# BOE INTERIM REPORT 2022

August 2022

京东方科技集团股份有限公司 BOE TECHNOLOGY GROUP CO., LTD.

#### Part I Important Notes, Table of Contents and Definitions

The Board of Directors (or the "Board"), the Supervisory Committee as well as the directors, supervisors and senior management of BOE Technology Group Co., Ltd. (hereinafter referred to as the "Company") hereby guarantee the factuality, accuracy and completeness of the contents of this Report and its summary, and shall be jointly and severally liable for any misrepresentations, misleading statements or material omissions therein.

Mr. Chen Yanshun, the Company's legal representative, Mr. Gao Wenbao, President, Ms. Yang Xiaoping, Chief Financial Officer, and Mr. Teng Jiao, head of the financial department (equivalent to financial manager) hereby guarantee that the Financial Statements carried in this Report are factual, accurate and complete.

All the Company's directors have attended the Board meeting for the review of this Report and its summary.

Any plans for the future, development strategies and other forward-looking statements mentioned in this Report and its summary shall NOT be considered as absolute promises of the Company to investors. Therefore, investors are reminded to exercise caution when making investment decisions. For further information, see "(X) Risks Facing the Company and Countermeasures" in Part III herein.

The Company has no interim dividend plan, either in the form of cash or stock.

This Report and its summary have been prepared in both Chinese and English. Should there be any discrepancies or misunderstandings between the two versions, the Chinese versions shall prevail.

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#### **Documents Available for Reference**

(I) The financial statements signed and sealed by the Company's legal representative, President, Chief Financial Officer and head of

the financial department (equivalent to financial manager); and

(II) The originals of all the documents and announcements that the Company disclosed on www.cninfo.com.cn during the Reporting Period.

All the above mentioned documents are available at the Board Secretary's Office of the Company.

Chairman of the Board (signature): Mr. Chen Yanshun

Date of the Board's approval of this Report: 26 August 2022

## Definitions

Term	Definition
"BOE", the "Company",	BOE Technology Group Co., Ltd. and its consolidated subsidiaries, except where the context
the "Group" or "we"	otherwise requires
The cninfo website	http://www.cninfo.com.cn/
CSRC	The China Securities Regulatory Commission
The Articles of Association	The Articles of Association of BOE Technology Group Co., Ltd.
OLED	Organic Light Emitting Diode
LED	Light-emitting Diode
MLED	Mini/Micro LED
TFT-LCD	Thin Film Transistor Liquid Crystal Display
AMOLED	Active-matrix Organic Light Emitting Diode
Oxide	A compound of oxygen and another chemical element
Microdisplay	Microdisplay technology
LCD	Liquid Crystal Display
IoT	Internet of Things
V	A type of radiation that can pass through objects that are not transparent and make it possible to
X-ray	see inside them
Mini/Micro LED	Submillimeter/Micro Light Emitting Diode
IEC	International Electrotechnical Commission
BP	Back Plate
EPD	Electrophoretic Display
AM	Active Matrix
MNT	Monitor, generally referring to the 27~34 inch model
VR/AR	Virtual Reality /Augmented Reality
MNT QHD+	Monitor with QHD+ definition
NB Oxide	A compound of oxygen and another chemical element
MBL	Mobile
ISO	International Organization for Standardization
TV	Television
RGB	Red Green Blue
3C	Computer, communication and consumer electronics
P0.9	Point 0.9mm
SID	The Society for Information Display
DIA	Display Industry Awards
NB	Notebook
SaaS	Software-as-a-Service
Gaming	Gaming monitor
C2P and C2S	Whole-gadget models manufactured by the Company

## Part II Corporate Information and Key Financial Information

#### **I** Corporate Information

Stock name	BOE-A, BOE-B	Stock code	000725, 200725	
Changed stock name (if any)	N/A			
Stock exchange for stock listing	Shenzhen Stock Exchange			
Company name in Chinese	京东方科技集团股份有限公司			
Abbr. (if any)	京东方			
Company name in English (if any)	BOE TECHNOLOGY GROUP CO., LTD.			
Abbr. (if any)	BOE			
Legal representative	Chen Yanshun			

#### **II Contact Information**

Item	Board Secretary	Securities Representative
Name	Liu Hongfeng	Luo Wenjie
Address	12 Xihuan Middle Road, Beijing Economic- Technological Development Area, P.R.China	12 Xihuan Middle Road, Beijing Economic- Technological Development Area, P.R.China
Tel.	010-64318888 ext.	010-64318888 ext.
Fax	010-64366264	010-64366264
Email address	liuhongfeng@boe.com.cn	luowenjie@boe.com.cn

#### **III Other Information**

#### 1. Contact Information of the Company

Indicate by tick mark whether any change occurred to the registered address, office address and their zip codes, website address and

email address of the Company in the Reporting Period.

 $\hfill\square$  Applicable  $\boxdot$  Not applicable

No change occurred to the said information in the Reporting Period, which can be found in the 2021 Annual Report.

#### 2. Media for Information Disclosure and Place where this Report is Lodged

Indicate by tick mark whether any change occurred to the information disclosure media and the place for keeping the Company's periodic reports in the Reporting Period.

 $\Box$  Applicable  $\boxdot$  Not applicable

The newspapers designated by the Company for information disclosure, the website designated by the CSRC for disclosing the Company's periodic reports and the place for keeping such reports did not change in the Reporting Period. The said information can

be found in the 2021 Annual Report.

#### 3. Other Information

Indicate by tick mark whether any change occurred to other information in the Reporting Period.

 $\square$  Applicable  $\square$  Not applicable

#### **IV Key Financial Information**

Indicate by tick mark whether there is any retrospectively restated datum in the table below.

 $\boxdot Yes \square No$ 

Reason for retrospective restatement:

Change of accounting policy.

Item	111 2022	H1 2022		
nem	HI 2022	Before	Restated	Restated
Operating revenue (RMB)	91,610,241,869.00	107,285,327,026.00	108,618,018,710.00	-15.66%
Net profit attributable to the listed company's shareholders (RMB)	6,595,661,738.00	12,762,024,968.00	12,917,163,177.00	-48.94%
Net profit attributable to the listed company's shareholders before exceptional gains and losses (RMB)	4,239,456,093.00	11,661,616,772.00	11,816,754,981.00	-64.12%
Net cash generated from/used in operating activities (RMB)	28,112,000,665.00	32,745,188,339.00	32,787,642,867.00	-14.26%
Basic earnings per share (RMB/share)	0.166	0.363	0.367	-54.77%
Diluted earnings per share (RMB/share)	0.166	0.363	0.367	-54.77%
Weighted average return on equity (%)	4.80%	13.40%	13.54%	-8.74%
Item	30 June 2022	31 Decemb	per 2021	Change (%)
nem	30 June 2022	Before	Restated	Restated
Total assets (RMB)	446,291,365,552.00	449,726,980,355.00	450,232,603,405.00	-0.88%
Equity attributable to the listed company's shareholders (RMB)	143,316,946,650.00	142,925,547,899.00	143,086,216,558.00	0.16%

Reason for accounting policy change and correction of accounting error:

As required by the Q&A on the Implementation of Fixed Assets Standards and the Interpretation of Accounting Standards for Business Enterprises No. 15 issued by the Ministry of Finance, the Group retrospectively adjusted related items of financial statements of the beginning of the year and those of the same period of last year. The above changes of accounting policies have no significant influence on the Company's financial status and operating results.

## V Accounting Data Differences under China's Accounting Standards for Business Enterprises (CAS) and International Financial Reporting Standards (IFRS) and Foreign Accounting Standards

#### 1. Net Profit and Net Asset Differences under CAS and IFRS

 $\Box$  Applicable  $\boxdot$  Not applicable

No such differences for the Reporting Period.

#### 2. Net Profit and Net Asset Differences under CAS and Foreign Accounting Standards

 $\square$  Applicable  $\square$  Not applicable

No such differences for the Reporting Period.

#### **VI Exceptional Gains and Losses**

 $\square$  Applicable  $\square$  Not applicable

Unit: RMB

Item	Amount	Note
Gain or loss on disposal of non-current assets (inclusive of impairment allowance write-offs)	-1,480,132.00	N/A
Tax rebates, reductions and exemptions given with ultra vires approval or in lack of official approval documents	0.00	N/A
Government subsidies charged to current profit or loss (exclusive of government subsidies consistently given in the Company's ordinary course of business at fixed quotas or amounts as per governmental policies or standards)	2,960,353,628.00	N/A
Capital occupation charges on non-financial enterprises that are charged to current profit or loss	0.00	N/A
Gain equal to the amount by which investment costs for the Company to obtain subsidiaries, associates and joint ventures are lower than the Company's enjoyable fair value of identifiable net assets of investees when making investments	0.00	N/A
Gain or loss on non-monetary asset swaps	0.00	N/A
Gain or loss on assets entrusted to other entities for investment or management	0.00	N/A
Allowance for asset impairments due to acts of God such as natural disasters	0.00	N/A
Gain or loss on debt restructuring	0.00	N/A
Restructuring costs in staff arrangement, integration, etc.	0.00	N/A
Gain or loss on the over-fair value amount as a result of transactions with distinctly unfair prices	0.00	N/A
Current profit or loss on subsidiaries obtained in business combinations involving enterprises under common control from the period-beginning to combination dates, net	0.00	N/A
Gain or loss on contingencies that do not arise in the Company's ordinary course of business	0.00	N/A
Gain or loss on fair-value changes in held-for-trading financial assets and liabilities & income from disposal of held-for-trading financial assets and liabilities and available-for-sale financial assets (exclusive of the effective	122,322,990.00	N/A

portion of hedges that arise in the Company's ordinary course of business)		
Reversed portions of impairment allowances for receivables which are tested individually for impairment	20,528,284.00	N/A
Gain or loss on loan entrustments	0.00	N/A
Gain or loss on fair-value changes in investment property of which subsequent measurement is carried out using the fair value method	0.00	N/A
Effects of all adjustments required by taxation, accounting and other applicable laws and regulations on current profit or loss	0.00	N/A
Income from charges on entrusted management	0.00	N/A
Non-operating income and expense other than the above	85,481,075.00	N/A
Other gains and losses that meet the definition of exceptional gain/loss	0.00	N/A
Less: Income tax effects	92,067,447.00	N/A
Non-controlling interests effects (net of tax)	738,932,753.00	N/A
Total	2,356,205,645.00	

Particulars about other gains and losses that meet the definition of exceptional gain/loss:

 $\Box$  Applicable  $\square$  Not applicable

No such cases for the Reporting Period.

Explanation of why the Company reclassifies as recurrent an exceptional gain/loss item listed in the Explanatory Announcement No.

1 on Information Disclosure for Companies Offering Their Securities to the Public-Exceptional Gain/Loss Items:

 $\Box$  Applicable  $\square$  Not applicable

No such cases for the Reporting Period.

#### **Part III Management Discussion and Analysis**

#### I Principal Activity of the Company in the Reporting Period

BOE Technology Group Co., Ltd. is an loT company providing intelligent interface products and professional services for information interaction and human health. After years of professional cultivation, the Company has developed into a global leader in the field of semiconductor display and a global innovative enterprise in the field of the Internet of Things. Based on a deep understanding of the intrinsic laws of the market and practical exploration, and in order to further enhance its value creation capability, BOE has proposed the development strategy of " Screen-Connected IoT " based on its core genes and capabilities, seizing the ubiquitous growth opportunities of "screen", and fully leveraging its core advantage of "screen" to integrate screens into more market segments and application scenarios by integrating more functions and deriving more forms. By doing so, BOE will realize the user perception revolution of "screen as terminal" in the digital era, build an industrial ecology of "Screen as platform and screen as system", and reshape the value growth model. At the same time, based on the strategic design of " Screen-Connected IoT ", BOE will bring a new connotation to the "1+4+N+Ecosystem" development structure under the new development pattern.

"1" represents semiconductor display, which is the core capacity and quality resources accumulated by BOE, as well as the source and origin of the Company's transformation and development.

"4" is a high-potential channel and direction of development selected based on BOE's core competence and value chain extension, as well as the four main fronts of the Company's IoT transformation, namely the IoT Innovation business, the Sensor and Solution business, the MLED business and the Smart Medical Engineering business.

"N" refers to the subdivided application scenarios of IoT that are continuously explored and cultivated by BOE, as well as the specific focus of the Company's IoT transformation development.

"Ecosystem" means the Company work with its partners by way of strategic investment, strategy cooperation, etc. to ensure the security of the business ecosystem.

The Company's core businesses are summarized as follows:

#### 1. Display Devices business

The Display Devices business offers integrated design and manufacturing services for devices, and is committed to providing interface devices applying TFT-LCD, AMOLED, Microdisplay and other technologies, focusing on providing customers with high-quality display devices for smartphones, tablet PCs, laptops, monitors, TVs, vehicle-mounted, electronic shelf label (ESL), industrial control, household medical applications, applications on wearable devices, whiteboards, tiled display screens, commercial devices, VR/AR devices, etc.

#### 2. IoT Innovation business

The IoT Innovation business offers integrated design and manufacturing services for system solutions, and provides customers with competitive smart terminal products for TVs, monitors, laptops, tablets, low-power devices, IoT, 3D display, etc. Backed by AI and big data technologies, it focuses on products and services combining hardware and software, providing integrated IoT solutions for segments including smart industrial parks, smart finance, smart government affairs and transportation, visual arts, smart energy, all-in-one machines, etc.

#### 3. Sensor and Solution business

The Sensor and Solution business offers integrated design and manufacturing services for system solutions, focuses on medical biological segment, transportation and construction, consumer electronics, microwave communications, industrial sensors and other fields, and provides customers with design and manufacturing of sensor devices and system solution services, with specific products and solutions including back plates for flat panel X-ray detectors (FPXD), digital microfluidic chips, intelligent PDLC glass and PDLC system solutions, fingerprint identification sensors and systems, as well as industrial sensors and solutions, among others.

#### 4. MLED business

MLED business renders Mini-LED backlight products with high reliability and high partition of dimming for LCD of mobile phones, tablet PCs, laptops, monitors, TVs, vehicles, wearable devices, etc., as well as Mini/Micro-LED display products with high brightness, high reliability and high contrast for segment markets of outdoor, commercial, transparent, specialized and other displays. All these products are designed and manufactured in an integrated manner.

#### 5. Smart Medical Engineering business

The Smart Medical Engineering business adopts the professional service model to combine technologies with medicine and integrate medicine and engineering with innovation, so as to provide families, communities and hospitals with the four major human-centered services of health management, health technology, digital hospital, and technology services. It connects testing equipment, healthcare workers and customers through the health IoT platform to build a smart health management ecosystem where customers enjoy health services including prevention, treatment, therapy and nursing.

#### 6. The "N" business

With a specific focus on "N", the Company provides hardware and software integrated system solutions for different industries, including smart finance, smart industrial parks, visual art, smart retail, industrial IoT, and other fields, which can provide customers with all-dimensional, one-stop and smart new experience under IoT scenarios. For example, smart retail provides customers with smart retail solutions covering all fields such as malls and supermarkets, 3C, cosmetics, and household, realises online and offline integration and upgrade, and offers the new experience of smart shopping; industrial IoT provides enterprises with solutions, products, and services like smart production, smart factory, and cloud services, assists customers in digital intelligence transformation relying on its self-developed industrial Internet platform, realises refined operation and management, achieves cost reduction and efficiency enhancement from all procedures of design, supply, production, and sales, and offers all-dimensional, one-stop and smart industrial IoT solutions to customers.

#### **II Core Competitiveness Analysis**

#### 1. Steadily improved market position

The Company made breakthroughs in markets. In the five major application areas, our LCD market share ranked first in the world. We further expanded high-end market segments, ranked first in the world in the market shares of NB Oxide and Gaming, and saw an increase of over 20% in the sales of MNT QHD+. In terms of innovative application, the overall sales rose by over 50% year on year. In terms of car displays, the Company's market share rose to the world's highest for the first time. The smart terminal product line was gradually improved. We launched new products like 65-inch and 75-inch smart screens and C2P and C2S whole products, and saw a year-on-year increase of over 160% in the sales of large-size products; we expanded new application scenarios for smart finance, launched the industry's first elderly-friendly finance screen, and rolled out innovative scenario solutions such as green finance and elderly-friendly services; in terms of smart parks, the Company successfully joined the smart industrial park working group of the National Intelligence Standards Committee to promote the building of a standard industrial park system.

#### 2. Continuously enhanced technological strength

Through the short-, medium- and long-term technology R&D mechanism, the Company productizes technology rapidly and actively lays out forward-looking technology directions while realizing the incubation of technology value to ensure that the Company's technological strength continues to lead. In terms of patents, in the first half of the year, the number of new patent applications exceeded 4,500, including more than 90% for inventions and over 33% for overseas patents; patent applications in respect of OLED, sensors, artificial intelligence (AI) and other fields exceeded 50%. In terms of technical standards, the Company led the formulation and revision of over 40 external standards, participated in the formulation and revision of more than 70 external standards, and raised over 20 proposals on technical standards. The ISO/IEC "Internet of Things (IoT) — IoT applications for electronic label system (ELS)" led by the Company has been officially released. The four technical standards of the UHD video and audio broadcasting system for "100

Cities and 1000 Screens" such as the Technical Requirements of the Public Display System (Outdoor) of UHD Video and Audio Broadcasting System for "100 Cities and 1000 Screens", which were formulated with the Company's participation, have been officially released as well. In terms of products and technologies, the Company was the first to release the world's highest refresh rate technology for TV, MNT, and NB. For TV products, we launched the "black quartz" technology with image quality matching OLED and has passed the product certification of brand customers. A 110-inch 8K naked-eye 3D product, the largest size in the world, and a 95-inch 8K OLED smart terminal using the 8K AI image enhancement engine, also the largest size in the world, were debuted in the SID. The establishment of the process route for the NB backlight with ultrathin glass was completed, marking the thinnest module in the industry. For car display products, we launched the first oversize (more than 40 inches) and curved vehicle-grade OLED product in the world. The Company was the first to launch the peep-proof display technology featuring a 360-degree swappable display. In respect of mini/micro LED Company launched the first direct display glass P0.9 4K product in the world and won the award of best display component product for its 86-inch COG AM Mini LED backlight unit from SID DIA. The smart screens were delivered in batches in the automotive and construction fields. Besides, we launched a command centre control platform and an omnimedia transportation control platform and implemented the all-route commanding bus station project.

#### 3. Further progress in the effectiveness of lean management

BOE continuously optimized its operation mechanism, promoted the centralization and scale of products, continued to strengthen platform linkages and connections and leveraged its advantages of intensification, continuously enhancing the efficiency of production lines. Design, supply, production, and sales departments closely collaborated with each other and made concerted efforts to continuously guarantee efficient and accurate delivery. Meanwhile, focusing on the Group's strategy policy of "high-quality", we managed to increase the delivery rate of high-end products by 6.3% from last year.

The Company was in a leading position in China's electronics industry in respect of the management of the "double carbon" task; we successfully promoted the analysis report on management scenarios of science-based targets, trials of carbon footprint verification for products, greenhouse gas verification, assessment of the double carbon task by third-party technology consulting firms, and the report on carbon emission reduction by customers; the 10.5th generation of TFT-LCD production line in Wuhan was recognised as a national green factory. The 8.5th generation of TFT-LCD production line won a national award for benchmarking enterprises of smart manufacturing; the 8.5th generation of TFT-LCD production line in Fuzhou became the first enterprise in the Chinese Mainland to be awarded as the "lighthouse factory" in the industry.

#### 4. Steadily advanced digital transformation

BOE continued to comprehensively advance digital transformation, with the top goal of building "a digital, visual BOE". The Company promoted and implemented a series of digital change key measures to build an end-to-end digital management system of "agile response, efficient coordination, and full coverage", so as to stimulate organisational vitality, strengthen IT system support, revitalize data capital, and realise efficient digital operation. The Company continued to improve management efficiency and business efficiency. In the first half of the year, the Company further optimised the management mechanism for digital transformation projects, deepened the empowerment by the project management system, refined the hierarchical decision-making mechanism, constantly improved enterprise structure governance, process and data management capabilities, and the development of professional capabilities, and promoted the implementation of each digital transformation project in an orderly manner focusing on excellent data, products, and delivery.

#### **III Analysis of Core Businesses**

Overview:

See contents under the heading "I Principal Activity of the Company in the Reporting Period" above. Year-on-year changes in key financial data:

Item	H1 2022	H1 2021	Change (%)	Main reason for change
Operating revenue	91,610,241,869.00	108,618,018,710.00	-15.66%	Demand for semiconductor display lingered at low levels, and major panel products experienced falling prices, leading to a decline in operating revenue.
Cost of sales	74,499,068,362.00	75,420,407,266.00	-1.22%	N/A
Selling expense	1,862,479,468.00	2,295,547,697.00	-18.87%	N/A
Administrative expense	2,948,599,229.00	3,245,612,412.00	-9.15%	N/A
Finance costs	654,112,804.00	1,758,296,231.00	-62.80%	Decreased net interest expense in the Reporting Period
Income tax expense	1,681,324,244.00	2,260,425,038.00	-25.62%	N/A
R&D investments	5,689,976,471.00	5,535,141,416.00	2.80%	N/A
Net cash generated from/used in operating activities	28,112,000,665.00	32,787,642,867.00	-14.26%	N/A
Net cash generated from/used in investing activities	-22,841,690,510.00	-21,356,987,489.00	-	N/A
Net cash generated from/used in financing activities	-3,178,244,904.00	-12,633,974,318.00	-	Increased cash inflows from borrowings received during the Reporting Period
Net increase in cash and cash equivalents	3,181,592,619.00	-1,723,109,268.00	-	Increased cash inflows from borrowings received during the Reporting Period

Material changes to the profit structure or sources of the Company in the Reporting Period:

 $\Box$  Applicable  $\square$  Not applicable

No such changes in the Reporting Period.

