—	—	—	—	—	—	—	4,447	4,447
Deferred tax liabilities	9,498	—	554	—	—	—	—	—	—	10,052
Other non-current liabilities	835	—	—	—	—	424	—	—	—	1,259
Preferred shares	—	18,658	—	—	—	—	—	—	—	18,658
Unsecured senior notes	24,770	—	—	—	—	—	—	—	(3,230)	21,540
Total liabilities	384,937	18,658	554	—	—	424	—	—	1,217	405,790
Mezzanine equity	484	—	—	—	—	(484)	—	—	—	—
Additional paid-in capital	182,404	8,855	—	68	—	(276)	—	726	—	191,777
Retained earnings	76,573	(17,056)	1,310	(542)	(1,287)	(24)	(2,509)	614	(1,208)	55,871
Accumulated other comprehensive income	1,421	106	(155)	—	—	—	—	—	(9)	1,363
Total JD.com, Inc. shareholders' equity	239,347	(8,095)	1,155	(474)	(1,287)	(300)	(2,509)	1,340	(1,217)	227,960
Non-controlling interests	73,466	(10,563)	11	(121)	(161)	360	(838)	—	—	62,154
Total shareholders' equity	312,813	(18,658)	1,166	(595)	(1,448)	60	(3,347)	1,340	(1,217)	290,114

Notes

(i) Preferred shares

Under U.S. GAAP, preferred shares of the Group are accounted for as mezzanine equity or non-controlling interests, depending on whether the redeemable features exist or not. The preferred shares with redeemable features are classified as mezzanine equity because they are contingently redeemable upon the occurrence of certain events outside of the Group's control. This kind of preferred shares are recorded initially at fair value, net of issuance costs at the date of issuance. Accretion to the respective redemption value of the preferred shares is recognized over the period from the issuance date to the earliest redemption date.

Notes to the Consolidated Financial Statements (Continued)

35 Reconciliation between U.S. GAAP and IFRS Accounting Standards (Continued)

Notes (continued)

(i) *Preferred shares (Continued)*

Under IFRSs, since the Group does not have an unconditional right to avoid delivering cash, the preferred shares represent liability. With certain embedded features otherwise to be bifurcated, the entire preferred shares are designated as financial liabilities at fair value through profit or loss and are initially recognized at fair value, while subsequently changes in the fair value are recognized in profit or loss. The issuance costs are recorded in profit or loss.

(ii) *Investments measured at fair value*

Under U.S. GAAP, the Group uses measurement alternative to record the investments without readily determinable fair values at cost, less impairment, adjusted for subsequent observable price changes on a nonrecurring basis, and reports changes in the carrying value of the equity investments in profit or loss. Changes in the carrying value of the equity investments are required to be made whenever there are observable price changes in orderly transactions for the identical or similar investment of the same issuer. Those investments include convertible redeemable preferred shares, ordinary shares with preferential rights issued by privately held companies and equity investments in unlisted entities, in the form of ordinary shares without significant influence. In addition, the Group accounts for certain investments in private equity funds over which the Group does not have the ability to exercise significant influence under the existing practical expedient, and estimates fair value using net asset value per share (or its equivalent) of the investment. The Group also applies the equity method of accounting to account for certain equity investments in private equity funds.

Under IFRSs, the aforementioned investments are classified as financial assets at fair value through profit or loss and measured at fair value, except for certain equity investments not held for trading but held for long-term strategic purposes, which are designated as financial assets at fair value through other comprehensive income. Fair value changes of these investments are recognized in profit or loss or other comprehensive income, respectively.

(iii) *Share-based compensation*

Under U.S. GAAP, for awards that ordinarily give rise to a tax deduction under existing tax law, deferred taxes are computed on the basis of the compensation expense that is recognized for financial reporting purposes. In addition, tax benefits in excess of or less than the related deferred tax assets are recognized in profit or loss in the period in which the amount of the deduction is determined (typically when an award vests or, in the case of options, is exercised or expires).