Breakdown of operating revenue:

	H1 2022		H1 2021			
Item	Operating revenue	As % of total operating revenue (%)	Operating revenue	As % of total operating revenue (%)	Change (%)	
Total	91,610,241,869.00	100%	108,618,018,710.00	100%	-15.66%	
By operating division						
Display devices	82,641,917,513.00	90.21%	100,644,922,831.00	92.66%	-17.89%	
IoT innovation	13,490,882,043.00	14.73%	13,321,094,890.00	12.26%	1.27%	
Sensor and solution	103,681,585.00	0.11%	79,166,852.00	0.07%	30.97%	
MLED	411,634,393.00	0.45%	274,144,781.00	0.25%	50.15%	
Smart medical engineering	1,044,238,829.00	1.14%	863,981,458.00	0.80%	20.86%	
Others and offset	-6,082,112,494.00	-6.64%	-6,565,292,102.00	-6.04%	-7.36%	
By product category	-					
Display devices	82,641,917,513.00	90.21%	100,644,922,831.00	92.66%	-17.89%	
IoT innovation	13,490,882,043.00	14.73%	13,321,094,890.00	12.26%	1.27%	
Sensor and solution	103,681,585.00	0.11%	79,166,852.00	0.07%	30.97%	
MLED	411,634,393.00	0.45%	274,144,781.00	0.25%	50.15%	
Smart medical engineering	1,044,238,829.00	1.14%	863,981,458.00	0.80%	20.86%	
Others and offset	-6,082,112,494.00	-6.64%	-6,565,292,102.00	-6.04%	-7.36%	
By operating segment	Г					
Mainland China	37,391,483,962.00	40.81%	50,358,289,184.00	46.36%	-25.75%	
Other regions in Asia	37,757,230,449.00	41.22%	44,464,483,584.00	40.94%	-15.08%	

Unit: RMB

Europe	2,914,549,849.00	3.18%	3,602,389,524.00	3.32%	-19.09%
America	13,503,340,713.00	14.74%	10,094,599,107.00	9.29%	33.77%
Other regions	43,636,896.00	0.05%	98,257,311.00	0.09%	-55.59%

Operating division, product category or operating segment contributing over 10% of operating revenue or operating profit:

#### $\square$ Applicable $\square$ Not applicable

						Unit: RMB
Item	Operating revenue	Cost of sales	Gross profit margin	YoY change in operating revenue (%)	YoY change in cost of sales (%)	YoY change in gross profit margin (%)
By operating divisio	n					
Display devices	82,641,917,513.00	69,884,436,495.00	15.44%	-17.89%	-3.40%	-12.68%
IoT innovation	13,490,882,043.00	12,263,288,192.00	9.10%	1.27%	3.87%	-2.27%
By product category						
Display devices	82,641,917,513.00	69,884,436,495.00	15.44%	-17.89%	-3.40%	-12.68%
IoT innovation	13,490,882,043.00	12,263,288,192.00	9.10%	1.27%	3.87%	-2.27%
By operating segmen	nt					
Mainland China	37,391,483,962.00	29,333,965,536.00	21.55%	-25.75%	-18.68%	-6.82%
Other regions in Asia	37,757,230,449.00	30,966,230,745.00	17.99%	-15.08%	4.53%	-15.39%
America	13,503,340,713.00	11,568,639,131.00	14.33%	33.77%	70.49%	-18.45%

Core business data of the prior year restated according to the changed statistical caliber for the Reporting Period:  $\Box$  Applicable  $\boxdot$  Not applicable

#### IV Analysis of Non-Core Businesses

 $\square$  Applicable  $\square$  Not applicable

#### Unit: RMB

Item	Amount	As % of total profit	Source/Reason	Recurrent or not
Return on investment	646,167,675.00	13.20%	Income recognized from associates	Not
Gain/loss on changes in fair value	77,771,038.00	1.59%	N/A	Not
Asset impairments	-4,528,459,543.00	-92.53%	Inventory valuation allowances established based on market conditions	Not
Non-operating income	99,586,182.00	2.03%	N/A	Not
Non-operating expense	17,425,496.00	0.36%	N/A	Not

#### V Analysis of Assets and Liabilities

#### 1. Material Changes in Asset Composition

						Ulit. KMD
Item	30 June 20	022	31 Decembe	r 2021	Change in	Reason for
Itelli	Amount	As % of total assets	Amount	As % of total assets	percentage (%)	material change
Monetary assets	84,788,918,128.00	19.00%	80,986,835,088.00	17.99%	1.01%	N/A
Accounts receivable	25,711,089,557.00	5.76%	35,503,414,820.00	7.89%	-2.13%	N/A
Contract assets	88,068,862.00	0.02%	75,698,324.00	0.02%	0.00%	N/A
Inventories	33,018,794,213.00	7.40%	27,805,161,436.00	6.18%	1.22%	N/A
Investment property	1,137,543,991.00	0.25%	1,158,365,401.00	0.26%	-0.01%	N/A
Long-term equity investments	6,646,019,274.00	1.49%	6,040,948,317.00	1.34%	0.15%	N/A
Fixed assets	214,032,994,330.00	47.96%	227,141,366,885.00	50.45%	-2.49%	N/A
Construction in progress	40,146,851,520.00	9.00%	32,099,711,879.00	7.13%	1.87%	N/A
Right-of-use assets	879,444,501.00	0.20%	753,164,237.00	0.17%	0.03%	N/A
Short-term borrowings	2,766,638,569.00	0.62%	2,072,057,332.00	0.46%	0.16%	N/A
Contract liabilities	3,306,387,693.00	0.74%	3,765,081,554.00	0.84%	-0.10%	N/A
Long-term borrowings	123,858,634,582.00	27.75%	116,078,666,587.00	25.78%	1.97%	N/A
Lease liabilities	747,894,221.00	0.17%	669,130,264.00	0.15%	0.02%	N/A

#### 2. Major Assets Overseas

□ Applicable ☑ Not applicable

#### 3. Assets and Liabilities at Fair Value

#### $\square$ Applicable $\square$ Not applicable

Unit: RMB

Item	Beginning amount	Gain/loss on fair- value changes in the Reporting Period	Cumulative fair- value changes charged to equity	Impairment allowance for the Reporting Period	Purchased in the Reporting Period	Sold in the Reporting Period	Other changes	Ending amount
Financial assets								
1. Held-for-trading financial assets (excluding derivative financial assets)	10,635,068,300.00	77,771,038.00	0.00	0.00	42,272,000,000.00	35,581,000,000.00	0.00	17,317,207,971.00
2.Derivative financial assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. Investments in other debt obligations	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. Investments in other equity instruments	519,088,146.00	0.00	-197,519,293.00	0.00	18,036,272.00	0.00	0.00	550,228,080.00
Subtotal of financial assets	11,154,156,446.00	77,771,038.00	-197,519,293.00	0.00	42,290,036,272.00	35,581,000,000.00	0.00	17,867,436,051.00
Investment property	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Productive living assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total of the above	11,154,156,446.00	77,771,038.00	-197,519,293.00	0.00	42,290,036,272.00	35,581,000,000.00	0.00	17,867,436,051.00
Financial liabilities	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Contents of other changes:

N/A

Significant changes to the measurement attributes of the major assets in the Reporting Period:

🗆 Yes 🗹 No

#### 4. Restricted Asset Rights as at the Period-End

		Unit: RMB				
Item	Ending carrying value	Reason for restriction				
Monetary assets	4,740,547,715.00	Mainly margin deposit				
Notes receivable	110,215,838.00	Endorsed and transferred with right of recourse, and put in pledge for the issuance of notes payable				
Inventories	0.00	N/A				
Fixed assets	151,628,122,893.00	Mortgaged as collateral				
Intangible assets	1,477,181,999.00	Mortgaged as collateral				
Construction in progress	453,776,871.00	Mortgaged as collateral				
Investment property	40,313,449.00	Mortgaged as collateral				
Total	158,450,158,765.00					

#### **VI Investments Made**

#### 1. Total Investments Made

 $\square$  Applicable  $\square$  Not applicable

Investments made in this Reporting Period (RMB)	Investments made in the same period of last year (RMB)	Change (%)
252,036,272.00	796,092,446.00	-68.34%

#### 2. Significant Equity Investments Made in the Reporting Period

 $\Box$  Applicable  $\boxdot$  Not applicable

#### 3. Significant Non-Equity Investments Ongoing in the Reporting Period

 $\Box$  Applicable  $\boxdot$  Not applicable

#### 4. Financial Investments

#### (1) Securities Investments

#### $\square$ Applicable $\square$ Not applicable

#### Unit: RMB

Variety of securities	Code of securities	Name of securities	Initial investment cost	Accounting measurement model	Beginning carrying value	Profit/loss on fair value changes in this Reporting Period	Cumulative fair value changes charged to equity	Purchased in this Reporting Period	Sold in this Reporting Period	Profit/loss in this Reporting Period	Ending carrying value	Accounting title	Funding source
Domestic/ overseas stock	SH600658	Electronic Zone	90,160,428.00	Fair value method	56,638,836.00	0.00	-32,971,701.00	0.00	0.00	206,209.00	57,188,727.00	Other equity instrument investment	Self- funded
Domestic/ overseas stock	HK01963	Bank of Chongqing	120,084,375.00	Fair value method	91,875,688.00	0.00	-30,022,420.00	0.00	0.00	9,563,780.00	90,061,955.00	Other equity instrument investment	Self- funded
Domestic/ overseas stock	HK01518	New Century Healthcare	140,848,850.00	Fair value method	19,810,485.00	0.00	- 124,529,381.0 0	0.00	0.00	0.00	16,319,469.00	Other equity instrument investment	Self- funded
Other securi period-end	ities investmer	nts held at the	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Total			351,093,653.00		168,325,009.00	0.00	- 187,523,502.0 0	0.00	0.00	9,769,989.00	163,570,151.00		

#### (2) Investments in Derivative Financial Instruments

 $\square$  Applicable  $\square$  Not applicable

Unit: RMB'0,000

Counterparty	Relationship with the	Related- party	Type of	Initial investment	Start	End	Beginning investment	Purchased in the	Sold in the	Impairment allowance	Ending investment	Ending investment	Actual gain/loss
	Company	transaction	derivative	amount	date	date	amount	Reporting	Reporting	(if any)	amount	amount	in the

			BC	E Technology	Group Co	., Ltd.						Interim	Report 2022
		or not						Period	Period			as % of the Company's ending net asset value	Reporting Period
Financial institutions	Not related parties	Not	Foreign exchange forward contract	77,145.97	1 January 2022	30 June 2022	77,145.97	0.00	40,233.27	0.00	36,912.70	0.26%	191.48
Total				77,145.97			77,145.97	0.00	40,233.27	0.00	36,912.70	0.26%	191.48
Funding source			Self-funded										
Legal matters in	volved (if appli	cable)		N/A									
derivative inves (including but n	Legal matters involved (if applicable) Analysis of risks and control measures associated with the derivative investments held in the Reporting Period (including but not limited to market, liquidity, credit, operational and legal risks, etc.)				ed are relat derivative transactio	ed to the us are as fo ns, and the	iod, the financ incertainty of t llows: the com e transactions r cking and risk	he foreign ex pany control nust match th	change mark s the types of	et in the future derivative tran	. The companisactions, reas	y's control mea onably matche	asures for s the scale
Changes in mar investments in t should include n assumptions and	the Reporting Permeasurement measurement measurement	ue analysis	The fair value of the invested derivatives at the end of the reporting period shall be determined by reference to the market quotation of the external financial institutions.						arket				
Significant char accounting prin	Significant changes in accounting policies and specific accounting principles adopted for derivative investments i the Reporting Period compared to the last reporting period				No major changes								
Opinion of inde and risk control		rs on derivati	ve investments	N/A									

#### 5. Use of Funds Raised

 $\square$  Applicable  $\square$  Not applicable

#### (1) Overall Usage of Funds Raised

#### $\square$ Applicable $\square$ Not applicable

#### Unit: RMB'0,000

Year	Way of raising	Total funds raised	Total funds used in the Current Period	Accumulative fund used	Total funds with usage changed	Accumulative funds with usage changed	Proportion of accumulative funds with usage changed	Total unused funds	The usage and destination of unused funds	Amount of funds raised idle for over two years
2021	Private	2,033,260	90,928	1,840,745	0	0	0.00%	192,515	Continuously	0

	BOE Technology Group Co., Ltd. Interim Report 2022											
	placement of stocks								used for the construction of equity investment project			
2022	Renewable corporate bonds	200,000	200,000	200,000	0	0	0.00%	0	N/A	0		
Total		2,233,260	290,928	2,040,745	0	0	0.00%	192,515		0		
	Explanation of overall usage of funds raised											

DOD TO LO COM C. 14 Interim Depart 2022

Unit: RMB'0.000

The Company raised RMB2,000,000,000 from the above-mentioned offering of renewable corporate bonds during the Reporting Period, and the net proceeds exclusive of issuance costs were RMB1,989,000,000, which would be used for capital increase to subsidiary and replenishing the working capital. The raised funds of RMB2,000,000,000 have been used up in the Reporting Period, conforming to the provisions of the prospectus.

The cumulative amount of raised funds through private placement of stocks was RMB20,332,599,995.83, and the net proceeds after deducting issuance costs were RMB19,869,507,400. In the Reporting Period, the raised funds were used according to project investment plans, conforming to the relevant promise.

#### (2) Commitment Projects of Fund Raised

 $\square$  Applicable  $\square$  Not applicable

Whether Changed or Investment Date of Realized Committed Accumulative Whether Investment Investment occurred schedule as not Committed reaching income in investment project amount after investment reached significant amount in the the period-(including investment intended the and super raise fund changes in adjustment Reporting amount as of the anticipated end (3) =partial use of the Reporting amount arrangement (1) Period period-end (2) income project Period changes) (2)/(1)project feasibility Committed investment project Fuzhou BOE Optoelectronics Not N/A 300,000 300,000 0 300,000 100.00% Not \_ \_ Technology Co., Ltd. Wuhan BOE Optoelectronics Not 650,000 650,000 0 650,000 100.00% N/A Not \_ Technology Co., Ltd. Chongging BOE Display Technology Not 84.73% N/A 600,000 Not 600,000 88,035 508,365 \_ Co., Ltd. Yunnan Chuangshijie Optoelectronics Not 100,000 100,000 0 0 0.00% N/A Not -Technology Co., Ltd. Chengdu BOE Not N/A 50,000 50,000 2,893 49,120 98.24% Not Hospital Co., Ltd. Supplementation of Not 286,951 286,951 0 286,951 100.00% N/A Not -

		Ι	BOE Technology	y Group Co., Ltd	•				Inte	erim Report 2022
working capital										
Chengdu BOE Optoelectronics Technology Co., Ltd.	Not	100,000	100,000	100,000	100,000	100.00%	-	-	N/A	Not
Wuhan BOE Optoelectronics Technology Co., Ltd.	Not	90,000	90,000	90,000	90,000	100.00%	-	-	N/A	Not
Supplementation of working capital	Not	10,000	8,900	8,900	8,900	100.00%	-	-	N/A	Not
Subtotal of committed investment project		2,186,951	2,185,851	289,828	1,993,336			-		
Super raised funds arra	ngement									
N/A										
Total		2,186,951	2,185,851	289,828	1,993,336			-		
Condition and reason for not reaching the schedule and anticipated income (by specific items) Notes of condition of significant changes occurred in project feasibility	N/A N/A									
Amount, usage and schedule of super raise fund	N/A									
Changes in implementation address of investment project	N/A									
Adjustment of implementation mode of investment project	N/A									
Advance investments in projects financed with raised funds and swaps of such advance investments with subsequent raised funds	As at 30 June shares for a to Construction	2022, the funds rais 2022, the Company tal amount of RMB0 Investment Group. 560 million was to re	/ had replaced t 5,023.0660 milli RMB250 milli	he prior invested ion . Of these, RM ion was to repla	funds of the comm AB3 billion was to reace the own funds	itted investment eplace the Compa invested in BC	projects with t my's own fund DE Health Inv	the raised funds is invested in rep	from the non-pu paying the loan o	blic offering of f Fuzhou Urban
Idle fund supplementing the current capital	N/A									

temporarily	
	Applicable
Amount of surplus in	As at 30 June 2022, the funds raised through the renewable corporate bonds have been used up, with a balance of RMB3.2148 million in the raised funds account,
project	which was the interest income generated during the deposit period.
implementation and	As at 30 June 2022, the balance of the raised funds from the non-public offering of shares was RMB1,987.1914 million, representing the unused raised funds and
the reasons	interest income generated during the deposit period.
Usage and	
destination of unused	As at 30 June 2022, the unspent raised funds will be paid for the purposes specified in the Issuance Report and Listing Notice.
funds	
Problems incurred in	
fund using and	N/A
disclosure or other	11/11
condition	

#### (3) Changes in Items of Funds Raised

#### $\Box$ Applicable $\boxdot$ Not applicable

No such cases in the Reporting Period.

#### VII Sale of Major Assets and Equity Interests

#### 1. Sale of Major Assets

□ Applicable ☑ Not applicable

No such cases in the Reporting Period.

#### 2. Sale of Major Equity Interests

□ Applicable ☑ Not applicable

#### VIII Main Controlled and Joint Stock Companies

 $\square$  Applicable  $\square$  Not applicable

Unit: RMB

#### Main subsidiaries and joint stock companies with an over 10% influence on the Company's net profit

Name	Relationship with the Company	Principal activities	Registered capital	Total assets	Net assets	Operating revenue	Operating profit	Net profit
Chongqing BOE Optoelectronics Technology Co., Ltd.	Subsidiary	R&D, Production, and sales of semi-conductor display device, complete machine, and relevant products; import and export business and technology consulting of goods.	19,226,000,000	51,086,339,315.00	42,050,779,329.00	14,584,108,287.00	4,735,993,509.00	4,022,938,055.00
Fuzhou BOE Optoelectronics Technology Co., Ltd.	Subsidiary	Investment construction, R&D, Production, and sales of relevant products of TFT-LCD and its matching products.	17,600,000,000	30,373,168,281.00	23,361,695,160.00	7,503,816,684.00	1,111,851,720.00	950,620,453.00
Hefei Xinsheng Optoelectronics Technology Co., Ltd.	Subsidiary	Investment construction, R&D, Production, and sales of relevant products of TFT-LCD and its matching products.	19,500,000,000	33,048,144,814.00	24,091,526,663.00	9,490,240,470.00	819,647,212.00	699,264,696.00

Subsidiaries obtained or disposed in this Reporting Period

 $\Box$  Applicable  $\square$  Not applicable

Information about major majority- and minority-owned subsidiaries:

N/A

#### IX Structured Bodies Controlled by the Company

□ Applicable ☑ Not applicable

#### X Risks Facing the Company and Countermeasures

Due to the challenges brought about by the pandemic and the ever-changing environment, the uncertainty of the global political and business environment continued to increase and the macro environment was extraordinarily severe and complex. International geopolitical turbulence continued while inflation was spiking around the world, forcing central banks of many countries to

#### BOE Technology Group Co., Ltd.

regulate their economies through interest rate hikes, RRR cuts and other methods. However, the recovery of the global economy remained weak, dampening consumer confidence. Facing such an environment, the Company withstood the pressure, insisted on guaranteeing the resource input into technology, continuously enhanced its technological strength and deepened the strategic cooperation with upstream and downstream partners to overcome the current difficulties with joint efforts. Meanwhile, the Company continued to pursue innovation-driven development, accelerated the IoT transformation, and actively promoted the building of a safe and sound industrial ecology to respond to the impact of the external environment on all fronts.

## Part IV Corporate Governance

#### I Annual and Extraordinary General Meeting Convened during the Reporting Period

#### 1. General Meetings Convened during the Reporting Period

Meeting	Туре	Investor participati on ratio	Convened date	Disclosure date	Meeting resolutions
The 2021 Annual General Meeting	Annual General Meeting	24.61%	28 April 2022	29 April 2022	The following reports and proposals were deliberated and approved, i.e., Report on the Work of the Board of Directors for 2021, Report on the Work of the Board of Supervisors for 2021, Full Annual Report and Summary for 2021, Financial Final Report for 2021 and Business Plan for 2022, Proposal for the Distribution of Profits for 2021, Proposal on Borrowing and Credit Line, Proposal on the Development of Structured Deposits and Other Principal-protected Business, Proposal on Provision of Guarantee by A Subsidiary of Beijing BOE Energy Technology Co., Ltd. for the 200,000 kW Photovoltaic Project of Sonid Right Banner, Proposal on Provision of Guarantee for BOE Vision Electronic Technology Co., Ltd., Proposal on the Intended Appointment of an Audit Agency for 2022, Proposal on Repurchase of Domestic Listed Foreign Investment Shares (B Share) of the Company, Proposal on Purchase of Liability Insurance for Directors, Supervisors, and Senior Managers, Proposal on the Amendment of the Articles of Association of the Company and other Policies, Proposal on the Amendment of the Rules of Procedure for the Supervisory Committee, Election of Non-Independent Directors, Election of Independent Directors, and Election of Supervisors.

## 2. Extraordinary General Meetings Convened at the Request of Preference Shareholders with Resumed Voting Rights

 $\Box$  Applicable  $\boxdot$  Not applicable

#### II Change of Directors, Supervisors and Senior Management

Name	Office title	Type of change	Date of change	Reason for change
Wang Jing	Director	Resigned	17 March 2022	Voluntary resignation
Song Jie	Director	Resigned upon expiry of tenure	28 April 2022	Resigned upon expiry of tenure
Hu Xiaolin	Independent Director	Resigned upon expiry of tenure	28 April 2022	Resigned upon expiry of tenure
Li Xuan	Independent Director	Resigned upon expiry of tenure	28 April 2022	Resigned upon expiry of tenure
Yang Xiangdong	Chairman of the Supervisory Committee	Resigned upon expiry of tenure	28 April 2022	Resigned upon expiry of tenure
Wei Shuanglai	Supervisor	Resigned upon expiry of tenure	28 April 2022	Resigned upon expiry of tenure

 $\square$  Applicable  $\square$  Not applicable

Chen Xiaobei	Supervisor	Resigned upon expiry of tenure	28 April 2022	Resigned upon expiry of tenure
Shi Hong	Supervisor	Resigned upon expiry of tenure	28 April 2022	Resigned upon expiry of tenure
He Daopin	Employee Supervisor	Resigned upon expiry of tenure	28 April 2022	Resigned upon expiry of tenure
Yao Xiangjun	Senior management	Resigned upon expiry of tenure	28 April 2022	Resigned upon expiry of tenure
Zhang Zhaohong	Senior management	Resigned upon expiry of tenure	28 April 2022	Resigned upon expiry of tenure
Zhong Huifeng	Senior management	Resigned upon expiry of tenure	28 April 2022	Resigned upon expiry of tenure
Fan Yuanning	Director	Elected	28 April 2022	Elected
Guo He	Independent Director	Elected	28 April 2022	Elected
Wang Duoxiang	Independent Director	Elected	28 April 2022	Elected
Wang Jin	Chairman of the Supervisory Committee	Elected	28 April 2022	Elected
Shi Xiaodong	Supervisor	Elected	28 April 2022	Elected
Xu Jinghe	Supervisor	Elected	28 April 2022	Elected
Wang Xiping	Senior management	Appointed	28 April 2022	Appointed
Yang Xiaoping	Senior management	Appointed	28 April 2022	Appointed

#### **III Interim Dividend Plan**

 $\Box$  Applicable  $\boxdot$  Not applicable

The Company has no interim dividend plan, either in the form of cash or stock.

## IV Equity Incentive Plans, Employee Stock Ownership Plans or Other Incentive Measures for Employees

 $\square$  Applicable  $\square$  Not applicable

#### **1. Equity Incentives**

The Company held the 15th Meeting of the 9th Board of Directors and the 2nd Extraordinary General Meeting of 2020 on 27 August 2020 and 17 November 2020 respectively and deliberated and approved the 2020 Stock Option and Restricted Stock Grant Program, in which the Company intends to implement the Equity Incentive Scheme, including both the Stock Option Incentive Scheme and the Restricted Stock Incentive Scheme. On 30 October 2020, the Company received the Approval on the Implementation of the Equity Incentive Scheme of BOE (J.G.Z. [2020] No. 77) from the State-owned Assets Supervision and Administration Commission of People's Government of Beijing Municipality forwarded by Beijing Electronics Holding Co., Ltd, the actual controller, and the State-owned Assets Supervision and Administration Commission of People's Government of Beijing Municipality approved in principle the implementation of this incentive scheme by the Company. Following the approval of the Proposal on the First Grant of Stock Options and Restricted Shares to Incentive Objects at the 20th Meeting of the 9th Board of Directors and the 8th Meeting of the 9th Supervisory Committee, the Company disclosed the Announcement No.: 2020-086) on 31 December 2020. Following the approval of the Proposal on the First Grant of the Proposal on the Awarding of Reserved Stock Options to Incentive Objects at the 31st Meeting of the 9th Board of Directors and the 13th Meeting of the 9th Supervisory Committee, the Company disclosed the Announcement No.: 2020-086) on 31 December 2020. Following the approval of the Reserved and Granted Stock Option of the 2020 Stock Option and Restricted Stock Incentive Scheme (Announcement No.: 2021-084) on 23 October 2021. The Company disclosed the Announcement on Adjustment of the Exercise Price of the Stock Option and the Restricted Share

Repurchase Price in the 2020 Stock Option and Restricted Stock Incentive Scheme of the Company (Announcement No.: 2022-059) on 30 August 2022. Since the equity distribution of the Company for 2021 has been completed, the restricted share repurchase price involved in this incentive scheme is adjusted from RMB2.62/share to RMB2.41/share, the exercise price of the first grant of the stock option is adjusted from RMB5.33/share to RMB5.12/share, and the exercise price of the reserved and granted stock option is adjusted from RMB5.62/share. The Company disclosed the Announcement on the Repurchase and Retirement of Certain Restricted Shares (Announcement No.: 2022-060) and the Announcement on the Cancellation of Certain Stock Options (Announcement No.: 2022-061) on 30 August 2022, in which the Company intends to repurchase and cancel 6,153,700 shares of restricted shares and cancel a total of 24,073,200 shares of stock options in this incentive scheme that have been awarded to incentive objects but have not been exercised by them since some incentive objects voluntarily resigned for personal reasons.