Under IFRSs, for awards that will give rise to a tax deduction under the applicable tax law, deferred taxes are computed on the basis of the hypothetical tax deduction for the share-based payment that corresponds to the percentage earned to date (i.e., the intrinsic value of the award on the reporting date multiplied by the percentage vested). In addition, tax benefits less than or equal to the related deferred tax assets are recognized in profit or loss, otherwise are recognized in equity.

(iv) *Lease accounting*

Lease classification and measurement

Under U.S. GAAP, the amortization of the right-of-use assets and interest expense related to the lease liabilities are recorded together as lease expense to produce a straight-line recognition effect in profit or loss.

Under IFRSs, the amortization of the right-of-use assets is on a straight-line basis while the interest expense related to the lease liabilities are measured at amortized cost.

Sale-and-leaseback arrangements

Under U.S. GAAP, if the sale-and-leaseback transaction qualifies as a sale, the entire gain on the transaction would be recognized.

Under IFRSs, for sale-and-leaseback transactions that qualify as a sale, the gain would be limited to the amount related to the residual portion of the asset sold. The amount of the gain related to the underlying asset leased back to the lessee would be offset against the lessee's right-of-use assets.

Notes to the Consolidated Financial Statements (Continued)

35 Reconciliation between U.S. GAAP and IFRS Accounting Standards (Continued)

Notes (continued)

(v) *Redeemable equity securities*

Under U.S. GAAP, certain financial instruments of the Group in the form of shares with redemption features embedded are classified as mezzanine equity, when the realization of the redemption feature is subject to certain conditions that are not solely within the Group's control.

Under IFRSs, these financial instruments are classified as liabilities when the Group has an obligation to purchase its own equity instruments for cash or another financial asset, irrespective of whether the obligation is unconditional or conditional.

(vi) *Impairment of long-lived assets*

Under U.S. GAAP, the Group takes a two-step approach to calculate an asset or asset group impairment by comparing the asset or asset group's carrying amount with the sum of future undiscounted cash flows as a test of recoverability, and record the amount by which the carrying value exceeds the fair value as impairment loss when the carrying amount is not recoverable.

Under IFRSs, the Group takes a one-step approach to calculate an asset or cash generating unit impairment by recording the amount by which the carrying value exceeds the recoverable amount as an impairment loss when impairment indicators exist.

(vii) *Investment in JD Technology*

Under U.S. GAAP, for the modification of redemption terms and sequent redemptions/new shares issuance carried out by JD Technology as disclosed in Note 6, the Group's indirectly acquired equity interests was accomplished through a transaction under common control. Accordingly, the Group recognizes its investment in JD Technology based on its proportionate share of JD Technology's net assets and records the difference between the proceeds transferred and the carrying amounts of its investment in JD Technology in additional paid-in capital.

Under IFRSs, the indirect acquisition of equity interests in JD Technology is accounted for in the same way as a purchase of additional interests in the investee. The carrying value of the Group's investment in JD Technology does not change before and after the transaction.

In addition, under U.S. GAAP, JD Technology has recognized the changes of fair value of relevant shareholders' investments due to the modification of redemption terms, which has further affected the Group's results of equity investees using equity-method. However, there is no such impact in profit or loss under IFRSs.

(viii) *Convertible Senior Notes*

Under U.S. GAAP, the Convertible Senior Notes are accounted for as debt in their entirety and are measured at amortized cost, with debt issuance cost amortized and recognized as interest expenses using the effective interest method.

Under IFRSs, the Convertible Senior Notes are hybrid instruments, each of which consists of a host debt contract and embedded derivatives. The conversion feature is not accounted for as equity as it will not be settled by delivering a fixed number of the Group's own equity instruments and receiving a fixed amount of cash or another financial asset and is recognized as a separate derivative liability measured at fair value through profit or loss as it meet the separation conditions under IFRS 9. The embedded repurchase and redemption options of Convertible Senior Notes are closely related to the host debt contracts and therefore not accounted for as derivatives separately. The host debt contract is initially measured as the difference between the fair value of the entire hybrid instruments and the fair value of the conversion feature. Subsequent to the initial recognition, the host debt contracts are accounted for at amortized cost with interest expenses recognized using the effective interest method, and the changes in fair value of the conversion feature are recognized in profit or loss.



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