#### 2. Implementation of Employee Stock Ownership Plans

 $\Box$  Applicable  $\boxdot$  Not applicable

#### 3. Other Incentive Measures for Employees

 $\Box$  Applicable  $\boxdot$  Not applicable

## Part V Environmental and Social Responsibility

#### I Major Environmental Issues

Indicate by tick mark whether the Company or any of its subsidiaries is a heavily polluting business identified by the environmental protection authorities of China.

 $\blacksquare$  Yes  $\square$  No

Name of polluter	Name of major pollut ants	Way of discharge	Number of discharge outlets	Distribution of discharge outlets	Discharge concentration	Discharge standards implemented	Total discharge	Approved total discharge	Excessive discharge
	COD	Standard emission			94 mg/L	500mg/l	132t	828.418t	None
Beijing BOE Optoelectronics Technology Co., Ltd.	Amm onia nitrog en	after being treated by sewage treatment system	1	Northwest corner of factory	2.85 mg/L	45 mg/L	4.07t	59.173t	None
The 4.5 generation TFT- LCD production	COD	Standard emission			142.98mg/L	500mg/l	69.43t	607.66t	None
line of Chengdu BOE Optoelectronics Technology Co., Ltd.	du Amm treated by 1   CS onia sewage 1   nitrog treatment system	North side of factory	18.80mg/L	45mg/L	9.21t	54.69t	None		
	Hefei BOE emission	Standard emission			35.39mg/L	380mg/L	63.52t	1081.55t	None
Optoelectronics Technology Co., Ltd.	Amm onia nitrog en	after being treated by sewage treatment system	1	Northwest corner of factory	1.92mg/L	30mg/L	3.47t	101.23t	None
	COD		1 (main	East gate of factory	135.56mg/L	500mg/l	337.5t	1570.32t	None
Beijing BOE Display	Amm onia nitrog en	Standard emission after being	discharge outlet of wastewate r)		20.04mg/L	45mg/l	49.78t	183.20t	None
Technology Co., Ltd.	COD	treated by sewage	1(S2 Phase II		47.83mg/L	500mg/l	2.00t	80.76t	None
	Amm onia nitrog en	treatment system	discharge outlet of sanitary sewage)	South gate of dormitory area	24.8mg/L	45mg/l	1.91t	6.06t	None
H.C. Visalana	COD	Standard emission			128.5mg/L	350mg/L	382.13t	3135.04t	None
Hefei Xinsheng Optoelectronics Technology Co., Ltd.	after being ptoelectronics Amm echnology Co., onia sewage	Northeast side of factory	8.47mg/L	35mg/L	24.89t	313.5t	None		
Erdos	COD	Standard emission			108.34mg/L	500mg/L	71.067t	713.81t	None
Yuansheng Optoelectronics Co., Ltd.	Amm onia nitrog en	after being treated by sewage treatment	1	North side of factory	3.98mg/L	45mg/L	1.27t	2.635t	None

		system	]						
The 6 <sup>th</sup> generation flexible AMOLED production line	COD	Standard emission after being		North side of	47.27mg/L	500mg/L	88.557t	2443.16t	None
of Chengdu BOE Optoelectronics Technology Co., Ltd.	Amm onia nitrog en	treated by sewage treatment system	1	factory	18.14mg/L	45mg/L	33.727t	203.53t	None
Chongqing BOE	COD	Standard emission after being			100.87mg/L	400mg/L	193.098t	1900.24t	None
Optoelectronics Technology Co., Ltd.	Amm onia nitrog en	treated by sewage treatment system	1	South side of factory	4.37mg/L	30mg/L	8.345t	146.17t	None
H.C. DOF	COD	Standard emission			62.83mg/L	400mg/L	325.76t	4759.56t	None
Hefei BOE Display Technology Co., Ltd.	Amm onia nitrog en	after being treated by sewage treatment system	1		14.92mg/L	35mg/L	77.57t	416.46t	None
Euchen DOE	Europe POE cod emis	Standard emission		Northeast side of factory	12.89mg/L	500mg/L	32.14t	297.50t	None
Optoelectronics Technology Co., Ltd.	Amm onia nitrog en	after being treated by sewage treatment system	1		0.26mg/L	45mg/L	0.66t	29.75t	None
Mianyang BOE	COD	Standard emission		North side of factory	21.59mg/L	500mg/L	32.56t	7125.85t	None
Optoelectronics Technology Co., Ltd.	Amm onia nitrog en	after being treated by sewage treatment system	1		1.57mg/L	45mg/L	2.37t	368.58t	None
Chongqing	COD	Standard emission			8.54mg/L	400mg/L	8.21t	4171.2t	None
BOE Display Technology Co., Ltd.	Amm onia nitrog en	after being treated by sewage treatment system	1	North side of factory	1.41mg/L	35mg/L	0.68t	398.4t	None
Wuhan BOE	COD	Standard emission			58.22mg/L	500mg/L	281.08t	2413.73t	None
Optoelectronics Technology Co., Ltd.	Amm onia nitrog en	after being treated by sewage treatment system	1	Northeast corner of factory	5.97mg/L	45mg/L	28.84t	217.24t	None
Noniing DOE	COD	Standard emission			94.2mg/L	500mg/L	172.45t	2215.01t	None
Nanjing BOE Display Technology Co., Ltd.	Amm onia nitrog en	after being treated by sewage treatment system	1	South side of factory	3.6mg/L	45mg/L	25.69t	183.67t	None
Chengdu CEC	COD	Standard emission			130.53mg/L	500mg/L	74.79t	4310.1t	None
Panda Display Technology Co., Ltd.	Amm onia nitrog en	after being treated by sewage treatment	1	Northwest corner of factory	20.19mg/L	45mg/L	11.97t	148.8t	None

		system							
	COD	Discharged into sewage			174.148mg/L	500mg/L	6.965t	88.491t	None
Mobile Display Technology Co., Ltd.	Mobile Display Technology Co., Dia Ltd. Technology Co., Dia nitrog	treatment plant through municipal pipes	1	North side of factory	8.812mg/L	45mg/L	0.364t	7.754t	None
	COD				63.5mg/L	500mg/L	3.4t	Industrial and domestic sewage of the project,	None
Yunnan Chuangshijie Optoelectronics Technology Co., Ltd.	Amm onia nitrog en	Standard emission after being treated by sewage treatment system	1	Northwest corner of factory	10.9mg/L	45mg/L	0.27t	upon treatment, is discharged to the industrial sewage plant of Linkong Industrial Park in Dianzhong New Zone, Kunming, Yunnan Province and included in the total discharge of the sewage plant.	None
	COD	Standard emission			104mg/L	500mg/L	0.58t	11.114t	None
BOE Technology Group Co., Ltd.	Amm onia nitrog en	after being treated by sewage treatment system	1	Northwest corner of factory	3.59mg/L	45mg/L	0.02t	0.341t	None

#### Construction of pollution prevention equipment and operation condition

During the Reporting Period, the Company did not have any serious environmental problems. The Company builds sound environment management systems and establishes the environment management organizations to supervise the overall environment performance of the Company, work out the environment management objectives and related systems, conduct regular supervision and instruction for the environment management of subsidiaries and push forward the implementation of environment management.

Currently, the waste water which is generated by each subsidiary of the Company can be divided in to industrial waste water and household waste water. Rain water-waste water shunting system is adopted for drainage system to drain water separately according to different natures. After collecting, the rain water is discharged into rain water pipeline of factory; after the rain water is collected by rain water pipe network, the rain water is discharged. After being treated by sewage treatment system in factory, industrial waste water is discharged into sewage treatment factory through municipal pipe network for intense treatment. Household waste water comprises household fecal waste water and canteen oily waste water etc, after pretreatment, the waste water is discharged into municipal sewage treatment factory. All industrial and household waste water is not discharged directly, and the concentration and total amount of drainage satisfy the requirements of national and local relevant standards.

In additional, the exhaust gas which is emitted by each subsidiary mainly comes from technology exhaust gas during production process,

generally including acid exhaust gas, alkaline exhaust gas, special exhaust gas and organic exhaust gas etc. Various exhaust gas can be emitted after being treated by independent emission treatment system. The emission concentration and total amount satisfy the national and local relevant standards.

"4R concept" for the use of materials has been used by the Company, that is recycle (Recycle), reduction (Reduce), renewal (Renew) and responsibility (responsibly). The Company promises that the used materials are all in accordance with requirements of national relevant environmental regulations and the registration, assessment, permission and restriction system of chemicals. In additional, the Company promotes the recycle of package materials constantly. The waste materials which are generated by each subsidiary can be divided into general industrial solid waste, hazardous waste materials and household waste materials, and they all handed over to qualified recycler for regular treatment. The disposal rate of hazardous waste materials is 100%.

The Company focuses on the recycle of water resource and advanced cleaning methods such as adverse cleaning etc are adopted by subsidiaries for processing equipment. Most high purity water and chemicals are recycled, reducing the consumption of high purity water, chemical and other materials maximally and reducing the discharge of waste water and waste materials.

At present, each subsidiary formulates various management methods such as water pollution management standard, air pollution management standard, hazardous waste materials management standard, energy management standard etc. The methods specify the operation and maintenance regulations and requirements of pollutant treatment system, establish regular monitoring and supervising mechanism, in order to ensure the continuous stable operation of each system.

In recent years, the environmental emission index of the Company is up to national standards such as Sewage Comprehensive Discharge Standard, Air Pollutant Comprehensive Emission Standard, Industrial Enterprise Environmental Noise Emission Standard within Factory Boundary, etc and local standards. The Company will continue to promote the environmental management, devote to forging green factory and improve environmental management level constantly.

Environmental Impact Assessment on Construction Project and Other Administrative Licenses for Environmental Protection

At present, corresponding environmental impact assessments have been conducted for all construction projects under the control of the Company in conformity with applicable national and local laws and regulations, and corresponding administrative licenses have also been obtained.

#### **Contingency Plan for Emergent Environmental Incidents**

Every subsidiary of the Company has formulated, updated and filed corresponding contingency plan for emergent environmental incidents in local environmental protection departments according to their requirements. However, such contingency plan consists of comprehensive plan, special plan and on-site disposal plan, and involves various aspects such as waste water, exhaust gas, hazardous wastes and dangerous chemicals etc. Meanwhile, drills must be conducted regularly.

#### Self-monitoring Plan

Currently, major pollutant-discharging units subordinated to the Company have worked out corresponding self-monitoring plan according to relevant requirements put forward by the local environmental protection agency. The self-monitoring plans respectively formulated by Beijing BOE Display Technology Co., Ltd. and Beijing BOE Optoelectronics Technology Co., Ltd. have been published via Beijing Environmental Information Disclosure Platform for Enterprises and Institutions and the Company's official website.

#### Administrative penalties imposed for environmental issues during the Reporting Period

	Name	Reason	Case	Result	Influence on production and operation	Rectification measures
1	N/A	N/A	N/A	N/A	N/A	N/A

Other environment information that should be disclosed

No

#### Measures taken to decrease carbon emission in the Reporting Period and corresponding effects

 $\square$  Applicable  $\square$  Not applicable

In the first half of 2022, to respond to the national goal to peak carbon emissions before 2030 and reach carbon neutrality before 2060, the Company promoted the unified planning and effective implementation of carbon emission peak and carbon neutrality, clearly raised a carbon emission management policy featuring "comprehensive coordination, continuous reduction in carbon emissions, value extension and green development", and formulated measurable carbon emission management goals to continuously improve the Company's performance in the management of carbon emission.

On the basis of the "6 24" action plan for peaking carbon emissions raised at the end of 2021, in the first half of 2022, the Company coordinated all relevant undertakings and professional organisations, refined core projects for peak carbon emissions, implemented specific action plans, and effectively advanced carbon emission peak and carbon neutrality by means of green management, green products, green manufacturing, green recycling, green investment and green actions.

Subsidiaries achieve the goal of energy-saving and emission reduction through the operation of the energy management system and the incentive energy-saving program through refined management on the energy management platform. Results of energy-saving and emission reduction projects was 264 in total in H1 2022. As at the end of June, 74.2903 million kWh of electricity, 2.7115 million tons of water, 0.1246 million cubic meters of natural gas, 0.3344 million cubic meters of nitrogen, and 3.6 thousand cubic meters of vapor had been saved.

Meanwhile, in order to cope with the challenges and opportunities brought by carbon trading, subsidiaries in Beijing actively conducted carbon emission trading and accumulated carbon trading experience to assist the Company in achieving its goals of carbon emission peak and carbon neutrality.

#### Other related environment protection information

The Company fully considers design for recycling, universal design and minimal design of products in the product design stage, adheres to the green management concept of the full life cycle of products, and follows the principles of minimizing energy and resource consumption, minimizing the impact on the ecological environment and maximizing the recyclability.

In order to reduce the impact of the logistics transportation process on the environment, the Company and its partners constantly improve the transportation management system, carry out reasonable layout and planning of transportation stations and routes, improve the delivery efficiency, and reduce greenhouse gas emissions.

#### **II Social Responsibility**

The Company did not take any targeted measures to help people lift themselves out of poverty during the Reporting Period, also no subsequent plans.

## Part VI Significant Events

## 1. Commitments of the Company's Actual Controller, Shareholders, Related Parties and Acquirers, as well as the Company Itself and other Entities Fulfilled in the Reporting Period or Ongoing at the Period-end

 $\square$  Applicable  $\square$  Not applicable

Commitment	Promisor	Type of commitment	Details of commitment	Date of commitment making	Term of commitment	Fulfillment
Commitments made in share reform	-	-	-	-	-	-
Commitments made in acquisition documents or shareholding alteration documents	-	-	-	-	-	-
Commitments made in time of asset restructuring	-	-	-	-	-	-
Commitments made in time of IPO or refinancing	-	-	-	-	-	-
Equity incentive commitments	-	-	-	-	-	-
Other commitments made to minority interests	The Chairman of the Board: Mr. Chen Yanshun Vice Chairman of the Board: Mr. Liu Xiaodong Director: Ms. Sun Yun and Mr. Gao Wenbao Supervisor: Mr. Xu Yangping, Mr. Yan Jun and Mr. Teng Jiao Senior Management: Ms. Feng Liqiong, Mr. Xie Zhongdong, Mr. Miao Chuanbin and Mr. Liu Hongfeng	Other commitments	In accordance with the Announcement on the Commitments of not Reducing the Shareholding by Some Directors, Supervisors and Senior Management (No.: 2020-001) disclosed by the Company on 22 February 2020, some of the Company's directors, supervisors and senior managers, based on their confidence in the Company's future development and their recognition of the corporate value, promise not to reduce or transfer any shares held in BOE (A shares), not to entrust others to manage specific shares, not to authorize others to execute their voting right by means of any agreement, trust or other arrangements and not to require the Company to repurchase any specific shares during the terms of office and within 6 months after their tenures expire so as to promote the Company's continuous, stable and healthy development and maintain the rights and	21 February 2020	During the term as director, supervisor or senior manager, and in six months after the expiration of the term (the term determined when taking office).	Ongoing

	BOE Technology Group Co., Ltd.					
	Mr. He DaopinFor any assign Former SeniorManagement: Mr. Yaointo share d into share Xiangjun, Mr. Zhang Zhaohong, and Mr. Zhong HuifengExample Contract Contractgeneration	interests of the Company and all shareholders. For any newly-added shares derived from the assignment of rights and interests including the share donation and the reserved funds converted into share capital during the period (corresponding to the specific shares), they shall still keep their promises till the commitment period expires.				
Executed on time or not	Yes					
Specific reasons for failing to						
fulfill commitments on time	N/A					
and plans for next step (if any)						

#### BOE Technology Group Co., Ltd.

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#### II Occupation of the Company's Capital by the Controlling Shareholder or any of Its Related Parties for Non-Operating Purposes

□ Applicable ☑ Not applicable No such cases in the Reporting Period.

#### **III Irregularities in the Provision of Guarantees**

□ Applicable ☑ Not applicable No such cases in the Reporting Period.

#### IV Engagement and Disengagement of Independent Auditor

Are the interim financial statements audited? □ Yes ☑ No The interim financial statements have not been audited.

V Explanations Given by the Board of Directors and the Supervisory Committee Regarding the Independent Auditor's "Modified Opinion" on the Financial Statements of the Reporting Period

 $\square$  Applicable  $\square$  Not applicable

## VI Explanations Given by the Board of Directors Regarding the Independent Auditor's "Modified Opinion" on the Financial Statements of Last Year

 $\square$  Applicable  $\square$  Not applicable

#### **VII Insolvency and Reorganization**

 $\square$  Applicable  $\square$  Not applicable

No such cases in the Reporting Period.

#### **VIII Legal Matters**

Significant lawsuits and arbitrations:

 $\Box$  Applicable  $\square$  Not applicable

No such cases in the Reporting Period.

Other legal matters:

 $\square$  Applicable  $\square$  Not applicable

General information	Involved amount (RMB'0,000)	Provision	Progress	Decisions and effects	Execution of decisions	Disclosure date	Index to disclosed information
Litigations for	30,754.62	No	N/A	N/A	N/A	N/A	N/A

H1 2022				
(including				
carryforwards in				
previous years )				

#### **IX Punishments and Rectifications**

 $\square$  Applicable  $\square$  Not applicable

## X Credit Quality of the Company as well as its Controlling Shareholder and De Facto Controller

 $\square$  Applicable  $\square$  Not applicable

#### **XI Major Related-Party Transactions**

#### 1. Continuing Related-Party Transactions

□ Applicable ☑ Not applicable

No such cases in the Reporting Period.

#### 2. Related-Party Transactions Regarding Purchase or Sales of Assets or Equity Interests

□ Applicable ☑ Not applicable
No such cases in the Reporting Period.

#### 3. Related Transactions Regarding Joint Investments in Third Parties

□ Applicable ☑ Not applicable
No such cases in the Reporting Period.

#### 4. Amounts Due to and from Related Parties

 $\Box$  Applicable  $\boxdot$  Not applicable

No such cases in the Reporting Period.

#### 5. Transactions with Related Finance Companies

 $\Box$  Applicable  $\boxdot$  Not applicable

The Company did not make deposits in, receive loans or credit from and was not involved in any other finance business with any related finance company or any other related parties.

#### 6. Transactions with Related Parties by Finance Companies Controlled by the Company

 $\Box$  Applicable  $\square$  Not applicable

The finance company controlled by the Company did not make deposits, receive loans or credit from and was not involved in any other
finance business with any related parties.

#### 7. Other Major Related-Party Transactions

 $\square$  Applicable  $\square$  Not applicable

None

Index to the public announcements about the said related-party transactions disclosed

Title of public announcement	Disclosure date	Disclosure website
Announcement on Capital Increase to Tianjin Xianzhi Chain Investment	15 March 2022	www.cninfo.com.cn
Center (Limited Partnership) and the Related-party Transaction	13 March 2022	www.chillio.com.ch
Announcement on Estimated Continuing Related-party Transactions for 2022	31 March 2022	www.cninfo.com.cn
Announcement on the Receipt of Equity Interests in Hefei BOE Display	20 1-1- 2022	www.cninfo.com.cn
Technology Co., Ltd. and the Related-party Transaction	20 July 2022	www.cmmo.com.cn

#### XII Major Contracts and Execution thereof

#### 1. Entrustment, Contracting and Leases

(1) Entrustment

 $\Box$  Applicable  $\blacksquare$  Not applicable

No such cases in the Reporting Period.

#### (2) Contracting

□ Applicable 🗹 Not applicable

No such cases in the Reporting Period.

#### (3) Leases

 $\Box$  Applicable  $\square$  Not applicable

No such cases in the Reporting Period.

#### 2. Major Guarantees

 $\square$  Applicable  $\square$  Not applicable

Unit: RMB'0,000

	Guarantees provided by the Company as the parent and its subsidiaries for external parties (exclusive of those for subsidiaries)												
Obligor	Disclosure date of the guarantee line announcement	Line of guarantee	Actual occurrence date	Actual guarantee amount	Type of guarantee	Collateral (if any)	Counter guarantee (if any)	Term of guarantee	Having expired or not	Guarantee for a related party or not			
N/A													
	Guarantees provided by the Company as the parent for its subsidiaries												
Obligor	Disclosure date of	Line of	Actual	Actual	Type of	Collateral (if	Counter	Term of	Having	Guarantee for			

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	the guarantee line announcement	guarantee	occurrence date	guarantee amount	guarantee	any)	guarantee (if any)	guarantee	expired or not	a related party or not
Ordos YuanSheng Optoelectronics Co., Ltd.	2016-11-30	547,315	2017-03-15	155,455	Joint-liability	N/A	N/A	2017-3-17 to 2027-3-17	Not	Not
Chengdu BOE Optoelectronics Technology Co., Ltd.	2017-04-24	2,251,908	2017-08-30	1,822,921	Joint-liability	N/A	N/A	2017-9-6 to 2029-9-6	Not	Not
Hefei BOE Display Technology Co., Ltd.	2016-11-30	1,657,533	2017-08-30	871,419	Joint-liability	N/A	The secured party provides a counter guarantee for the guarantor	2017-9-7 to 2027-9-7	Not	Not
Fuzhou BOE Optoelectronics Technology Co., Ltd.	2015-12-09	1,321,331	2016-11-08	228,554	Joint-liability	N/A	N/A	2016-12-19 to 2026-12-19	Not	Not
Mianyang BOE Optoelectronics Co., Ltd.	2018-05-18	2,087,103	2018-09-18	1,969,581	Joint-liability	N/A	The secured party provides a counter guarantee for the guarantor	2018-9-26 to 2031-9-26	Not	Not
Chongqing BOE Display Technology Co., Ltd.	2020-04-27	2,012,918	2020-12-29	1,049,387	Joint-liability	N/A	The secured party provides a counter guarantee for the guarantor	2020-12-31 to 2033-12-31	Not	Not
Wuhan BOE Optoelectronics Technology Co., Ltd.	2019-03-25	1,989,932	2019-08-16	1,620,382	Joint-liability	N/A	The secured party provides a counter guarantee for the guarantor	2019-8-23 to 2032-8-23	Not	Not
Nanjing BOE Display Technology Co., Ltd.	2020-09-23	180,000	2021-05-12	90,000	Joint-liability	N/A	The secured party provides a counter guarantee for the guarantor	2021-5-12 to 2026-5-31	Not	Not
Nanjing BOE Display Technology Co., Ltd.	2020-09-23	120,000	2021-05-12	120,000	Joint-liability	N/A	The secured party provides a counter	2021-5-12 to 2026-6-6	Not	Not

BOE Techno	logy Group	Co Ltd
DOL RUMO	logy Group	CO., Liu.

			0.	-						
							guarantee for the guarantor			
Nanjing BOE Display Technology Co., Ltd.	2020-09-23	105,334	2021-07-29	52,679	Joint-liability	N/A	The secured party provides a counter guarantee for the guarantor	2021-7-29 to 2025-6-17	Not	Not
Nanjing BOE Display Technology Co., Ltd.	2020-09-23	19,098	2021-08-13	8,750	Joint-liability	N/A	The secured party provides a counter guarantee for the guarantor	2021-8-13 to 2025-4-28	Not	Not
Nanjing BOE Display Technology Co., Ltd.	2020-09-23	10,500	2021-12-27	7,500	Joint-liability	N/A	The secured party provides a counter guarantee for the guarantor	2021-12-27 to 2026-8-24	Not	Not
Chengdu BOE Hospital Co., Ltd.	2020-04-27	240,000	2020-06-15	140,309	Joint-liability	N/A	The secured party provides a counter guarantee for the guarantor	2020-6-15 to 2042-6-30	Not	Not
Total approved line for the Reporting Period (1			0	Total actual am guarantees in th Period (B2)						-497,572
Total approved line for the end of the Reportin			12,542,972	Total actual bal guarantees at th Reporting Perio	ne end of the od (B4)					8,136,938
			Gua	rantees provided	between subsidia	aries				
Obligor	Disclosure date of the guarantee line announcement	Line of guarantee	Actual occurrence date	Actual guarantee amount	Type of guarantee	Collateral (if any)	Counter guarantee (if any)	Term of guarantee	Having expired or not	Guarantee for a related party or not
Guangtai Solar Energy Technology (Suzhou) Co., Ltd.	N/A	5,450	2017-12-20	3,144	Joint- liability, pledge	Equity interests	N/A	2017-12-20 to 2029-4-6	Not	Not
Huanda Trading (Hebei) Co., Ltd.	N/A	14,600	2017-05-24	8,997	Joint- liability, pledge	Equity interests	N/A	2017-6-15 to 2031-3-16	Not	Not
Yangyuan Photovoltaic Power	N/A	3,800	2020-09-30	3,720	Joint-liability	N/A	N/A	2020-9-30 to 2034-9-30	Not	Not

Generation										
(Huanggang) Co.,										
Ltd.										
Yaoguang New Energy (Shouguang) Co., Ltd.	N/A	3,600	2020-09-30	3,524	Joint-liability	N/A	N/A	2020-9-30 to 2034-9-30	Not	Not
Suzhou Industrial Park Taijing Photovoltaic Co., Ltd.	N/A	2,800	2020-09-30	2,741	Joint-liability	N/A	N/A	2020-9-30 to 2034-9-30	Not	Not
Qingmei Solar Energy Technology (Lishui) Co., Ltd.	N/A	3,300	2020-09-30	2,920	Joint-liability	N/A	N/A	2020-9-30 to 2034-9-30	Not	Not
Qinghong Solar Energy Technology (Jinhua) Co., Ltd.	N/A	1,700	2020-09-30	1,504	Joint-liability	N/A	N/A	2020-9-30 to 2034-9-30	Not	Not
Qinghui Solar Energy Technology (Jinhua) Co., Ltd.	N/A	1,100	2020-09-30	973	Joint-liability	N/A	N/A	2020-9-30 to 2034-9-30	Not	Not
Hefei Hexu Technology Co., Ltd.	N/A	400	2020-09-30	392	Joint-liability	N/A	N/A	2020-9-30 to 2034-9-30	Not	Not
Hefei Chenneng Technology Co., Ltd.	N/A	800	2020-09-30	783	Joint-liability	N/A	N/A	2020-9-30 to 2034-9-30	Not	Not
Qinghao Solar Energy Technology (Jinhua) Co., Ltd.	N/A	890	2017-12-18	633	Joint- liability, pledge	Equity interests	N/A	2017-12-18 to 2032-12-18	Not	Not
Xiangqing Solar Energy Technology (Dongyang) Co., Ltd	N/A	3,476	2017-12-18	2,098	Joint- liability, pledge	Equity interests	N/A	2017-12-18 to 2032-12-18	Not	Not
Qingyue Solar Energy Technology (Wuyi) Co., Ltd	N/A	960	2017-12-18	580	Joint- liability, pledge	Equity interests	N/A	2017-12-18 to 2032-12-18	Not	Not
Qingyou Solar Energy Technology (Longyou) Co., Ltd	N/A	2,210	2017-12-18	1,589	Joint- liability, pledge	Equity interests	N/A	2017-12-18 to 2032-12-18	Not	Not
Qingfan Solar Energy Technology (Quzhou) Co., Ltd	N/A	1,855	2017-12-18	1,120	Joint- liability, pledge	Equity interests	N/A	2017-12-18 to 2032-12-18	Not	Not
Taihang Electric Power Technology (Ningbo) Co., Ltd	N/A	300	2020-12-03	271	Joint-liability	N/A	N/A	2020-12-3 to 2034-12-3	Not	Not
Guoji Energy (Ningbo) Co., Ltd.	N/A	1,800	2020-12-03	1,629	Joint-liability	N/A	N/A	2020-12-3 to 2034-12-3	Not	Not

			SOE Technology C	noup Co., Liu.					III	terim Report 2022
Hongyang Solar Energy Power Generation (Anji) Co., Ltd.	N/A	2,500	2020-12-03	2,262	Joint-liability	N/A	N/A	2020-12-3 to 2034-12-3	Not	Not
Ke'en Solar Energy Power Generation (Pingyang) Co., Ltd.	N/A	1,600	2020-12-03	1,448	Joint-liability	N/A	N/A	2020-12-3 to 2034-12-3	Not	Not
Dongze Photovoltaic Power Generation (Wenzhou) Co., Ltd.	N/A	1,400	2020-12-03	1,267	Joint-liability	N/A	N/A	2020-12-3 to 2034-12-3	Not	Not
Aifeisheng Investment and Management (Wenzhou) Co, Ltd.	N/A	700	2020-12-03	633	Joint-liability	N/A	N/A	2020-12-3 to 2034-12-3	Not	Not
Beijing BOE Energy Technology Co., Ltd.	N/A	12,800	2017-10-23	12,455	Pledge	Charging right	N/A	2017-10-24 to 2032-10-23	Not	Not
Beijing BOE Energy Technology Co., Ltd.	N/A	20,560	2018-08-15	14,960	Pledge	Charging right	N/A	2018-9-26 to 2032-12-21	Not	Not
Beijing BOE Energy Technology Co., Ltd.	N/A	25,418	2017-11-28	21,718	Pledge	Charging right	N/A	2017-12-1 to 2032-12-1	Not	Not
Hengchuang New Energy Technology (Hong'an) Co., Ltd.	N/A	6,892	2018-01-31	4,871	Joint-liability	N/A	N/A	2018-1-31 to 2033-1-31	Not	Not
Junlong New Energy Technology (Huaibin) Co., Ltd.	N/A	8,459	2018-04-25	6,334	Joint-liability	N/A	N/A	2018-4-25 to 2033-4-25	Not	Not
Shaoxing Guangnian New Energy Co., Ltd.	N/A	16,000	2018-12-13	13,491	Joint-liability	N/A	N/A	2018-12-13 to 2033-12-12	Not	Not
Shaoxing Xuhui New Energy Co., Ltd.	N/A	4,500	2018-12-13	3,794	Joint-liability	N/A	N/A	2018-12-13 to 2033-12-12	Not	Not
Hefei BOE Hospital Co., Ltd.	2018-04-27	130,000	2018-04-27	124,500	Joint-liability	N/A	N/A	2018-4-27 to 2036-4-27	Not	Not
Juhui New Energy (Pinghu) Co., Ltd.	N/A	1,200	2021-10-27	1,125	Joint-liability	N/A	N/A	2021-10-27 to 2036-10-27	Not	Not
Dinghui New Energy (Zhuji) Co., Ltd.	N/A	2,100	2021-10-27	1,969	Joint-liability	N/A	N/A	2021-10-27 to 2036-10-27	Not	Not
Juhui New Energy (Shaoxing) Co., Ltd.	N/A	8,700	2021-10-27	8,156	Joint-liability	N/A	N/A	2021-10-27 to 2036-10-27	Not	Not
Beijing BOE Life Technology Co., Ltd.	N/A	60,000	2021-12-29	20,000	Joint-liability	N/A	The secured party provides a counter guarantee for the guarantor	2021-12-29 to 2039-12-28	Not	Not

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Total approved line for such guarantees in the Reporting Period (C1)	201,342	Total actual amount of such guarantees in the Reporting Period (C2)	-8,572
Total approved line for such guarantees at the end of the Reporting Period (C3)	553,212	Total actual balance of such guarantees at the end of the Reporting Period (C4)	275,603
	Total guarantee ar	nount (total of the three kinds of g	uarantees above)
Total guarantee line approved in the Reporting Period (A1+B1+C1)	201,342	Total actual guarantee amount in the Reporting Period (A2+B2+C2)	-506,144
Total approved guarantee line at the end of the Reporting Period (A3+B3+C3)	13,096,184	Total actual guarantee balance at the end of the Reporting Period (A4+B4+C4)	8,412,541
Total actual guarantee amount (A4+B4+C4) as	% of the Company's net assets		58.70%
Of which:			
Balance of guarantees provided for shareholder related parties (D)	rs, actual controller and their		0
Balance of debt guarantees provided directly of over 70% debt/asset ratio (E)	r indirectly for obligors with an		31,545
Amount by which the total guarantee amount exceeds 50% of the Company's net assets (F)			1,246,694
Total of the three amounts above (D+E+F)			1,278,239
Joint responsibilities possibly borne or already for undue guarantees (if any)	borne in the Reporting Period	N/A	
Provision of external guarantees in breach of the	ne prescribed procedures (if any)	N/A	

Compound guarantees

None

#### 3. Cash Entrusted for Wealth Management

 $\square$  Applicable  $\square$  Not applicable

					Unit: RMB'0,000
Specific type	Capital resources	Amount incurred	Undue balance	Overdue amount	Overdue amount with provision for impairment
Structured bank deposits	Self-owned funds	1,670,000	1,670,000	0	0
Total		1,670,000	1,670,000	0	0

Particulars of entrusted cash management with single significant amount or low security, bad liquidity, and no capital preservation

 $\Box$  Applicable  $\boxdot$  Not applicable

Whether there is the case where the principal cannot be recovered at maturity or other case which may cause impairment for entrusted asset management

 $\Box$  Applicable  $\boxdot$  Not applicable

#### 4. Other Major Contracts

 $\Box$  Applicable  $\boxdot$  Not applicable

No such cases in the Reporting Period.

#### XIII Other Significant Events

#### $\square$ Applicable $\square$ Not applicable

1. On 18 October 2019, the Company disclosed the Announcement on the Company's Application for CSRC's Approval for its Public Issue of Renewable Corporate Bonds (Announcement No. 2019-052), and the Company received the No. [2019] 1801 Approval from CSRC. Based on the approval, the Company could publicly issue the renewable corporate bonds with the nominal value no more than RMB30 billion to qualified investors. The Company publicly issued renewable corporate bonds (to qualified investors) (the first issue) (epidemic prevention and control bonds) ("20BOEY1" for short; Code: 149046) in 2020 with the issue term from 27 February 2020 to 28 February 2020. The Company publicly issued the renewable corporate bonds (to qualified investors) (the second issue) (epidemic prevention and control bonds) ("20BOEY2" for short; Code: 149065) in 2020 with the issue term from 18 March 2020 to 19 March 2020. The Company publicly issued the renewable corporate bonds (to qualified investors) (the third issue) (epidemic prevention and control bonds) ("20BOEY3" for short; Code: 149108) in 2020 with the issue term from 24 April 2020 to 27 April 2020. The Company disclosed 2022 "20BOEY1" Interest Payment Announcement (Announcement No. 2022-006) on 24 February 2022. The interest payment plan was RMB36.40 (including tax) every ten bonds. The Company disclosed 2022 "20BOEY2" Interest Payment Announcement (Announcement No. 2022-013) on 17 March 2022. The interest payment plan was RMB35.40 (including tax) per ten bonds. The Company publicly issued renewable corporate bonds (digital economy) to professional investors (the first issue) ("22BOEY1" for short; Code: 149861) in 2022 with the issue term from 24 March 2022 to 25 March 2022, the issuing scale of RMB2 billion and the bonds' ultimate nominal interest rate of 3.50%. The Company disclosed 2022 "20BOEY3" Interest Payment Announcement (Announcement No. 2022-037) on 23 April 2022. The interest payment plan was RMB35.00 (including tax) per ten bonds.

2. On 16 January 2021, the Company disclosed the Announcement on the Resolution of the 21st Meeting of the 9th Board of Directors (Announcement No. 2021-001) and the Plan for Non-Public Offering of A-Shares in 2021, and other related announcements, in which the Company intends to make a non-public offering of A-shares to no more than 35 specific investors including Jing Guorui Fund. The

net fund raised was expected to be no more than 20 billion. On 19 August 2021, the Company disclosed the Report on the Non-public Offering of A-shares by BOE Technology Group Co., Ltd. & the Announcement on the Listing of these Shares (announcement No. 2021-058), along with other relevant announcements. 3,650,377,019 new shares were issued in the non-public offering, which were listed on the Shenzhen Stock Exchange on 20 August 2021. On 18 February 2022, the Company disclosed the Suggestive Announcement on Relieving Restricted Non-publicly Offered A Shares in 2021 (Announcement No.: 2022-005). On 21 February 2022, 2,932,244,165 restricted shares of non-publicly offered A shares in 2021 were relieved and could be traded in the market. The number of the relieved restricted shares accounted for 8.5058% of non-restricted shares of the Company, and 7.6270% of the total share capital of the Company.

3. Following the approval of the Proposal on the Repurchase of Some Public Shares at the 31st Meeting of the 9th Board of Directors, the Company disclosed the Announcement No. 2021-067 on the Repurchase of Some Public Shares on 31 August 2021. The Company carried out the first repurchase on 2 September 2021 and disclosed the Announcement No. 2021-077 on the First Repurchase of Some Public Shares on 3 September 2021. On 2 March 2022, the Company disclosed the Announcement on the Completed Implementation of Share Repurchase Programme and Repurchase Implementation Results (Announcement No.: 2022-007). As at 28 February 2022, the Company has implemented the repurchase of the Company's shares by means of centralized bidding through a special securities account for the repurchase, and the cumulative number of A Shares repurchased was 499,999,919, accounting for approximately 1.3330% of the Company's A Shares and 1.3005% of the Company's total share capital, with the highest transaction price of RMB5.96 per share and the lowest transaction price of RMB4.68 per share. The total amount paid was RMB2,620,105,418.52 (including other fixed expenses such as commissions). The above repurchase of the Company was in line with the requirements of relevant laws and regulations, as well as the established repurchase programme of the Company. The total fund of this share repurchase didn't exceed the amount proposed to be used in the repurchase programme, and the number of shares repurchased has reached the cap of shares under the repurchase programme. So far, this share repurchase has been implemented and completed as planned.

4. Following the approval of the Proposal on the Repurchase of Domestically Listed Foreign Shares (B-shares) at the 39th Meeting of the 9th Board of Directors and the 2021 Annual General Meeting, the Company disclosed the Announcement No. 2022-030 on the Plan for the Repurchase of Domestically Listed Foreign Shares (B-shares) on 31 March 2022 and the Report on the Repurchase of Domestically Listed Foreign Shares (B-shares) (Announcement No. 2022-046) on 10 May 2022. The Company carried out the first repurchase on 27 June 2022 and disclosed the Announcement No. 2022-050 on the First Repurchase of Domestically Listed Foreign Shares (B-shares) on 28 June 2022. On 2 July 2022, the Company disclosed the Announcement No. 2022-051 on the Progress of the Repurchase of Domestically Listed Foreign Shares (B-shares). As at 30 June 2022, the Company has implemented the repurchase of the Company's shares by means of centralized bidding through a special securities account for the repurchase, and the cumulative number of B-shares repurchased was 24,630,889, accounting for approximately 2.6312% of the Company's B-shares and 0.0641% of the Company's total share capital, with the highest transaction price of HKD4.10 per share and the lowest transaction price of HKD3.65 per share. The total amount paid was HKD97,262,535.91 (net of transaction costs). The above repurchase of the Company was in line with the requirements of relevant laws and regulations, as well as the established repurchase programme of the Company.

5. On 29 April 2022, the Company disclosed the Announcement No. 2022-041 on the Resolutions of the 2021 Annual General Meeting, the Announcement No. 2022-043 on the Resolutions of the First Meeting of the 10<sup>th</sup> Board of Directors, and the Announcement No. 2022-044 on the Resolutions of the First Meeting of the 10<sup>th</sup> Supervisory Committee. Re-election proposals were approved at these meetings. As such, the re-election has been completed. For further information, see the relevant announcements.

6. On 24 May 2022, the Company disclosed the Announcement No. 2022-048 on the Distribution of the 2021 Final Dividend. As the 2021 Final Dividend Plan had been approved at the 2021 Annual General Meeting on 28 April 2022, the Company distributed a 2021 final dividend of RMB2.10 per 10 shares (dividend to B-shareholders paid in HKD according to the central parity rate of RMB and HKD declared by the People's Bank of China on the first working day immediately after the date of the relevant general meeting resolution), with no bonus issue from either profit or capital reserves.

Announcement on Capital Increase to Tianjin Xianzhi Chain Investment Center (Limited Partnership) and the Related-party Transaction	15 March 2022	www.cninfo.com.cn
Announcement on the Receipt of Equity Interests in Hefei BOE Display Technology Co., Ltd. and the Related-party Transaction	20 July 2022	www.cninfo.com.cn

## XIV Significant Events of Subsidiaries

 $\Box$  Applicable  $\boxdot$  Not applicable

# Part VII Share Changes and Shareholder Information

### I Share Changes

#### 1. Share Changes

Unit: share

	Befo	ore			Increase/de	ecrease (+/-)		Afte	er
Item	Number	Percentage	New issues	Bonus shares	Bonus issue from profit	Other	Subtotal	Number	Percentage
I. Restricted shares	3,972,199,930	10.33%	0	0	0	-2,931,809,540	-2,931,809,540	1,040,390,390	2.71%
1. Shares held by the state	0	0.00%	0	0	0	0	0	0	0.00%
2. Shares held by state-owned corporations	1,472,764,818	3.83%	0	0	0	-754,631,964	-754,631,964	718,132,854	1.87%
3. Shares held by other domestic investors	1,898,530,477	4.94%	0	0	0	-1,602,922,641	-1,602,922,641	295,607,836	0.77%
Among which: Shares held by domestic corporations	1,603,357,266	4.17%	0	0	0	-1,603,357,266	-1,603,357,266	0	0.00%
Shares held by domestic individuals	295,173,211	0.77%	0	0	0	434,625	434,625	295,607,836	0.77%
4. Shares held by foreign investors	600,904,635	1.56%	0	0	0	-574,254,935	-574,254,935	26,649,700	0.07%
Among which: Shares held by foreign corporations	574,254,935	1.49%	0	0	0	-574,254,935	-574,254,935	0	0.00%
Shares held by foreign individuals	26,649,700	0.07%	0	0	0	0	0	26,649,700	0.07%
II. Non-restricted shares	34,473,546,552	89.67%	0	0	0	2,931,809,540	2,931,809,540	37,405,356,092	97.29%
1. RMB ordinary shares	33,537,433,064	87.23%	0	0	0	2,931,809,540	2,931,809,540	36,469,242,604	94.86%
2. Domestically listed foreign shares	936,113,488	2.43%	0	0	0	0	0	936,113,488	2.43%
3. Overseas listed foreign shares	0	0.00%	0	0	0	0	0	0	0.00%
4. Other	0	0.00%	0	0	0	0	0	0	0.00%
III. Total shares	38,445,746,482	100.00%	0	0	0	0	0	38,445,746,482	100.00%

Reasons for share changes:

#### $\square$ Applicable $\square$ Not applicable

During the Reporting Period, 2,932,244,165 shares that had been privately placed in 2021 were unlocked for public trading.

During the Reporting Period, the Company completed the re-election on 28 April 2022, leading to an increase of 434,625 shares in locked up shares held by senior management.

Approval of share changes:

 $\Box$  Applicable  $\boxdot$  Not applicable

Transfer of share ownership:

 $\square$  Applicable  $\boxdot$  Not applicable

Progress on any share repurchase:

 $\square$  Applicable  $\square$  Not applicable

1. The Proposal on the Repurchase of Some Public Shares was approved at the 31st Meeting of the 9th Board of Directors on 27 August 2021. As such, the Company was approved to use its own funds to repurchase some shares by way of centralized bidding within 12 months of the approval of the repurchase plan by the Board of Directors. In reality, the Company carried out the repurchase plan during the period from 2 September 2021 to 28 February 2022. During the Reporting Period, the Company implemented the repurchase of the Company's shares by means of centralized bidding through a special securities account for the repurchase, and the total number of A Shares repurchased was 39,580,919, accounting for approximately 0.1055% of the Company's A Shares and 0.1029% of the Company's total share capital. As of 28 February 2022, the Company implemented the repurchase of the Company's shares by means of centralized bidding through a special securities account for the repurchase, and the cumulative number of A Shares repurchased was 499,999,919, accounting for approximately 1.3330% of the Company's A Shares and 1.3005% of the Company's total share capital with the highest transaction price of RMB5.96 per share and the lowest transaction price of RMB4.68 per share. The total amount paid was RMB2,620,105,418.52 (including other fixed expenses such as commissions).

2. The Proposal on the Repurchase of Domestically Listed Foreign Shares (B-shares) was approved item by item at the 39th Meeting of the 9th Board of Directors on 30 March 2022 and the 2021 Annual General Meeting on 28 April 2022. As such, the Company was approved to use its own funds to repurchase B-shares within six months of the approval of the repurchase plan at the 2021 Annual General Meeting. The repurchased shares would be cancelled, which would lead to a corresponding decrease in the registered capital of the Company. As at 30 June 2022, the Company has implemented the repurchase of the Company's shares by means of centralized bidding through a special securities account for the repurchase, and the cumulative number of B-shares repurchased was 24,630,889, accounting for approximately 2.6312% of the Company's B-shares and 0.0641% of the Company's total share capital, with the highest transaction price of HKD4.10 per share and the lowest transaction price of HKD3.65 per share. The total amount paid was HKD97,262,535.91 (net of transaction costs).

Progress on reducing the repurchased shares by means of centralized bidding:

 $\Box$  Applicable  $\boxdot$  Not applicable

Effects of share changes on the basic and diluted earnings per share, equity per share attributable to the Company's ordinary shareholders and other financial indicators of the prior year and the prior accounting period, respectively:

 $\square$  Applicable  $\square$  Not applicable

BOE Technology Group Co., Ltd.

Interim Report 2022

Item	January-December 2021	January-June 2022		
Basic earnings per share (RMB/share)	0.71	0.17		
Diluted earnings per share (RMB/share)	0.71	0.17		
Item	31 December 2021	30 June 2022		
Equity per share attributable to the Company's ordinary shareholders	3.39	3.35		

Other information that the Company considers necessary or is required by the securities regulator to be disclosed:

□ Applicable ☑ Not applicable

### 2. Changes in Restricted Shares

#### $\square$ Applicable $\square$ Not applicable

Name of the shareholders	Restricted shares amount at the period- begin	Restricted shares relieved of the period	Restricted shares increased of the period	Restricted shares amount at the period- end	Restricted reasons	Restricted shares relieved date
Beijing Jing Guorui Soe Reform and Development Fund (L.P.)	718,132,854	0	0	718,132,854	Private placement	2023-02-21
Fuqing Huirong Venture Capital Co., Ltd.	538,599,640	538,599,640	0	0	-	2022-02-21
MORGAN STANLEY & CO.INTERNATIONAL PLC.	271,095,152	271,095,152	0	0	-	2022-02-21
Caitong Fund - PSBC - Caitong Fund - No. 1 Asset Management Plan of Bohai Life in Yuquan	179,533,214	179,533,214	0	0	-	2022-02-21
Yiwu Harmonious Jinhong Equity Investment Partnership (L.P.)	179,533,213	179,533,213	0	0	-	2022-02-21
Shandong Haixiang Equity Investment Fund Management Co., Ltd.	147,163,387	147,163,387	0	0	-	2022-02-21
Hongta Securities Co., Ltd.	143,626,570	143,626,570	0	0	-	2022-02-21
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	116,696,588	116,696,588	0	0	-	2022-02-21
Shanghai Gao Yi Asset Management Partnership (L.P.) - Gao Yi Xiaofeng No. 2 Zhixin Fund	107,719,928	107,719,928	0	0	-	2022-02-21
Haitong Securities Co., Ltd.	99,030,520	99,030,520	0	0	-	2022-02-21
Other non-public offering restricted shareholders	1,149,245,953	1,149,245,953	0	0	-	2022-02-21
Locked shares of executives	3,038,411	0	434,625	3,473,036	Locked shares of executives	-
Restricted shares for equity incentive	318,784,500	0	0	318,784,500	Restricted shares for equity incentive	-
Total	3,972,199,930	2,932,244,165	434,625	1,040,390,390		

Unit: Share

#### **II Issuance and Listing of Securities**

 $\square$  Applicable  $\square$  Not applicable

Name of Stock and derivative securities thereof	Issue date	issue price (interest)	Issue amount	Listing date	Approved amount for listing	Termination date for trading	Disclosure index	Disclosure date		
Stock										
N/A										
Convertible corporate	e bonds, converti	ible corporate bo	onds separately tra	ided and corpora	ate bonds					
2022 Public Offering of Renewable Corporate Bonds of BOE (for professional investors) (Digital Economy) (Phase I)	25 March 2022	3.50%	2,000,000,000	7 April 2022	2,000,000,000	25 March 2025	See the Announcement on the Listing on the Shenzhen Stock Exchange of the 2022 Public Offering of Renewable Corporate Bonds of BOE (for Professional Investors) (Digital Economy) (Phase I) disclosed on http://www.cninfo.com.cn/	7 April 2022		
Other derivative secu	Other derivative securities									
N/A										

Notes: None

## III Shareholders and Their Holdings as at the Period-End

Unit: share

Number of ordinary shareholders at the p	period-end	1,641,390 (including 1,606,920 A-shareholders and 34,470 B-shareholders)							
5% or greater ordinary shareholders or top 10 ordinary shareholders									
Name of shareholder	Nature of shareholder	Shareholding percentage	Total ordinary shares held at the period-end	Increase/decrease in the Reporting Period	Restricted ordinary shares held	Unrestricted ordinary shares held	Shares in marked of Status	n pledge, or frozen Shares	
Beijing State-owned Capital Operation and Management Company Limited	State-owned legal person	10.57%	4,063,333,333	-	0	4,063,333,333	N/A	0	
Hong Kong Securities Clearing Company Ltd.	Foreign legal person	3.75%	1,443,583,683	74,585,847	0	1,443,583,683	N/A	0	
Beijing BOE Investment & Development Co., Ltd.	State-owned legal person	2.14%	822,092,180	-	0	822,092,180	N/A	0	
Beijing Jing Guorui Soe Reform and	Other	1.87%	718,132,854	-	718,132,854	0	N/A	0	

	BC	DE Technology Group	p Co., Ltd.				Interim F	Report 2022
Development Fund (L.P.)								
Hefei Jianxiang Investment Co., Ltd.	State-owned legal person	1.73%	666,195,772	-	0	666,195,772	N/A	0
Fuqing Huirong Venture Capital Co., Ltd.	Domestic non- state-owned legal person	1.40%	538,599,640	-	0	538,599,640	N/A	0
Sinatay Life Insurance Co., Ltd Traditional Product	Other	0.79%	305,330,128	-	0	305,330,128	N/A	0
Beijing Yizhuang Investment Holdings Co., Ltd	State-owned legal person	0.73%	280,721,832	119,131,000	0	280,721,832	N/A	0
Beijing Electronics Holdings Co., Ltd.	State-owned legal person	0.71%	273,735,583	-	0	273,735,583	N/A	0
Ningxia Risheng High-tech Industry Co., Ltd.	Domestic non- state-owned legal person	0.67%	257,152,466	147,973,200	0	257,152,466	N/A	0
Strategic investors or general corporations becoming top-ten ordinary shareholders due to placing of new shares (if any) (see Note 3)	N/A							
Related or acting-in-concert parties among the shareholders above	<ol> <li>2. Beijing Electro shareholder.</li> <li>3. After the non-pu agreed to maintain as a shareholder.</li> <li>4. After the non-pu 70% of the shares Electronics Holdin voting right mainta Right.</li> <li>5. During the non-pi Agreement with Bi</li> <li>6. Beijing State-ov Management Co., Investment Manag nine members of th by Beijing State-ov 7. Except for the ab</li> </ol>	nics Holdings Co., 1 ublic issuing of BOE all of the shares hel ublic issuing of the C directly held by it to gs Co., Ltd. gained t ined unanimous with public issuing of the C eijing Electronics Ho wned Capital Opera Ltd. and directly he ement Co., Ltd. is th ne Investment Decisio wned Capital Operatio pove relationships, the	Ltd. held 66.25% equi E in 2014, Hefei Jianxi d by it unanimous with Company in 2014, Beij b Beijing Electronics F he incidental sharehold Beijing Electronics Ho Company in 2021, Beiji bldings Co., Ltd. tion and Management Id 77.5918% shares of be general partner of B con-Making Committee on and Management C e Company does not kn	ow any other connected pa	estment & Develo , by entering into t & Development ( Operation and Ma nagement through osing right and us he agreement accor m and Developmer ectly held 100% e e Reform and Develop be Reform and Develop be Reform and Develop arty or acting-in-cc	ppment Co., Ltd. ar Implementation Pro Co., Ltd. when exec nagement Company Stock Management ufruct of the shares, rding to Implementar at Fund (L.P.) signed equities of Beijing J elopment Fund (L.P.). I relopment Fund (L.P.). I relopment Fund (L.P.). I	nd was its c tocol of Vot uting the vor Limited ha Protocol, ar of which the tion Protocol the Acting-i ingguorui In 2.); Beijing J n addition, a .), three are r ne top 10 sha	ontrolling ing Right, ting rights nded over nd Beijing e rest 30% l of Voting n-Concert nvestment ringguorui among the nominated reholders.
Explain if any of the shareholders above was involved in entrusting/being entrusted with voting rights or waiving voting rights	<ol> <li>After the non-puagreed to maintain a shareholder.</li> <li>After the non-pu 70% of the shares Electronics Holdin</li> </ol>	ublic issuing of BOE all of the shares held ublic issuing of the C directly held by it to gs Co., Ltd. gained t	E in 2014, Hefei Jianxi by it unanimous with Company in 2014, Beij Beijing Electronics F he incidental sharehold	ing State-owned Capital loldings Co., Ltd. for mar lers' rights except for disp bldings Co., Ltd. through th	, by entering into & Development Co Operation and Ma nagement through osing right and usi	Implementation Pro b., Ltd. when executi nagement Company Stock Management ufruct of the shares,	tocol of Vot ng the voting Limited ha Protocol, ar of which the	ing Right, g rights as nded over nd Beijing e rest 30%

	<ul> <li>Right.</li> <li>3. During the non-public issuing of the Company in 2021, Beijing Jing Guorui Soe Reform and Agreement with Beijing Electronics Holdings Co., Ltd.</li> </ul>	During the non-public issuing of the Company in 2021, Beijing Jing Guorui Soe Reform and Development Fund (L.P.) signed the Acting-in-Concert							
Special account for share repurchases (if any) among the top 10 shareholders (see note 11)	(if any) among the top 10 shareholders I become top 10 shareholders of the Company Issuing Securities Publicly if there are repurchase accounts in the top ten shareholders of the								
Shareholdings of the top ten unrestricted ordinary shareholders									
Name of shareholder	Number of unrestricted ordinary shares held at the period-end	Shares by							
		Туре	Shares						
Beijing State-owned Capital Operation and Management Company Limited	4,063,333,333	RMB ordinary share	4,063,333,333						
Hong Kong Securities Clearing Company Ltd.	1,443,583,683	RMB ordinary share	1,443,583,683						
Beijing BOE Investment & Development Co., Ltd.	822,092,180	RMB ordinary share	822,092,180						
Hefei Jianxiang Investment Co., Ltd.	666,195,772	RMB ordinary share	666,195,772						
Fuqing Huirong Venture Capital Co., Ltd.	538,599,640	RMB ordinary share	538,599,640						
Sinatay Life Insurance Co., Ltd Traditional Product	305,330,128	RMB ordinary share	305,330,128						
Beijing Yizhuang Investment Holdings Co., Ltd	280,721,832	RMB ordinary share	280,721,832						
Beijing Electronics Holdings Co., Ltd.	273,735,583	RMB ordinary share	273,735,583						
Ningxia Risheng High-tech Industry	257 150 4//	RMB ordinary share	257 152 4((						
Co., Ltd.	257,152,466	KIVID Olumaly shale	257,152,466						
Xu Lili	207,723,497	RMB ordinary share	207,723,497						
Related or acting-in-concert parties among top 10 unrestricted ordinary shareholders, as well as between top 10 unrestricted ordinary shareholders and top 10 ordinary shareholders	<ol> <li>Beijing State-owned Capital Operation and Management Company Limited held 100% eq</li> <li>Beijing Electronics Holdings Co., Ltd. held 66.25% equities of Beijing BOE Investmest shareholder.</li> <li>After the non-public issuing of BOE in 2014, Hefei Jianxiang Investment Co., Ltd., by agreed to maintain all of the shares held by it unanimous with Beijing BOE Investment &amp; De a shareholder.</li> <li>After the non-public issuing of the Company in 2014, Beijing State-owned Capital Oper 70% of the shares directly held by it to Beijing Electronics Holdings Co., Ltd. for management Electronics Holdings Co., Ltd. gained the incidental shareholders' rights except for disposing voting right maintained unanimous with Beijing Electronics Holdings Co., Ltd. through the ag Right.</li> <li>During the non-public issuing of the Company in 2021, Beijing Jing Guorui Soe Reform and Agreement with Beijing Electronics Holdings Co., Ltd.</li> <li>Beijing State-owned Capital Operation and Management Company Limited indirectly Management Co., Ltd. and directly held 77.5918% shares of Beijing Jing Guorui Soe Reform</li> </ol>	ent & Development Co., Ltd entering into Implementation evelopment Co., Ltd. when exe ration and Management Comp ment through Stock Managerr g right and usufruct of the sha greement according to Impleme d Development Fund (L.P.) sig held 100% equities of Beijin form and Development Fund	I. and was its controlling Protocol of Voting Right, cuting the voting rights as pany Limited handed over nent Protocol, and Beijing res, of which the rest 30% entation Protocol of Voting and the Acting-in-Concert ng Jingguorui Investment (L.P.); Beijing Jingguorui						

	nine members of the Investment Decision-Making Committee of Beijing Jing Guorui Soe Reform and Development Fund (L.P.), three are nominated
	by Beijing State-owned Capital Operation and Management Company Limited.
	7. Except for the above relationships, the Company does not know any other connected party or acting-in-concert party among the top 10 shareholders.
	1. Shareholder Ningxia Risheng High-tech Industry Co., Ltd. held 232,612,566 shares in the Company via its credit securities account, and shareholder
	Xu Lili held 174,508,900 shares in the Company via her credit securities account.
Top 10 ordinary shareholders involved	2. The shares held by Beijing Yizhuang Investment Holdings Co., Ltd. in the Company increased by 119,131,000 shares due to securities refinancing.
in securities margin trading (if any)	3. Shareholders Beijing State-owned Capital Operation and Management Company Limited, Beijing BOE Investment & Development Co., Ltd.,
(see Note 4)	Beijing Jing Guorui SOE Reform and Development Fund (L.P.), Hefei Jianxiang Investment Co., Ltd., Fuqing Huirong Venture Capital Co., Ltd.,
	Beijing Electronics Holdings Co., Ltd. and Sinatay Life Insurance Co., LtdTraditional Product were not involved in securities refinancing.
	4. Except for the aforesaid, the Company does not know any other top-10 ordinary shareholder who was involved in securities refinancing.

Indicate by tick mark whether any of the top 10 ordinary shareholders or the top 10 unrestricted ordinary shareholders of the Company conducted any promissory repo during the Reporting Period.

🗆 Yes 🗹 No

No such cases in the Reporting Period.

## IV Change in Shareholdings of Directors, Supervisors and Senior Management

 $\square$  Applicable  $\square$  Not applicable

Name	Office title	Incumbent /Former	Beginning shareholding (share)	Increase in the Reporting Period (share)	Decrease in the Reporting Period (share)	Ending shareholding (share)	Restricted shares granted at the period- beginning (share)	Restricted shares granted in the Reporting Period (share)	Restricted shares granted at the period- end (share)
Chen Yanshun	Chairman of the Board and Chairman of the Executive Committee	Incumbent	2,900,000	0	0	2,900,000	2,000,000	0	2,000,000
Pan Jinfeng	Vice Chairman of the Board	Incumbent	0	0	0	0	0	0	0
Liu Xiaodong	Vice Chairman of the Board and member of the Executive Committee	Incumbent	2,480,000	0	0	2,480,000	1,800,000	0	1,800,000
Gao Wenbao	Director, President and Vice Chairman of the Executive Committee	Incumbent	1,860,700	0	0	1,860,700	1,500,000	0	1,500,000
Fan Yuanning	Director	Incumbent	0	0	0	0	0	0	0
Sun Yun	Director, member of the Executive Committee and Executive Vice President	Incumbent	1,989,481	0	0	1,989,481	1,500,000	0	1,500,000
Ye Feng	Director	Incumbent	0	0	0	0	0	0	0
Tang Shoulian	Independent Director	Incumbent	0	0	0	0	0	0	0
Zhang Xinmin	Independent Director	Incumbent	0	0	0	0	0	0	0
Guo He	Independent Director	Incumbent	0	0	0	0	0	0	0
Wang Jixiang	Independent Director	Incumbent	0	0	0	0	0	0	0
Wang Jin	Chairman of the Supervisory Committee	Incumbent	0	0	0	0	0	0	0
Sun Fuqing	Supervisor	Incumbent	0	0	0	0	0	0	0
Shi Xiaodong	Supervisor	Incumbent	0	0	0	0	0	0	0
Xu Jinghe	Supervisor	Incumbent	0	0	0	0	0	0	0
Yan Jun	Employee	Incumbent	32,000	0	0	32,000	0	0	0

	Supervisor								
Xu	Employee	Incumbent	35,000	0	0	35,000	0	0	0
Yangping	Supervisor		,		-	,	-	-	-
Teng Jiao	Employee Supervisor Member of the	Incumbent	55,200	0	0	55,200	0	0	0
Wang Xiping	Executive Committee and Executive Vice President Member of the	Incumbent	852,400	0	0	852,400	750,000	0	750,000
Feng Liqiong	Executive Committee, Executive Vice President and CLO	Incumbent	1,360,000	0	0	1,360,000	1,000,000	0	1,000,000
Zhang Yu	Member of the Executive Committee and Executive Vice President	Incumbent	751,600	0	0	751,600	634,000	0	634,000
Yang Xiaoping	Senior Vice President and CFO	Incumbent	742,300	0	0	742,300	634,000	0	634,000
Xie Zhongdong	Senior Vice President, Chief Audit Officer and Chief Risk Control Officer	Incumbent	1,057,000	0	0	1,057,000	750,000	0	750,000
Miao Chuanbin	Senior Vice President and Chief Culture Officer	Incumbent	758,800	0	0	758,800	650,000	0	650,000
Liu Hongfeng	Vice President and Board Secretary	Incumbent	1,024,500	0	0	1,024,500	750,000	0	750,000
Wang Jing	Director	Former	0	0	0	0	0	0	0
Song Jie	Director	Former	0	0	0	0	0	0	0
Hu Xiaolin	Independent Director	Former	0	0	0	0	0	0	0
Li Xuan	Independent Director Chairman of	Former	0	0	0	0	0	0	0
Yang Xiangdong	the Supervisory Committee	Former	0	0	0	0	0	0	0
Wei Shuanglai	Supervisor	Former	0	0	0	0	0	0	0
Chen Xiaobei	Supervisor	Former	0	0	0	0	0	0	0
Shihong	Supervisor	Former	0	0	0	0	0	0	0
He Daopin	Employee Supervisor	Former	32,600	0	0	32,600	0	0	0
Yao Xiangjun	Member of the Executive	Former	1,265,000	0	0	1,265,000	1,000,000	0	1,000,000

	Committee and Executive Vice President								
Zhang Zhaohong	Member of the Executive Committee, Executive Vice President, MLED CEO	Former	1,498,800	0	0	1,498,800	1,000,000	0	1,000,000
Zhong Huifeng	Member of the Executive Committee, Executive Vice President and Chief Operating Results Management Officer	Former	1,310,000	0	0	1,310,000	1,000,000	0	1,000,000
Total			20,005,381	0	0	20,005,381	14,968,000	0	14,968,000

## V Change of the Controlling Shareholder or the Actual Controller

Change of the controlling shareholder in the Reporting Period

 $\Box$  Applicable  $\boxdot$  Not applicable

No such cases in the Reporting Period.

Change of the actual controller in the Reporting Period

 $\Box$  Applicable  $\boxdot$  Not applicable

No such cases in the Reporting Period.

# **Part VIII Preference Shares**

 $\square$  Applicable  $\square$  Not applicable

No preference shares in the Reporting Period.

# **Part IX Bonds**

 $\square$  Applicable  $\square$  Not applicable

#### I Enterprise Bonds

□ Applicable ☑ Not applicable

No enterprise bonds in the Reporting Period.

#### **II Corporate Bonds**

 $\square$  Applicable  $\square$  Not applicable

#### 1. Basic Information of the Corporate Bonds

Unit: RMB

Bond name	Abbr.	Bond code	Date of issue	Value date	Maturity	Balance (RMB'0,000)	Coupon rate	Way of redemption	Trade place
2019 Public Offering of Renewable Corporate Bonds of BOE (for qualified investors) (Phase I)	19BOEY1	112741	28 October 2019	29 October 2019	29 October 2022	8,000,000,000.00	4.00%	If the issuer does not execute its right in the deferred interest payment, corresponding interests shall be paid for this issue of bonds yearly, and the last installment of interest shall be paid with the redemption of principal.	SZSE
2020 Public Offering of	20BOEY1	149046	27 February	28 February	28 February	2,000,000,000.00	3.64%	If the issuer does not	SZSE

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			OL Technology Of	1					ii Report 2022
Renewable Corporate Bonds of BOE (for qualified investors) (Phase I) (epidemic prevention and control bonds)			2020	2020	2023			execute its right in the deferred interest payment, corresponding interests shall be paid for this issue of bonds yearly, and the last installment of interest shall be paid with the	
								redemption of principal.	
2020 Public Offering of Renewable Corporate Bonds of BOE (for qualified investors) (Phase II) (epidemic prevention and control bonds)	20BOEY2	149065	18 March 2020	19 March 2020	19 March 2023	2,000,000,000.00	3.54%	If the issuer does not execute its right in the deferred interest payment, corresponding interests shall be paid for this issue of bonds yearly, and the last installment of interest shall be paid with the redemption of principal.	SZSE
2020 Public Offering of Renewable Corporate Bonds of BOE (for qualified investors) (Phase III) (epidemic prevention and control bonds)	20BOEY3	149108	24 April 2020	27 April 2020	27 April 2023	2,000,000,000.00	3.50%	If the issuer does not execute its right in the deferred interest payment, corresponding interests shall be paid for this issue of bonds yearly, and the last installment of interest shall be paid with the redemption of principal.	SZSE
2022 Public Offering of RenewableCorporateBonds ofBOE (for professional investors)	22BOEY1	149861	24 March 2022	25 March 2022	25 March 2025	2,000,000,000.00	3.50%	If the issuer does not execute its right in the deferred interest payment,	SZSE

BOE Technology Group Co., Ltd.

	B	OE Technology Group Co., Ltd.	Interim Report 2022		
(Digital Economy) (Phase I)			corresponding interests shall be paid for this issue of bonds yearly, and the last installment of interest shall be paid with the redemption of principal.		
Appropriate arrangement of the investors (if any)		Only for the qualified investors			
Applicable trade mechanism		centralized bidding trade and negotiated block trade			
Risk of delisting (if any) and countermeasures		Not			

#### Overdue bonds

 $\Box$  Applicable  $\square$  Not applicable

#### 2. The Trigger and Execution of the Option Clause of the Issuers or Investors and the Investor Protection Clause

 $\square$  Applicable  $\square$  Not applicable

For the renewable corporate bonds "19BOEY1", "20BOEY1", "20BOEY2", "20BOEY3" and "22BOEY1", 3 interest-bearing years shall be regarded as a cycle. At the end of each cycle, the issuer shall have the right to conditionally extend the issue of bonds for another cycle (3 years) or choose to fully redeem the due bonds at the end of the cycle. All bonds issued in the Reporting Period entitle the issuer the right in the deferred interest payment. As of the approval date of this Report for issue, the issuer has not executed the aforesaid option on these bonds.

#### 3. Adjustment of Credit Rating Results during the Reporting Period

 $\Box$  Applicable  $\square$  Not applicable

# 4. Execution and Changes of Guarantee, Repayment Plan and Other Repayment Guarantee Measures as well as Influence on Equity of Bond Investors during the Reporting Period

□ Applicable ☑ Not applicable

#### **III Debt Financing Instruments of Non-financial Enterprises**

□ Applicable ☑ Not applicable No such cases in the Reporting Period.

#### **IV Convertible Corporate Bonds**

□ Applicable ☑ Not applicable No such cases in the Reporting Period.

# V Losses of Scope of Consolidated Financial Statements during the Reporting Period Exceeding 10% of Net Assets up the Period-end of Last Year

 $\square$  Applicable  $\square$  Not applicable

# VI The Major Accounting Data and the Financial Indicators of the Recent 2 Years of the Company up the Period-end

			Unit: RMB'0,000
Item	30 June 2022	31 December 2021	Change
Current ratio	1.75	1.56	12.18%
Debt/asset ratio	51.81%	51.72%	0.09%
Quick ratio	1.40	1.29	8.53%
Item	H1 2022	H1 2021	Change
Net profit before exceptional gains and losses	423,946	1,181,675	-64.12%
EBITDA/debt ratio	15.30%	25.98%	-10.68%
Interest cover (times)	3.93	8.21	-52.13%
Cash-to-interest cover (times)	12.20	12.04	1.33%
EBITDA-to-interest cover (times)	14.19	14.46	-1.87%
Loan repayment ratio (%)	100.00%	100.00%	0.00%
Interest payment ratio (%)	100.00%	100.00%	0.00%

## **Part X Financial Statements**

#### I Independent Auditor's Report

Are these interim financial statements audited by an independent auditor? □ Yes ☑ No These interim financial statements have not been audited by an independent auditor.

#### **II Financial Statements**

Currency unit for the financial statements and the notes thereto: RMB

#### 1. Consolidated Balance Sheet

Prepared by BOE Technology Group Co., Ltd.

30 June 2022

Unit: RMB

		Uliit. Kivib
Item	30 June 2022	1 January 2022
Current assets:		
Monetary assets	84,788,918,128.00	80,986,835,088.00
Settlement reserve	0.00	0.00
Interbank loans granted	0.00	0.00
Held-for-trading financial assets	16,710,312,524.00	10,028,172,853.00
Derivative financial assets	0.00	0.00
Notes receivable	273,938,741.00	217,734,298.00
Accounts receivable	25,711,089,557.00	35,503,414,820.00
Accounts receivable financing	0.00	0.00
Prepayments	873,612,718.00	1,112,880,007.00
Premiums receivable	0.00	0.00
Reinsurance receivables	0.00	0.00
Receivable reinsurance contract reserve	0.00	0.00
Other receivables	1,261,520,393.00	1,922,828,378.00
Including: Interest receivable	172,230.00	0.00
Dividends receivable	9,826,050.00	2,414,503.00
Financial assets purchased under resale agreements	0.00	0.00
Inventories	33,018,794,213.00	27,805,161,436.00
Contract assets	88,068,862.00	75,698,324.00
Assets held for sale	0.00	0.00
Current portion of non-current assets	8,255,656.00	7,700,735.00
Other current assets	2,966,432,667.00	3,578,919,710.00
Total current assets	165,700,943,459.00	161,239,345,649.00
Non-current assets:		
Loans and advances to customers	0.00	0.00
Investments in debt obligations	0.00	0.00
Investments in other debt obligations	0.00	0.00
Long-term receivables	27,146,189.00	29,918,542.00
Long-term equity investments	6,646,019,274.00	6,040,948,317.00
Investments in other equity instruments	550,228,080.00	519,088,146.00
Other non-current financial assets	606,895,447.00	606,895,447.00
Investment property	1,137,543,991.00	1,158,365,401.00
Fixed assets	214,032,994,330.00	227,141,366,885.00

Construction in progress	40,146,851,520.00	32,099,711,879.00
Productive living assets	0.00	0.00
Oil and gas assets	0.00	0.00
Right-of-use assets	879,444,501.00	753,164,237.00
Intangible assets	10,774,722,746.00	11,209,498,406.00
Development costs	0.00	0.00
Goodwill	1,130,006,987.00	1,130,006,987.00
Long-term prepaid expense	598,516,872.00	636,530,502.00
Deferred income tax assets	183,028,594.00	190,335,524.00
Other non-current assets	3,877,023,562.00	7,477,427,483.00
Total non-current assets	280,590,422,093.00	288,993,257,756.00
Total assets	446,291,365,552.00	450,232,603,405.00
Current liabilities:		
Short-term borrowings	2,766,638,569.00	2,072,057,332.00
Borrowings from the central bank	0.00	0.00
Interbank loans obtained	0.00	0.00
Held-for-trading financial liabilities	0.00	0.00
Derivative financial liabilities	0.00	0.00
Notes payable	469,414,068.00	827,958,031.00
Accounts payable	31,449,642,913.00	32,455,830,694.00
Advances from customers	102,092,958.00	146,140,084.00
Contract liabilities	3,306,387,693.00	3,765,081,554.00
Financial assets sold under repurchase agreements	0.00	0.00
Customer deposits and interbank deposits	0.00	0.00
Payables for acting trading of securities	0.00	0.00
Payables for underwriting of securities	0.00	0.00
Employee benefits payable	2,799,938,528.00	5,133,155,237.00
Taxes payable	1,677,090,939.00	2,200,249,305.00
Other payables	20,706,959,082.00	23,835,374,942.00
Including: Interest payable	138,850.00	126,701.00
Dividends payable	49,630,531.00	6,561,972.00
Handling charges and commissions payable	0.00	0.00
Reinsurance payables	0.00	0.00
Liabilities directly associated with assets held for sale	0.00	0.00
Current portion of non-current liabilities	27,352,987,482.00	28,874,958,714.00
Other current liabilities	4,032,121,872.00	4,051,532,509.00
Total current liabilities	94,663,274,104.00	103,362,338,402.00
Non-current liabilities:		
Insurance contract reserve	0.00	0.00
Long-term borrowings	123,858,634,582.00	116,078,666,587.00
Bonds payable	355,835,127.00	359,586,437.00
Including: Preferred shares	0.00	0.00
Perpetual bonds	0.00	0.00
Lease liabilities	747,894,221.00	669,130,264.00
Long-term payables	776,386,166.00	906,592,838.00
Long-term employee benefits payable	0.00	0.00
Provisions	0.00	0.00
Deferred income	6,214,183,533.00	6,416,089,611.00
Deferred income tax liabilities	1,548,427,381.00	1,525,622,873.00
Other non-current liabilities	3,049,516,117.00	3,535,809,876.00
Total non-current liabilities	136,550,877,127.00	129,491,498,486.00
Total liabilities	231,214,151,231.00	232,853,836,888.00
Owners' equity:		
Share capital	38,445,746,482.00	38,445,746,482.00
Other equity instruments	16,206,214,165.00	14,146,997,427.00
Including: Preferred shares	0.00	0.00

16,206,214,165.00	14,146,997,427.00
54,311,238,485.00	53,804,309,393.00
3,630,090,776.00	3,415,768,207.00
-371,270,524.00	113,551,147.00
0.00	0.00
2,890,218,539.00	2,889,590,205.00
0.00	0.00
35,464,890,279.00	37,101,790,111.00
143,316,946,650.00	143,086,216,558.00
71,760,267,671.00	74,292,549,959.00
215,077,214,321.00	217,378,766,517.00
446,291,365,552.00	450,232,603,405.00
	$\begin{array}{r} 54,311,238,485.00\\ 3,630,090,776.00\\ -371,270,524.00\\ 0.00\\ 2,890,218,539.00\\ 0.00\\ 35,464,890,279.00\\ 143,316,946,650.00\\ 71,760,267,671.00\\ 215,077,214,321.00\\ \end{array}$

Legal representative: Chen Yanshun

Chief Executive Officer: Gao Wenbao

Chief Financial Officer: Yang Xiaoping

Head of the Company's Financial Department: Teng Jiao

#### 2. Balance Sheet of the Company as the Parent

		Unit: RMB
Item	30 June 2022	1 January 2022
Current assets:		
Monetary assets	10,352,078,642.00	5,609,364,822.00
Held-for-trading financial assets	0.00	0.00
Derivative financial assets	0.00	0.00
Notes receivable	0.00	0.00
Accounts receivable	4,771,307,244.00	4,828,855,275.00
Accounts receivable financing	0.00	0.00
Prepayments	16,890,151.00	12,669,107.00
Other receivables	21,844,099,566.00	15,449,830,610.00
Including: Interest receivable	0.00	0.00
Dividends receivable	919,429,466.00	219,715,564.00
Inventories	12,216,637.00	15,853,238.00
Contract assets	0.00	0.00
Assets held for sale	0.00	0.00
Current portion of non-current assets	0.00	0.00
Other current assets	173,882,985.00	167,179,023.00
Total current assets	37,170,475,225.00	26,083,752,075.00
Non-current assets:		
Investments in debt obligations	0.00	0.00
Investments in other debt obligations	0.00	0.00
Long-term receivables	0.00	0.00
Long-term equity investments	213,375,779,799.00	210,945,821,235.00
Investments in other equity instruments	80,307,389.00	63,458,868.00
Other non-current financial assets	0.00	0.00
Investment property	256,683,073.00	261,526,129.00
Fixed assets	923,766,028.00	961,944,766.00
Construction in progress	589,550,574.00	551,352,449.00
Productive living assets	0.00	0.00
Oil and gas assets	0.00	0.00
Right-of-use assets	148,273,718.00	170,173,793.00
Intangible assets	1,172,615,249.00	1,243,806,868.00
Development costs	0.00	0.00
Goodwill	0.00	0.00
Long-term prepaid expense	426,413,480.00	441,560,097.00
Deferred income tax assets	0.00	0.00
Other non-current assets	1,608,509,389.00	1,744,751,520.00

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Total non-current assets	218,581,898,699.00	216,384,395,725.00
Total assets	255,752,373,924.00	242,468,147,800.00
Current liabilities:		
Short-term borrowings	0.00	0.00
Held-for-trading financial liabilities	0.00	0.00
Derivative financial liabilities	0.00	0.00
Notes payable	0.00	0.00
Accounts payable	169,971,210.00	61,519,244.00
Advances from customers	14,986,275.00	20,038,334.00
Contract liabilities	0.00	0.00
Employee benefits payable	258,878,329.00	640,728,285.00
Taxes payable	150,831,212.00	244,586,957.00
Other payables	3,377,602,469.00	2,880,884,768.00
Including: Interest payable	0.00	0.00
Dividends payable	6,486,733.00	6,561,972.00
Liabilities directly associated with assets held for sale	0.00	0.00
Current portion of non-current liabilities	8,794,466,619.00	10,909,326,195.00
Other current liabilities	21,040,775.00	29,190,783.00
Total current liabilities	12,787,776,889.00	14,786,274,566.00
Non-current liabilities:	·····	,, , ,
Long-term borrowings	38,828,500,000.00	32,208,500,000.00
Bonds payable	0.00	0.00
Including: Preferred shares	0.00	0.00
Perpetual bonds	0.00	0.00
Lease liabilities	108,711,513.00	129,343,868.00
Long-term payables	0.00	0.00
Long-term employee benefits payable	0.00	0.00
Provisions	0.00	0.00
Deferred income	2,437,974,777.00	2,906,951,707.00
Deferred income tax liabilities	225,898,702.00	225,816,218.00
Other non-current liabilities	87,216,661,806.00	74,506,661,805.00
Total non-current liabilities	128,817,746,798.00	109,977,273,598.00
Total liabilities	141,605,523,687.00	124,763,548,164.00
Owners' equity:	,,	,,,,
Share capital	38,445,746,482.00	38,445,746,482.00
Other equity instruments	16,206,214,165.00	14,146,997,427.00
Including: Preferred shares	0.00	0.00
Perpetual bonds	16,206,214,165.00	14,146,997,427.00
Capital reserves	53,924,472,274.00	53,598,033,152.00
Less: Treasury stock	3,630,090,776.00	3,415,768,207.00
Other comprehensive income	72,995,021.00	89,024,650.00
Specific reserve	0.00	0.00
Surplus reserves	2,890,218,539.00	2,889,590,205.00
Retained earnings	6,237,294,532.00	11,950,975,927.00
Total owners' equity	114,146,850,237.00	117,704,599,636.00
Total liabilities and owners' equity	255,752,373,924.00	242,468,147,800.00

#### 3. Consolidated Income Statement

		Unit: RMB
Item	H1 2022	H1 2021
1. Revenue	91,610,241,869.00	108,618,018,710.00
Including: Operating revenue	91,610,241,869.00	108,618,018,710.00
Interest income	0.00	0.00
Insurance premium income	0.00	0.00
Handling charge and commission income	0.00	0.00

2. Costs and expenses	85,954,099,199.00	88,446,068,320.00
Including: Cost of sales	74,499,068,362.00	75,420,407,266.00
Interest expense	0.00	0.00
Handling charge and commission expense	0.00	0.00
Surrenders	0.00	0.00
Net insurance claims paid	0.00	0.00
Net amount provided as insurance contract reserve	0.00	0.00
Expenditure on policy dividends	0.00	0.00
Reinsurance premium expense	0.00	0.00
Taxes and surcharges	627,834,518.00	793,904,356.00
Selling expense	1,862,479,468.00	2,295,547,697.00
Administrative expense	2,948,599,229.00	3,245,612,412.00
R&D expense	5,362,004,818.00	4,932,300,358.00
Finance costs	654,112,804.00	1,758,296,231.00
Including: Interest expense	1,503,427,051.00	2,438,979,548.00
Interest income	651,030,668.00	443,748,698.00
Add: Other income	2,976,852,563.00	1,131,779,224.00
Return on investment ("-" for loss)	646,167,675.00	25,936,741.00
Including: Share of profit or loss of joint ventures and associates	586,980,332.00	620,013.00
Income from the derecognition of financial assets at amortized cost		
("-" for loss)	0.00	0.00
Exchange gain ("-" for loss)	0.00	0.00
Net gain on exposure hedges ("-" for loss)	0.00	0.00
Gain on changes in fair value ("-" for loss)	77,771,038.00	37,887,125.00
Credit impairment loss ("-" for loss)	-19,995,527.00	-33,868,609.00
Asset impairment loss ("-" for loss)	-4,528,459,543.00	-2,307,446,795.00
Asset disposal income ("-" for loss)	3,601,605.00	152,606,846.00
3. Operating profit ("-" for loss)	4,812,080,481.00	19,178,844,922.00
Add: Non-operating income	99,586,182.00	48,115,802.00
Less: Non-operating expense	17,425,496.00	21,548,141.00
4. Profit before tax ("-" for loss)	4,894,241,167.00	19,205,412,583.00
Less: Income tax expense	1,681,324,244.00	2,260,425,038.00
5. Net profit ("-" for net loss)	3,212,916,923.00	16,944,987,545.00
5.1 By operating continuity	5,212,710,725.00	10,744,787,343.00
5.1.1 Net profit from continuing operations ("-" for net loss)	3,212,916,923.00	16,944,987,545.00
5.1.2 Net profit from discontinued operations ("-" for net loss)	0.00	0.00
5.2 By ownership	0.00	0.00
5.2.1 Net profit attributable to owners of the Company as the parent	6 505 661 738 00	12,917,163,177.00
5.2.1 Net profit attributable to owners of the Company as the parent	6,595,661,738.00	
6. Other comprehensive income, net of tax	-3,382,744,815.00	4,027,824,368.00
Attributable to owners of the Company as the parent	-497,059,876.00	-46,126,447.00
6.1 Items that will not be reclassified to profit or loss	-478,538,335.00	-28,421,976.00
	-20,609,687.00	-84,109,200.00
6.1.1 Changes caused by remeasurements on defined benefit schemes 6.1.2 Other comprehensive income that will not be reclassified to	0.00	0.00
profit or loss under the equity method	-10,265,385.00	-64,314,237.00
6.1.3 Changes in the fair value of investments in other equity		
instruments	-10,344,302.00	-19,794,963.00
6.1.4 Changes in the fair value arising from changes in own credit	0.00	0.00
risk	0.00	0.00
6.1.5 Other	0.00	0.00
6.2 Items that will be reclassified to profit or loss	-457,928,648.00	55,687,224.00
6.2.1 Other comprehensive income that will be reclassified to profit	51,684.00	0.00
or loss under the equity method	51,001.00	0.00
6.2.2 Changes in the fair value of investments in other debt	0.00	0.00
obligations 6.2.3 Other comprehensive income arising from the reclassification of		
financial assets	0.00	0.00
6.2.4 Credit impairment allowance for investments in other debt	0.00	0.00
obligations	0.00	0.00

6.2.5 Reserve for cash flow hedges	0.00	0.00
6.2.6 Differences arising from the translation of foreign currency- denominated financial statements	-457,980,332.00	55,687,224.00
6.2.7 Other	0.00	0.00
Attributable to non-controlling interests	-18,521,541.00	-17,704,471.00
7. Total comprehensive income	2,715,857,047.00	16,898,861,098.00
Attributable to owners of the Company as the parent	6,117,123,403.00	12,888,741,201.00
Attributable to non-controlling interests	-3,401,266,356.00	4,010,119,897.00
8. Earnings per share		
8.1 Basic earnings per share	0.166	0.367
8.2 Diluted earnings per share	0.166	0.367

Where business combinations under common control occurred in the current period, the net profit achieved by the acquirees before the combinations was RMB0.00, with the amount for the same period of last year being RMB0.00.

Legal representative: Chen Yanshun

Chief Executive Officer: Gao Wenbao

Chief Financial Officer: Yang Xiaoping

Head of the Company's Financial Department: Teng Jiao

#### 4. Income Statement of the Company as the Parent

		Unit: RMB
Item	H1 2022	H1 2021
1. Operating revenue	2,712,812,036.00	3,056,487,143.00
Less: Cost of sales	5,281,222.00	5,740,484.00
Taxes and surcharges	26,370,648.00	17,736,708.00
Selling expense	0.00	0.00
Administrative expense	625,941,940.00	337,658,825.00
R&D expense	1,019,595,582.00	977,552,146.00
Finance costs	293,782,658.00	408,339,302.00
Including: Interest expense	322,061,288.00	450,708,097.00
Interest income	53,616,149.00	21,893,482.00
Add: Other income	488,504,655.00	484,261,261.00
Return on investment ("-" for loss)	1,516,746,783.00	1,697,393,282.00
Including: Share of profit or loss of joint ventures and associates	416,617,496.00	13,838,703.00
Income from the derecognition of financial assets at amortized cost ("-" for loss)	0.00	0.00
Net gain on exposure hedges ("-" for loss)	0.00	0.00
Gain on changes in fair value ("-" for loss)	0.00	0.00
Credit impairment loss ("-" for loss)	-636,303.00	-1,746,785.00
Asset impairment loss ("-" for loss)	0.00	0.00
Asset disposal income ("-" for loss)	0.00	0.00
2. Operating profit ("-" for loss)	2,746,455,121.00	3,489,367,435.00
Add: Non-operating income	3,538,481.00	4,925,381.00
Less: Non-operating expense	882,153.00	1,187,679.00
3. Profit before tax ("-" for loss)	2,749,111,449.00	3,493,105,137.00
Less: Income tax expense	230,231,274.00	261,110,109.00
4. Net profit ("-" for net loss)	2,518,880,175.00	3,231,995,028.00
4.1 Net profit from continuing operations ("-" for net loss)	2,518,880,175.00	3,231,995,028.00
4.2 Net profit from discontinued operations ("-" for net loss)	0.00	0.00
5. Other comprehensive income, net of tax	-9,746,293.00	-77,752,212.00
5.1 Items that will not be reclassified to profit or loss	-9,797,977.00	-77,752,212.00
5.1.1 Changes caused by remeasurements on defined benefit schemes	0.00	0.00
5.1.2 Other comprehensive income that will not be reclassified to profit or loss under the equity method	-10,265,385.00	-64,314,236.00
5.1.3 Changes in the fair value of investments in other equity instruments	467,408.00	-13,437,976.00
5.1.4 Changes in the fair value arising from changes in own credit risk	0.00	0.00

5.1.5 Other	0.00	0.00
	0.00	0.00
5.2 Items that will be reclassified to profit or loss	51,684.00	0.00
5.2.1 Other comprehensive income that will be reclassified to profit or loss under the equity method	51,684.00	0.00
5.2.2 Changes in the fair value of investments in other debt obligations	0.00	0.00
5.2.3 Other comprehensive income arising from the reclassification of financial assets	0.00	0.00
5.2.4 Credit impairment allowance for investments in other debt obligations	0.00	0.00
5.2.5 Reserve for cash flow hedges	0.00	0.00
5.2.6 Differences arising from the translation of foreign currency- denominated financial statements	0.00	0.00
5.2.7 Other	0.00	0.00
6. Total comprehensive income	2,509,133,882.00	3,154,242,816.00
7. Earnings per share		
7.1 Basic earnings per share	0.058	0.085
7.2 Diluted earnings per share	0.058	0.085

#### 5. Consolidated Cash Flow Statement

Ţ								
Item	H1 2022	H1 2021						
1. Cash flows from operating activities:								
Proceeds from sale of commodities and rendering of services	105,748,212,621.00	102,983,059,761.00						
Net increase in customer deposits and interbank deposits	0.00	0.00						
Net increase in borrowings from the central bank	0.00	0.00						
Net increase in loans from other financial institutions	0.00	0.00						
Premiums received on original insurance contracts	0.00	0.00						
Net proceeds from reinsurance	0.00	0.00						
Net increase in deposits and investments of policy holders	0.00	0.00						
Interest, handling charges and commissions received	0.00	0.00						
Net increase in interbank loans obtained	0.00	0.00						
Net increase in proceeds from repurchase transactions	0.00	0.00						
Net proceeds from acting trading of securities	0.00	0.00						
Tax rebates	11,422,361,466.00	6,890,984,602.00						
Cash generated from other operating activities	5,584,434,829.00	3,658,020,137.00						
Subtotal of cash generated from operating activities	122,755,008,916.00	113,532,064,500.00						
Payments for commodities and services	76,855,395,277.00	65,678,777,231.00						
Net increase in loans and advances to customers	0.00	0.00						
Net increase in deposits in the central bank and in interbank loans	0.00	0.00						
granted								
Payments for claims on original insurance contracts	0.00	0.00						
Net increase in interbank loans granted	0.00	0.00						
Interest, handling charges and commissions paid	0.00	0.00						
Policy dividends paid	0.00	0.00						
Cash paid to and for employees	11,234,924,468.00	9,006,613,635.00						
Taxes paid	3,972,911,897.00	3,697,784,048.00						
Cash used in other operating activities	2,579,776,609.00	2,361,246,719.00						
Subtotal of cash used in operating activities	94,643,008,251.00	80,744,421,633.00						
Net cash generated from/used in operating activities	28,112,000,665.00	32,787,642,867.00						
2. Cash flows from investing activities:								
Proceeds from disinvestment	35,710,798,594.00	14,595,162,184.00						
Return on investment	178,876,792.00	63,705,219.00						
Net proceeds from the disposal of fixed assets, intangible assets and other long-lived assets	4,016,426.00	15,950,030.00						
Net proceeds from the disposal of subsidiaries and other business units	0.00	0.00						

Cash generated from other investing activities	627,086,392.00	580,693,730.00
Subtotal of cash generated from investing activities	36,520,778,204.00	15,255,511,163.00
Payments for the acquisition of fixed assets, intangible assets and other long-lived assets	15,758,092,463.00	22,725,541,463.00
Payments for investments	42,524,036,688.00	13,559,315,026.00
Net increase in pledged loans granted	0.00	0.00
Net payments for the acquisition of subsidiaries and other business units	0.00	0.00
Cash used in other investing activities	1,080,339,563.00	327,642,163.00
Subtotal of cash used in investing activities	59,362,468,714.00	36,612,498,652.00
Net cash generated from/used in investing activities	-22,841,690,510.00	-21,356,987,489.00
3. Cash flows from financing activities:		
Capital contributions received	1,073,997,000.00	5,412,784,000.00
Including: Capital contributions by non-controlling interests to subsidiaries	1,073,997,000.00	5,412,784,000.00
Borrowings raised	34,623,869,532.00	19,163,654,139.00
Cash generated from other financing activities	5,212,625.00	1,050,916,089.00
Subtotal of cash generated from financing activities	35,703,079,157.00	25,627,354,228.00
Repayment of borrowings	27,288,608,429.00	24,273,242,173.00
Interest and dividends paid	10,659,724,426.00	6,563,653,470.00
Including: Dividends paid by subsidiaries to non-controlling interests	0.00	0.00
Cash used in other financing activities	932,991,206.00	7,424,432,903.00
Subtotal of cash used in financing activities	38,881,324,061.00	38,261,328,546.00
Net cash generated from/used in financing activities	-3,178,244,904.00	-12,633,974,318.00
4. Effect of foreign exchange rates changes on cash and cash equivalents	1,089,527,368.00	-519,790,328.00
5. Net increase in cash and cash equivalents	3,181,592,619.00	-1,723,109,268.00
Add: Cash and cash equivalents, beginning of the period	76,623,486,083.00	68,064,736,371.00
6. Cash and cash equivalents, end of the period	79,805,078,702.00	66,341,627,103.00

### 6. Cash Flow Statement of the Company as the Parent

		Unit: RMB
Item	H1 2022	H1 2021
1. Cash flows from operating activities:		
Proceeds from sale of commodities and rendering of services	3,060,528,996.00	2,330,732,897.00
Tax rebates	0.00	36,064,521.00
Cash generated from other operating activities	1,115,844,542.00	328,682,480.00
Subtotal of cash generated from operating activities	4,176,373,538.00	2,695,479,898.00
Payments for commodities and services	610,354,078.00	2,416,514,190.00
Cash paid to and for employees	1,117,218,033.00	962,945,173.00
Taxes paid	585,318,767.00	404,011,370.00
Cash used in other operating activities	26,588,246.00	91,513,902.00
Subtotal of cash used in operating activities	2,339,479,124.00	3,874,984,635.00
Net cash generated from/used in operating activities	1,836,894,414.00	-1,179,504,737.00
2. Cash flows from investing activities:		
Proceeds from disinvestment	169,798,594.00	461,214,968.00
Return on investment	468,135,647.00	2,085,472,096.00
Net proceeds from the disposal of fixed assets, intangible assets and other long-lived assets	0.00	4,330.00
Net proceeds from the disposal of subsidiaries and other business units	0.00	0.00
Cash generated from other investing activities	2,743,609,848.00	1,149,998,526.00
Subtotal of cash generated from investing activities	3,381,544,089.00	3,696,689,920.00
Payments for the acquisition of fixed assets, intangible assets and other long-lived assets	425,914,421.00	593,285,345.00
Payments for investments	1,987,008,586.00	12,698,003,442.00
Net payments for the acquisition of subsidiaries and other business	0.00	0.00

units				
Cash used in other investing activities	8,169,528,356.00	25,316,404.00		
Subtotal of cash used in investing activities	10,582,451,363.00	13,316,605,191.00		
Net cash generated from/used in investing activities	-7,200,907,274.00	-9,619,915,271.00		
3. Cash flows from financing activities:				
Capital contributions received	0.00	0.00		
Borrowings raised	20,500,000,000.00	8,365,000,000.00		
Cash generated from other financing activities	12,710,000,000.00	12,768,112,185.00		
Subtotal of cash generated from financing activities	33,210,000,000.00	21,133,112,185.00		
Repayment of borrowings	14,039,500,000.00	7,150,000,000.00		
Interest and dividends paid	8,778,110,111.00	4,231,130,463.00		
Cash used in other financing activities	282,280,201.00	104,779.00		
Subtotal of cash used in financing activities	23,099,890,312.00	11,381,235,242.00		
Net cash generated from/used in financing activities	10,110,109,688.00	9,751,876,943.00		
4. Effect of foreign exchange rates changes on cash and cash equivalents	6,521,149.00	-77,249,702.00		
5. Net increase in cash and cash equivalents	4,752,617,977.00	-1,124,792,767.00		
Add: Cash and cash equivalents, beginning of the period	5,591,885,722.00	4,360,065,216.00		
6. Cash and cash equivalents, end of the period	10,344,503,699.00	3,235,272,449.00		

Interim Report 2022

#### 7. Consolidated Statements of Changes in Owners' Equity

#### H1 2022

ion under

	H1 2022														
					Equity attrib	utable to own	ers of the Co	mpany a	s the parent						
Item	Share capital	Other Prefe rred share s	equity instrum Perpetual bonds	Ot her	Capital reserves	Less: Treasury stock	Other compreh ensive income	Spec ific reser ve	Surplus reserves	Gen eral reser ve	Retained earnings	Ot her	Subtotal	Non- controlling interests	Total owners' equity
1. Balance as at the end of the period of prior year	38,445,746 ,482.00	0.00	14,146,997 ,427.00	0.0 0	53,804,309 ,393.00	3,415,768, 207.00	113,551, 147.00	0.00	2,889,590, 205.00	0.00	36,941,121 ,452.00	0.0 0	142,925,54 7,899.00	73,947,595 ,568.00	216,873,14 3,467.00
Add: Adjustm ent for change in accounti ng policy	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	160,668,65 9.00	0.0 0	160,668,65 9.00	344,954,39 1.00	505,623,05 0.00
Adjustm ent for correctio n of previous error	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
Adjustm ent for business combinat	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00

Unit: RMB

BOE Techno	ology Group Co	o., Ltd.	td. Interim Report 2022												
common control															
Other adjustme nts	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
2. Balance as at the beginnin g of the Reportin g Period	38,445,746 ,482.00	0.00	14,146,997 ,427.00	0.0 0	53,804,309 ,393.00	3,415,768, 207.00	113,551, 147.00	0.00	2,889,590, 205.00	0.00	37,101,790 ,111.00	0.0 0	143,086,21 6,558.00	74,292,549 ,959.00	217,378,76 6,517.00
3. Increase/ decrease in the period ("-" for decrease )	0.00	0.00	2,059,216, 738.00	0.0 0	506,929,09 2.00	214,322,5 69.00	- 484,821, 671.00	0.00	628,334.0 0	0.00	1,636,899, 832.00	0.0 0	230,730,09 2.00	2,532,282, 288.00	2,301,552,1 96.00
3.1 Total compreh ensive income	0.00	0.00	0.00	0.0 0	0.00	0.00	478,538, 335.00	0.00	0.00	0.00	6,595,661, 738.00	0.0 0	6,117,123,4 03.00	3,401,266, 356.00	2,715,857,0 47.00
3.2 Capital increase d and reduced by owners	0.00	0.00	1,989,415, 094.00	0.0 0	506,559,78 4.00	214,322,5 69.00	0.00	0.00	0.00	0.00	0.00	0.0 0	2,281,652,3 09.00	910,245,59 0.00	3,191,897,8 99.00
3.2.1 Ordinary shares increase d by owners	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	1,073,997, 000.00	1,073,997,0 00.00
3.2.2 Capital increase d by holders of other equity instrume	0.00	0.00	1,989,415, 094.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	1,989,415,0 94.00	0.00	1,989,415,0 94.00
BOE Technology Group Co., Ltd. Interim Report 2022 nts 3.2.3 Sharebased payment 366,122,26 0.0 305,704,62 0.0 20,365,186 386,487,44 0.00 0.00 60,417,63 0.00 S 0.00 0.00 0.00 0.00 0.00 8.00 0.00 0 0 .00 6.00 included 2.00 in owners' equity -3.2.4 0.0 200,855,15 274,740,2 0.0 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 73,885,045. 184,116,59 258,001,64 Other 0 6.00 01.00 0 00 6.00 1.00 3.3 Profit 69,801,644 0.0 0.0 0.00 8,238,216, 0.00 0.00 0.00 0.00 0.00 0.00 0.00 8,168,414,9 41,261,522 8,209,676,4 distributi .00 0 0 572.00 28.00 .00 50.00 on 3.3.1 Appropri 0.0 0.0 ation to 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0 0 surplus reserves 3.3.2 Appropri 0.0 0.0 0.00 0.00 0.00 0.00 0.00 ation to 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0 0 general reserve 3.3.3 Appropri ation to \_ 0.0 0.0 owners 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 7,954,814, 7,954,814,9 41,261,522 7,996,076,4 0 0 (or 928.00 28.00 .00 50.00 sharehol ders) 3.3.4 69,801,644 0.0 0.0 213,600,00 213,600,00 0.00 0.00 0.00 0.00 0.00 0.00 283,401,64 0.00 0.00 0.00 Other .00 0 0 4.00 0.00 0.00 3.4 Transfers 628,334.0 0.0 5,655,002. 0.0 within 0.00 0.00 0.00 0.00 6,283,33 0.00 0.00 0.00 0.00 0.00 0.00 0 0 0 00 owners' 6.00 equity 0.0 0.0 3.4.1 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Increase 0 0

BOE Techno	ology Group Co	o., Ltd.							Interim Re	eport 20	22				
in capital (or share capital) from capital reserves															
3.4.2 Increase in capital (or share capital) from surplus reserves	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.4.3 Loss offset by surplus reserves	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.4.4 Changes in defined benefit schemes transferr ed to retained earnings	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.4.5 Other compreh ensive income transferr ed to retained earnings	0.00	0.00	0.00	0.0 0	0.00	0.00	6,283,33 6.00	0.00	628,334.0 0	0.00	5,655,002. 00	0.0 0	0.00	0.00	0.00
3.4.6 Other	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.5 Specific reserve	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.5.1 Increase	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00

BOE Techno	ology Group Co	o., Ltd.							Interim Re	eport 20	22				
in the period															
3.5.2 Used in the period	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.6 Other	0.00	0.00	0.00	0.0 0	369,308.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	369,308.00	0.00	369,308.00
4. Balance as at the end of the Reportin g Period	38,445,746 ,482.00	0.00	16,206,214 ,165.00	0.0 0	54,311,238 ,485.00	3,630,090, 776.00	371,270, 524.00	0.00	2,890,218, 539.00	0.00	35,464,890 ,279.00	0.0 0	143,316,94 6,650.00	71,760,267 ,671.00	215,077,21 4,321.00

H1 2021

Unit: RMB

								H1 202	21						
					Equity attrib	utable to owne	ers of the Co	mpany a	is the parent						
		Other	equity instrum	ents			Other	Spec		Gen				Non-	Total
Item	Share capital	Prefe rred share s	Perpetual bonds	Ot her	Capital reserves	Less: Treasury stock	compreh ensive income	ific reser ve	Surplus reserves	eral reser ve	Retained earnings	Ot her	Subtotal	controlling interests	owners' equity
1. Balance as at the end of the period of prior year	34,798,398 ,763.00	0.00	14,146,997 ,427.00	0.0 0	37,435,655 ,934.00	1,036,298, 508.00	22,198,0 72.00	0.00	2,444,416, 669.00	0.00	15,509,794 ,622.00	0.0 0	103,276,76 6,835.00	70,120,967 ,879.00	173,397,73 4,714.00
Add: Adjustm ent for change in accounti ng policy	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	30,852,512 .00	0.0 0	30,852,512. 00	10,034,656 .00	40,887,168. 00

BOE Techno	ology Group C	o., Ltd.						1	Interim Re	eport 20	22				
Adjustm ent for correctio n of previous error	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.
Adjustm ent for business combinat ion under common control	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.
Other adjustme nts	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.
2. Balance as at the beginnin g of the Reportin g Period	34,798,398 ,763.00	0.00	14,146,997 ,427.00	0.0 0	37,435,655 ,934.00	1,036,298, 508.00	22,198,0 72.00	0.00	2,444,416, 669.00	0.00	15,540,647 ,134.00	0.0 0	103,307,61 9,347.00	70,131,002 ,535.00	173,438 1,882
3. Increase/ decrease in the period ("-" for decrease )	0.00	0.00	51,007,123 .00	0.0 0	373,763,32 8.00	0.00	- 70,035,8 65.00	0.00	4,161,389. 00	0.00	9,212,987, 291.00	0.0 0	8,824,356,6 10.00	4,186,024, 478.00	13,010,3 088
3.1 Total compreh ensive income	0.00	0.00	0.00	0.0 0	0.00	0.00	- 28,421,9 76.00	0.00	0.00	0.00	12,917,163 ,177.00	0.0 0	12,888,741, 201.00	4,010,119, 897.00	16,898,8 098
3.2 Capital increase d and reduced by owners	0.00	0.00	0.00	0.0 0	376,241,70 7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	376,241,70 7.00	190,282,11 7.00	185,959 0

	ogy Group C	o., Ltd.	T		1			1	Interim Re	eport 20	22		1		
3.2.1 Ordinary shares increase d by owners	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	926,301,32 2.00	926,301,3 2.0
3.2.2 Capital increase d by holders of other equity instrume nts	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.2.3 Share- based payment s included in owners' equity	0.00	0.00	0.00	0.0 0	288,269,88 5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	288,269,88 5.00	20,510,201 .00	308,780,0 6.0
3.2.4 Other	0.00	0.00	0.00	0.0 0	- 664,511,59 2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	- 664,511,59 2.00	1,096,073, 238.00	431,561,6 6.0
3.3 Profit distributi on	0.00	0.00	51,007,123 .00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	- 3,741,628, 386.00	0.0 0	- 3,690,621,2 63.00	- 14,377,536 .00	3,704,998, 99.0
3.3.1 Appropri ation to surplus reserves	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.3.2 Appropri ation to general reserve	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.0
3.3.3 Appropri ation to owners	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	- 3,477,021, 263.00	0.0 0	3,477,021,2 63.00	- 14,377,536 .00	3,491,398, 99.0

BOE Techno	ology Group Co	o., Ltd.							Interim Re	eport 20	22				
(or sharehol ders)															
3.3.4 Other	0.00	0.00	51,007,123 .00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	- 264,607,12 3.00	0.0 0	- 213,600,00 0.00	0.00	- 213,600,00 0.00
3.4 Transfers within owners' equity	0.00	0.00	0.00	0.0 0	0.00	0.00	- 41,613,8 89.00	0.00	4,161,389. 00	0.00	37,452,500 .00	0.0 0	0.00	0.00	0.00
3.4.1 Increase in capital (or share capital) from capital reserves	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.4.2 Increase in capital (or share capital) from surplus reserves	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.4.3 Loss offset by surplus reserves	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.4.4 Changes in defined benefit schemes transferr ed to retained earnings	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.4.5 Other compreh	0.00	0.00	0.00	0.0 0	0.00	0.00	- 41,613,8 89.00	0.00	4,161,389. 00	0.00	37,452,500 .00	0.0 0	0.00	0.00	0.00

BOE Techno	ology Group Co	o., Ltd.							Interim Re	eport 20	22				
ensive income transferr ed to retained earnings															
3.4.6 Other	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.5 Specific reserve	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.5.1 Increase in the period	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.5.2 Used in the period	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	0.00	0.00	0.00
3.6 Other	0.00	0.00	0.00	0.0 0	2,478,379. 00	0.00	0.00	0.00	0.00	0.00	0.00	0.0 0	2,478,379.0 0	0.00	2,478,379.0 0
4. Balance as at the end of the Reportin g Period	34,798,398 ,763.00	0.00	14,198,004 ,550.00	0.0 0	37,061,892 ,606.00	1,036,298, 508.00	92,233,9 37.00	0.00	2,448,578, 058.00	0.00	24,753,634 ,425.00	0.0 0	112,131,97 5,957.00	74,317,027 ,013.00	186,449,00 2,970.00

# 8. Statements of Changes in Owners' Equity of the Company as the Parent

H1 2022

Unit: RMB

						H1 20	)22					
		Othe	r equity instrumen	ts		Less:	Other	Specif				
Item	Share capital	Preferr ed shares	Perpetual bonds	Oth er	Capital reserves	Treasury stock	comprehens ive income	ic reserv e	Surplus reserves	Retained earnings	Oth er	Total owners' equity
1. Balance as at the end of the period of	38,445,746,48 2.00	0.00	14,146,997,42 7.00	0.00	53,598,033,15 2.00	3,415,768,20 7.00	89,024,650. 00	0.00	2,889,590,20 5.00	11,950,975,92 7.00	0.00	117,704,599,63 6.00

BOE Technolog	gy Group Co., Ltd.						Interim Repo	ort 2022				
prior year												
Add: Adjustment for change in accounting policy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Adjustment for correction of previous error	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. Balance as at the beginning of the Reporting Period	38,445,746,48 2.00	0.00	14,146,997,42 7.00	0.00	53,598,033,15 2.00	3,415,768,20 7.00	89,024,650. 00	0.00	2,889,590,20 5.00	11,950,975,92 7.00	0.00	117,704,599,63 6.00
3. Increase/ decrease in the period ("-" for decrease)	0.00	0.00	2,059,216,738. 00	0.00	326,439,122.0 0	214,322,569. 00	- 16,029,629. 00	0.00	628,334.00	- 5,713,681,395. 00	0.00	- 3,557,749,399.0 0
3.1 Total comprehens ive income	0.00	0.00	0.00	0.00	0.00	0.00	- 9,746,293.0 0	0.00	0.00	2,518,880,175. 00	0.00	2,509,133,882.0 0
3.2 Capital increased and reduced by owners	0.00	0.00	1,989,415,094. 00	0.00	326,069,814.0 0	214,322,569. 00	0.00	0.00	0.00	0.00	0.00	2,101,162,339.0 0
3.2.1 Ordinary shares increased by owners	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.2.2 Capital increased by holders of other equity instruments	0.00	0.00	1,989,415,094. 00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,989,415,094.0 0

BOE Technolog	gy Group Co., Ltd.						Interim Rep	ort 2022				
3.2.3 Share- based payments included in owners' equity	0.00	0.00	0.00	0.00	326,069,814.0 0	- 60,417,632.0 0	0.00	0.00	0.00	0.00	0.00	386,487,446.00
3.2.4 Other	0.00	0.00	0.00	0.00		274,740,201. 00	0.00	0.00	0.00	0.00	0.00	- 274,740,201.00
3.3 Profit distribution	0.00	0.00	69,801,644.00	0.00	0.00	0.00	0.00	0.00	0.00	- 8,238,216,572. 00	0.00	- 8,168,414,928.0 0
3.3.1 Appropriati on to surplus reserves	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.3.2 Appropriati on to owners (or shareholder s)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	- 7,954,814,928. 00	0.00	- 7,954,814,928.0 0
3.3.3 Other	0.00	0.00	69,801,644.00	0.00	0.00	0.00	0.00	0.00	0.00	- 283,401,644.0 0	0.00	- 213,600,000.00
3.4 Transfers within owners' equity	0.00	0.00	0.00	0.00	0.00	0.00	- 6,283,336.0 0	0.00	628,334.00	5,655,002.00	0.00	0.00
3.4.1 Increase in capital (or share capital) from capital reserves	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.4.2 Increase in capital (or share capital) from surplus	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BOE Technology Group Co., Ltd.

Interim Report 2022

DOL Itelinolog	gy Gloup Co., Ltd.						пцетин кер	011 2022				
reserves												
3.4.3 Loss offset by surplus reserves	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.4.4 Changes in defined benefit schemes transferred to retained earnings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.4.5 Other comprehens ive income transferred to retained earnings	0.00	0.00	0.00	0.00	0.00	0.00	6,283,336.0 0	0.00	628,334.00	5,655,002.00	0.00	0.00
3.4.6 Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.5 Specific reserve	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.5.1 Increase in the period	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.5.2 Used in the period	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.6 Other	0.00	0.00	0.00	0.00	369,308.00	0.00	0.00	0.00	0.00	0.00	0.00	369,308.00
4. Balance as at the end of the Reporting Period	38,445,746,48 2.00	0.00	16,206,214,16 5.00	0.00	53,924,472,27 4.00	3,630,090,77 6.00	72,995,021. 00	0.00	2,890,218,53 9.00	6,237,294,532. 00	0.00	114,146,850,23 7.00

H1 2021

						H1 20	21					
Item	Share capital	Othe Preferr ed shares	r equity instrumen Perpetual bonds	ts Oth er	Capital reserves	Less: Treasury stock	Other comprehensi ve income	Specif ic reserv e	Surplus reserves	Retained earnings	Oth er	Total owners' equity
1. Balance as at the end of the period of prior year	34,798,398,76 3.00	0.00	14,146,997,42 7.00	0.00	36,696,079,36 6.00	1,036,298,508 .00	90,713,133. 00	0.00	2,444,416,669 .00	11,954,088,03 1.00	0.00	99,094,394,88 1.00
Add: Adjustment for change in accounting policy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Adjustment for correction of previous error	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other adjustments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. Balance as at the beginning of the Reporting Period	34,798,398,76 3.00	0.00	14,146,997,42 7.00	0.00	36,696,079,36 6.00	1,036,298,508 .00	90,713,133. 00	0.00	2,444,416,669	11,954,088,03 1.00	0.00	99,094,394,88 1.00
3. Increase/ decrease in the period ("-" for decrease)	0.00	0.00	51,007,123.00	0.00	313,557,266.0 0	0.00	- 119,366,101 .00	0.00	4,161,389.00	- 472,180,858.0 0	0.00	- 222,821,181.0 0
3.1 Total comprehens ive income	0.00	0.00	0.00	0.00	0.00	0.00	- 77,752,212. 00	0.00	0.00	3,231,995,028. 00	0.00	3,154,242,816. 00
3.2 Capital	0.00	0.00	0.00	0.00	308,780,087.0	0.00	0.00	0.00	0.00	0.00	0.00	308,780,087.0

Unit: RMB

BOE Technolog	nology Group Co., Ltd. Interim Report 2022											
increased and reduced by owners					0							0
3.2.1 Ordinary shares increased by owners	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.2.2 Capital increased by holders of other equity instruments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.2.3 Share- based payments included in owners' equity	0.00	0.00	0.00	0.00	308,780,087.0 0	0.00	0.00	0.00	0.00	0.00	0.00	308,780,087.0 0
3.2.4 Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.3 Profit distribution	0.00	0.00	51,007,123.00	0.00	0.00	0.00	0.00	0.00	0.00	- 3,741,628,386. 00	0.00	- 3,690,621,263. 00
3.3.1 Appropriati on to surplus reserves	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.3.2 Appropriati on to owners (or shareholder s)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	- 3,477,021,263. 00	0.00	3,477,021,263. 00
3.3.3 Other	0.00	0.00	51,007,123.00	0.00	0.00	0.00	0.00	0.00	0.00	- 264,607,123.0 0	0.00	- 213,600,000.0 0
3.4 Transfers within owners' equity	0.00	0.00	0.00	0.00	0.00	0.00	- 41,613,889. 00	0.00	4,161,389.00	37,452,500.00	0.00	0.00

BOE Technolog	Technology Group Co., Ltd. Interim Rep											
3.4.1 Increase in capital (or share capital) from capital reserves	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.4.2 Increase in capital (or share capital) from surplus reserves	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.4.3 Loss offset by surplus reserves	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.4.4 Changes in defined benefit schemes transferred to retained earnings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.4.5 Other comprehens ive income transferred to retained earnings	0.00	0.00	0.00	0.00	0.00	0.00	- 41,613,889. 00	0.00	4,161,389.00	37,452,500.00	0.00	0.00
3.4.6 Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.5 Specific reserve	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.5.1 Increase in the period	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.5.2 Used in the period	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.6 Other	0.00	0.00	0.00	0.00	4,777,179.00	0.00	0.00	0.00	0.00	0.00	0.00	4,777,179.00

BOE Technolog	E Technology Group Co., Ltd. Interim Report 2022										
4. Balance as at the end of the Reporting Period	34,798,398,76 3.00	0.00	14,198,004,55 0.00	0.00	37,009,636,63 2.00	1,036,298,508 .00	- 28,652,968. 0.0 00	2,448,578,058	11,481,907,17 3.00	0.00	98,871,573,70 0.00

# **III Company Profile**

Founded in Beijing on 9 April 1993 and headquartered in the city, BOE Technology Group Co., Ltd. (hereinafter referred to as the "Company") is a company limited by shares. Its parent and ultimate controller is Beijing Electronics Holding Co., Ltd. ("Electronics Holding"). The Company and its affiliated subsidiaries (hereinafter jointly referred to as the "Group") are divided into five major business divisions, namely, display business, Internet of Things (IoT) innovation business, sensor and application solutions, MLED and smart medicine & engineering. For information about the Company's subsidiaries, see Note IX herein.

The consolidation scope for consolidated financial statements was determined based on control including the Company and subsidiaries controlled by the Company.

Information about subsidiaries was presented in Note IX.

The increase and decrease of subsidiaries was listed in Note VIII.

# **IV Basis for the Preparation of Financial Statements**

# 1. Preparation Basis

The financial statements have been prepared on the basis of going concern.

# 2. Continuing Operations

The Company had the continuing operations ability within 12 months since the end of the Reporting Period.

# V Significant Accounting Policies and Estimates

Reminder of the specific accounting policies and estimates:

Naught

# 1. Statement of Compliance with the Accounting Standards for Business Enterprises

The financial statements have been prepared in accordance with the requirements of Accounting Standards for Business Enterprises issued by the Ministry of Finance (hereinafter referred to as MOF). These financial statements present truly and completely the consolidated financial position and financial position as of 30 June 2022, the consolidated results of operations and results of operations and the consolidated cash flows and cash flows in the first half year of 2022 of the Company.

These financial statements also comply with the disclosure requirements of "Regulation on the Preparation of Information Disclosures by Companies Issuing Securities, No. 15: General Requirements for Financial Reports" as revised by the China Securities Regulatory Commission ("CSRC") in 2014.

# 2. Accounting period

The accounting year of the Group is from January 1st to December 31st.

# 3. Operating Cycle

The Company regarded the period from purchasing the assets for processing to realizing the cash or cash equivalents as the normal

operating cycle. The operating cycle of the main business of the Company usually is less than 12 months.

# 4. Recording Currency

The Company's functional currency is Renminbi. These financial statements are presented in Renminbi. The basis of choosing the functional currency for the Company and its subsidiaries is that it's the pricing and settlement currency for the main business. Some subsidiaries of the Company adopt the currency other than RMB as the recording currency. The Company translates the foreign currency financial statement of subsidiaries when compiling the financial statement in accordance with V Significant Accounting Policies and Estimates-9. Foreign Currency Businesses and Translation of Foreign Currency Financial Statements.

# 5. Accounting Treatments for a Business Combination Involving Entities Under and those not Under Common Control

#### (1) Business combination involving entities under common control

A business combination involving enterprises under common control is a business combination in which all of the combining enterprises are ultimately controlled by the same party or parties both before and after the business combination, and that control is not transitory. The assets and liabilities obtained are measured at the carrying amounts as recorded by the enterprise being combined at the combination date. The difference between the carrying amount of the net assets obtained and the carrying amount of consideration paid for the combination (or the total face value of shares issued) is adjusted to share premium in the capital reserve. If the balance of share premium is insufficient, any excess is adjusted to retained earnings. Other direct expenses occur when the Group conducting business combinations is recognized in current profit and loss. The combination date is the date on which one combining enterprise effectively obtains control of the other combining enterprises.

(2) Business combinations involving entities not under common control

A business combination involving entities not under common control is a business combination in which all of the combining entities are not ultimately controlled by the same party or parties both before and after the business combination. When the Group acts as the combination party, the cost of a business combination paid by the acquirer is the aggregate of the fair value at the acquisition date of assets given (including share equity of the acquiree held before the combination over the acquirer's interest in the fair value of the acquiree's identifiable net assets is recognized as goodwill, while any excess of the acquirer's interest in the fair value of the acquiree's identifiable net assets over the cost of a business combination is recognized in profit or loss. The cost of equity securities or liability securities as on combination offering is recognized in initial recording capital on equity securities or liability securities. Other direct expenses occur when the Group conducting business combinations is recognized in profit or loss. The Group, at the acquisition date, recognized the acquiree's identifiable asset, liabilities and contingent liabilities at their fair value at that date. The acquisition date, recognized the acquiree's identifiable asset, liabilities and contingent liabilities at their fair value at that date. The acquisition date is the date on which the acquire effectively obtains control of the acquiree.

In a business combination not under same control realized by two or more transactions of exchange, for the equities of the purchases held before the purchase date, the Group will execute the remeasurement according to the fair value of the equity on the purchase date with the difference between the fair value and its book value be recorded in the current investment income or other comprehensive income. The other comprehensive income which could be reclassified in the gains and losses afterwards under the measurement of the equity method and the changes of the equities of the other owners that involved with the afterwards equity of the purchases held before the purchase date should be transferred in the current investment income. When the equity in the acquiree held before the acquisition date is the investment in equity instrument at fair value through other comprehensive income, the other comprehensive income recognized before the acquisition date shall be transferred into retained earnings on the acquisition date.

# 6. Preparation Methods for Consolidated Financial Statements

#### (1) General principle

The scope of consolidated financial statements is determined on the base of control, which comprise the Company and its subsidiaries. The term "control" is the power of the Group upon an investee, with which it can take part in relevant activities of the investee to obtain variable returns and is able to influence the amount of returns. When judging whether the Group owns the right on the investees or not, the Group only considers the substantive rights related to the investees (including the substantive rights enjoyed by the Group itself and by the other parties). The financial status, operating results and cash flow of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases.

Equity, profit or loss attributable to minority shareholders is presented separately under the item of shareholders' equity in consolidated income statement and the net profits in the consolidated income statement.

If current loss shoulder by minority shareholders of a subsidy over the proportion enjoyed by minority shareholders in a subsidy at owners' equity at period-begin, its balance still offset minority shareholders' equity.

When the accounting period or accounting policies of a subsidiary are different from those of the Company, the Company makes necessary adjustments to the financial statements of the subsidiary based on the Company's own accounting period or accounting policies. Intra-group balances and transactions, and any unrealized profit or loss arising from intra-group transactions, are eliminated in preparing the consolidated financial statements. Unrealized losses resulting from intra-group transactions are eliminated in the same way as unrealized gains but only to the extent that there is no evidence of impairment.

(2) Acquiring the subsidiaries from merger

Where a subsidiary was acquired during the Reporting Period, through a business combination involving entities under common control, the financial statements of the subsidiary are included in the consolidated financial statements based on book value in the consolidated balance sheet of the subsidiary's assets, liabilities and results of operations as if the combination had occurred at the date that common control was established. Therefore the opening balances and the comparative figures of the consolidated financial statements are restated.

Where a subsidiary was acquired during the Reporting Period, through a business combination involving entities not under common control, when prepared the consolidated financial statements, the Company shall included the acquired subsidiaries into the consolidated scope from the acquisition date basing on the fair value of the identifiable assets, liabilities at the acquisition date.

(3) Disposing the subsidiaries

Where the control of former subsidiary was lost, any disposal profit or loss occurred shall be recorded into the investment income during the period of losing control right. As for remaining equity investment, the Group will re-account it according to the fair value at the date the control was lost. Any profit or loss occurred shall be recorded into the investment income during the period of losing control right.

Where the Group losses control on its original subsidiaries due to step by step disposal of equity investments through multiple transactions, should judge whether is the package deal according to the following principles:

- These deals are at the same time or under the condition of considering the influence of each other to concluded;
- These transactions only when be regarded as a whole could achieve a complete business result;
- The occurrence of a deal depends on at least one other transactions;
- A deal alone is not economical, it is economical with other trading together.

If each deal not belongs to a package deal, as for each deal before losing the control right on the subsidiaries, should be disposed according to the accounting policies of partly disposing the equity investment of the subsidiaries under the situation not losing the control right.

If each deal belongs to a package deal, considered as a transaction and conduct accounting treatment, however, before losing control, the differences between every disposal cost and the shares of the book value of the corresponding net assets continuously calculated

since the purchase date of the subsidiary of disposal investment are confirmed as other comprehensive income in consolidated financial statements, which together transferred into the current profits and losses in the loss of control, when the Group losing control on its subsidiary.

(4) Changes of non-controlling interests

Where the Company acquires a minority interest from a subsidiary's minority shareholders or disposes of a portion of an interest in a subsidiary without a change in control, the difference between the amount by which the minority interests are adjusted and the amount of the consideration paid or received is adjusted to the capital reserve (share premium) in the consolidated balance sheet. If the credit balance of capital reserve (share premium) is insufficient, any excess is adjusted to retained earnings.

## 7. Classification of Joint Arrangements and Accounting Treatment of Joint Operations

A joint arrangement refers to an arrangement jointly controlled by two participants or above and all the participants are restricted by the arrangement; and two or more participants execute the jointly control on the arrangement. Any of the participant should not individually control the arrangement, while any of the participant that owns the jointly control could stop other participants or the participants group from individually control the arrangement.

Joint arrangements divided into joint operations and joint ventures. A joint operation refers to a joint arrangement where the participant party enjoys assets and has to bear liabilities related to the arrangement. A joint venture refers to a joint arrangement where the participant party is only entitled to the net assets of the arrangement.

The participant party should confirm the following items related to the interests portion among the jointly operation and execute the accounting treatment according to the regulations of the relevant ASBE: recognizes the assets and liabilities that it holds and bears in the joint operation, and recognizes the jointly-held assets and jointly-borne liabilities according to the Group's stake in the joint operation; recognizes the income from sale of the Group's share in the output of the joint operation; recognizes the income from sale of the Group's stake in it; and recognizes the expense solely incurred to the Group and the expense incurred to the joint operation according to the Group's stake in it.

# 8. Recognition Standard for Cash and Cash Equivalents

In the Group's understanding, cash and cash equivalents include cash on hand, any deposit that can be used for cover, and short-term and high circulating investments, which are easily convertible into known amount of cash and whose risks in change of value are minimal.

# 9. Foreign Currency Businesses and Translation of Foreign Currency Financial Statements

When the Group receives capital in foreign currencies from investors, the capital is translated to Renminbi at the spot exchange rate at the date of the receipt. Other foreign currency transactions are, on initial recognition, translated to Renminbi at the spot exchange rates at the dates of the transactions.

Monetary items denominated in foreign currencies are translated to Renminbi at the spot exchange rate at the balance sheet date. The resulting exchange differences are recognized in profit or loss, except those arising from the principals and interests on foreign currency borrowings specifically for the purpose of acquisition, construction of qualifying assets. Non-monetary items denominated in foreign currencies that are measured at historical cost are translated to Renminbi using the foreign exchange rate at the transaction date. Non-monetary items denominated in foreign currencies that are measured at fair value are translated using the foreign exchange rate at the date the fair value is determined; the exchange differences, if it's the difference arising from the non-monetary item of non-transactional equity investments designated to be measured at fair value and changes thereof recorded into other comprehensive income, it shall be considered as other comprehensive income; other differences shall be recognized in current profit or loss.

The assets and liabilities of foreign operation are translated to Renminbi at the spot exchange rate at the balance sheet date. The equity items, excluding "Retained earning" and "Difference arising from translation of foreign currency financial statements in other comprehensive income", are translated to Renminbi at the spot exchange rates at the transaction dates. The income and expenses of foreign operation are translated to Renminbi at rates that approximate the spot exchange rates at the transaction dates. The resulting exchange differences are listed in other comprehensive income. Upon disposal of a foreign operation, the cumulative amount of the exchange differences recognized in equity which relates to that foreign operation is transferred to profit or loss in the period in which the disposal occurs.

Note: The determination methods for conversion exchange rates under foreign currency transactions, translation methods for foreign currency monetary items at the balance sheet date, accounting treatments for foreign exchange gains and losses, and accounting treatments for translation of foreign currency financial statements shall be explained.

#### 10. Financial instruments

(1) Recognition and initial measurement of financial assets and financial liabilities

A financial asset or financial liability is recognised in the balance sheet when the Group becomes a party to the contractual provisions of a financial instrument.

Financial assets (unless it is a trade receivable without a significant financing component) and financial liabilities is measured initially at fair value. For financial assets and financial liabilities at fair value through profit or loss, any related directly attributable transaction costs are charged to profit or loss; for other categories of financial assets and financial liabilities, any related directly attributable transaction costs are included in their initial costs. A trade receivable without a significant financing component is initially measured at the transaction price according to Accounting Standards for Business Enterprises No.14-Revenue.

(2) Classification and subsequent measurement of financial assets

(a) Classification of financial assets

The classification of financial assets is generally based on the business model in which a financial asset is managed and its contractual cash flow characteristics. On initial recognition, a financial asset is classified as measured at amortised cost, at fair value through other comprehensive income ("FVOCI"), or at fair value through profit or loss ("FVTPL").

Financial assets are not reclassified subsequent to their initial recognition unless the Group changes its business model for managing financial assets in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at FVTPL:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows; and

- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A debt investment is measured at FVOCI if it meets both of the following conditions and is not designated as at FVTPL:

- it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and

- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in the investment's fair value in other comprehensive income. This election is made on an investment-by-investment basis. The instrument meets the definition of equity from the perspective of the issuer.

All financial assets not classified as measured at amortised cost or FVOCI as described above are measured at FVTPL. On initial recognition, the Group may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised

cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

The business model refers to how the Group manages its financial assets in order to generate cash flows. That is, the Group's business model determines whether cash flows will result from collecting contractual cash flows, selling financial assets or both. The Group determines the business model for managing the financial assets according to the facts and based on the specific business objective for managing the financial assets determined by the Group's key management personnel.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Group considers the contractual terms of the instrument. For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs, as well as a profit margin. The Group also assesses whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition.

- (b) Subsequent measurement of financial assets
- Financial assets at FVTPL

These financial assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognised in profit or loss unless the financial assets are part of a hedging relationship.

- Financial assets at amortised cost

These assets are subsequently measured at amortised cost using the effective interest method. A gain or loss on a financial asset that is measured at amortised cost and is not part of a hedging relationship shall be recognised in profit or loss when the financial asset is derecognised, through the amortisation process or in order to recognise impairment gains or losses.

#### - Debt investments at FVOCI

These assets are subsequently measured at fair value. Interest income calculated using the effective interest method, impairment and foreign exchange gains and losses are recognised in profit or loss. Other net gains and losses are recognised in other comprehensive income. On derecognition, gains and losses accumulated in other comprehensive income are reclassified to profit or loss.

- Equity investments at FVOCI

These assets are subsequently measured at fair value. Dividends are recognised as income in profit or loss. Other net gains and losses are recognised in other comprehensive income. On derecognition, gains and losses accumulated in other comprehensive income are reclassified to retained earnings.

(3) Classification and subsequent measurement of financial liabilities

Financial liabilities are classified as measured at FVTPL or amortised cost.

- Financial liabilities at FVTPL

A financial liability is classified as at FVTPL if it is classified as held-for-trading (including derivative financial liability) or it is designated as such on initial recognition.

Financial liabilities at FVTPL are subsequently measured at fair value and net gains and losses, including any interest expense, are recognised in profit or loss, unless the financial liabilities are part of a hedging relationship.

- Financial liabilities at amortised cost

These financial liabilities are subsequently measured at amortised cost using the effective interest method.

#### (4) Offsetting

Financial assets and financial liabilities are generally presented separately in the balance sheet, and are not offset. However, a financial asset and a financial liability are offset and the net amount is presented in the balance sheet when both of the following conditions are satisfied:

- The Group currently has a legally enforceable right to set off the recognised amounts;
- The Group intends either to settle on a net basis, or to realise the financial asset and settle the financial liability simultaneously.
- (5) Derecognition of financial assets and financial liabilities

Financial asset is derecognised when one of the following conditions is met:

- the Group's contractual rights to the cash flows from the financial asset expire;

- the financial asset has been transferred and the Group transfers substantially all of the risks and rewards of ownership of the financial asset; or;

- the financial asset has been transferred, although the Group neither transfers nor retains substantially all of the risks and rewards of ownership of the financial asset, it does not retain control over the transferred asset.

Where a transfer of a financial asset in its entirety meets the criteria for derecognition, the difference between the two amounts below is recognised in profit or loss:

- the carrying amount of the financial asset transferred measured at the date of derecognition;

- the sum of the consideration received from the transfer and, when the transferred financial asset is a debt investment at FVOCI, any cumulative gain or loss that has been recognised directly in other comprehensive income for the part derecognised.

The Group derecognises a financial liability (or part of it) only when its contractual obligation (or part of it) is extinguished.(6) Impairment

The Group recognises loss allowances for expected credit loss (ECL) on:

- financial assets measured at amortised cost;
- contract assets;

#### - debt investments at FVOCI; and

Financial assets measured at fair value, including debt investments or equity securities at FVTPL, equity securities designated at FVOCI and derivative financial assets, are not subject to the ECL assessment.

#### Measurement of ECLs

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the entity in accordance with the contract and the cash flows that the Group expects to receive).

The maximum period considered when estimating ECLs is the maximum contractual period (including extension options) over which the Group is exposed to credit risk.

Lifetime ECLs are the ECLs that result from all possible default events over the expected life of a financial instrument.

12-month ECLs are the portion of ECLs that result from default events that are possible within the 12 months after the balance sheet date (or a shorter period if the expected life of the instrument is less than 12 months).

Loss allowances for trade receivables and contract assets are always measured at an amount equal to lifetime ECL. ECLs on these financial assets are estimated using a provision matrix based on the Group's historical credit loss experience, adjusted for factors that are specific to the debtors and an assessment of both the current and forecast general economic conditions at the balance sheet date. Except for trade receivables and contract assets, the Group measures loss allowance at an amount equal to 12-month ECL for the following financial instruments, and at an amount equal to lifetime ECL for all other financial instruments.

- If the financial instrument is determined to have low credit risk at the balance sheet date;
- If the credit risk on a financial instrument has not increased significantly since initial recognition.

Financial instruments that have low credit risk

The credit risk on a financial instrument is considered low if the financial instrument has a low risk of default, the borrower has a strong capacity to meet its contractual cash flow obligations in the near term and adverse changes in economic and business conditions in the longer term may, but will not necessarily, reduce the ability of the borrower to fulfil its contractual cash flow obligations.

#### Significant increases in credit risk

In assessing whether the credit risk of a financial instrument has increased significantly since initial recognition, the Group compares the risk of default occurring on the financial instrument assessed at the balance sheet date with that assessed at the date of initial recognition.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECL, the Group considers reasonable and supportable information that is relevant and available without undue cost or effort, including forward-looking information. In particular, the following information is taken into account:

- failure to make payments of principal or interest on their contractually due dates;
- an actual or expected significant deterioration in a financial instrument's external or internal credit rating (if available);

- an actual or expected significant deterioration in the operating results of the debtor; and

- existing or forecast changes in the technological, market, economic or legal environment that have a significant adverse effect on the debtor's ability to meet its obligation to the Group.

Depending on the nature of the financial instruments, the assessment of a significant increase in credit risk is performed on either an individual basis or a collective basis. When the assessment is performed on a collective basis, the financial instruments are grouped based on shared credit risk characteristics, such as past due status and credit risk ratings.

The Group assumes that the credit risk on a financial asset has increased significantly if it is more than 30 days past due. Credit-impaired financial assets

At each balance sheet date, the Group assesses whether financial assets carried at amortised cost and debt investments at FVOCI are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred. Evidence that a financial asset is credit-impaired includes the following observable data:

- significant financial difficulty of the borrower or issuer;
- a breach of contract, such as a default or delinquency in interest or principal payments;
- for economic or contractual reasons relating to the borrower's financial difficulty, the Group having granted to the borrower a concession that would not otherwise consider;
- it is probable that the borrower will enter bankruptcy or other financial reorganisation; or
- the disappearance of an active market for that financial asset because of financial difficulties.

Presentation of allowance for ECL

ECLs are remeasured at each balance sheet date to reflect changes in the financial instrument's credit risk since initial recognition. Any change in the ECL amount is recognised as an impairment gain or loss in profit or loss. The Group recognises an impairment gain or loss for all financial instruments with a corresponding adjustment to their carrying amount through a loss allowance account, except for debt investments that are measured at FVOCI, for which the loss allowance is recognised in other comprehensive income.

### Write-off

The gross carrying amount of a financial asset is written off (either partially or in full) to the extent that there is no realistic prospect of recovery. A write-off constitutes a derecognition event. This is generally the case when the Group determines that the debtor does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

Subsequent recoveries of an asset that was previously written off are recognised as a reversal of impairment in profit or loss in the period in which the recovery occurs.

(7) Equity instrument

The consideration received from the issuance of equity instruments net of transaction costs is recognised in shareholders' equity. Consideration and transaction costs paid by the Company for repurchasing self-issued equity instruments are deducted from shareholders' equity.

When the Company repurchases its own shares, those shares are treated as treasury shares. All expenditure relating to the repurchase is recorded in the cost of the treasury shares, with the transaction recording in the share register. Treasury shares are excluded from profit distributions and are presented as a deduction under shareholders' equity in the balance sheet.

When treasury shares are cancelled, the share capital should be reduced to the extent of the total par value of the treasury shares cancelled. Where the cost of the treasury shares cancelled exceeds the total par value, the excess is deducted from capital reserve (share premium), surplus reserve and retained earnings sequentially. If the cost of treasury shares cancelled is less than the total par value, the difference is credited to the capital reserve (share premium).

When treasury shares are disposed of, any excess of proceeds above cost is recognised in capital reserve (share premium); otherwise, the shortfall is deducted against capital reserve (share premium), surplus reserve and retained earnings sequentially.

#### (8) Perpetual bonds

At initial recognition, the Group classifies the perpetual bonds issued or their components as financial assets, financial liabilities or equity instruments based on their contractual terms and their economic substance after considering the definition of financial assets, financial liabilities and equity instruments.

Perpetual bonds issued that should be classified as equity instruments are recognised in equity based on the actual amount received. Any distribution of dividends or interests during the instruments' duration is treated as profit appropriation. When the perpetual bonds are redeemed according to the contractual terms, the redemption price is charged to equity.

# **11. Notes Receivable**

See V Significant Accounting Policies and Estimates-10. Financial Instruments for details

# 12. Accounts Receivable

See V Significant Accounting Policies and Estimates-10. Financial Instruments for details

# 13. Accounts Receivable Financing

Naught

# 14. Other Receivables

The recognition method and accounting treatment of expected credit losses of other receivables See V Significant Accounting Policies and Estimates-10. Financial Instruments for details

# 15. Inventory

#### (1) Classification and cost of inventories

Inventories include raw materials, work in progress, finished goods and reusable materials. Reusable materials include low-value

consumables, packaging materials and other materials, which can be used repeatedly but do not meet the definition of fixed assets.

Inventories are initially measured by the cost. Cost of inventories comprises all costs of purchase, costs of conversion and other costs. Inventories are initially measured at their actual cost. In addition to the purchasing cost of raw materials, work in progress and finished goods include direct labor costs and an appropriate allocation of production overheads.

# (2) Pricing method for outgoing inventories

Cost of inventories is calculated using the weighted average method.

Revolving materials such as the low priced and easily worn articles and the packing materials should be amortized by adopting onetime amortization method and be recorded in the cost of the relevant assets or the current gains and losses.

#### (3) Recognition basis of net realizable value and withdrawal method of depreciation reserves for inventories

On the balance sheet day, inventories are carried at the lower of cost and net realizable value.

Net realizable value is the estimated selling price in the normal course of business less the estimated costs to completion and the estimated expenses and related taxes necessary to make the sale. The net realizable value of materials held for use in the production of inventories is measured based on the net realizable value of the finished goods in which they will be incorporated. The net realizable value of the quantity of inventory held to satisfy sales or service contracts is based on the contract price. If the quantities of inventories specified in sales contracts are less than the quantities held by the Group, the net realizable value of the excess portion of inventories shall be based on general selling prices.

Any excess of the cost over the net realizable value of each class of inventories is recognized as a provision for diminution in the value of inventories, and then recorded into current profit or loss.

# (4) Inventory system for inventories

The Group maintains a perpetual inventory system.

# 16. Contract Assets

Contract assets refer to the right that the Group has to charge consideration from customers due to the transfer of commodities to them, and the right depends on other factors than time lapse. If the Group sells two highly distinguishable commodities to a customer, and has the right to receive payment due to the delivery of one of the commodities, but with the collection of the payment depending on the delivery of the other, the Group will treat this right of payment as a contract asset.

See V Significant Accounting Policies and Estimates-10. Financial Instruments for details

# 17. Contract Costs

Contract costs are either the incremental costs of obtaining a contract with a customer or the costs to fulfill a contract with a customer. Incremental costs of obtaining a contract are those costs that the Group incurs to obtain a contract with a customer that it would not have incurred if the contract had not been obtained. The Group recognizes as an asset the incremental costs of obtaining a contract with a customer if it expects to recover those costs. Other costs of obtaining a contract are expensed when incurred. Incremental costs incurred as the Group obtains a contract refer to those costs which will not incur without entering into a contract.

If the costs to fulfill a contract with a customer are not within the scope of inventories or other accounting standards, the Group recognizes an asset from the costs incurred to fulfill a contract only if those costs meet all of the following criteria:

-the costs relate directly to an existing contract or to a specifically identifiable anticipated contract, including direct labor, direct materials, allocations of overheads (or similar costs), costs that are explicitly chargeable to the customer and other costs that are incurred only because the Group entered into the contract;

-the costs enhance resources of the Group that will be used in satisfying performance obligations in the future;

-the costs are expected to be recovered.

Assets recognized for the incremental costs of obtaining a contract and assets recognized for the costs to fulfill a contract (the "assets related to contract costs") are amortized on a systematic basis that is consistent with the transfer to the customer of the goods or services to which the assets relate and recognized in profit or loss for the current period.

-The Group recognizes an impairment loss in profit or loss to the extent that the carrying amount of an asset related to contract costs exceeds:

-remaining amount of consideration that the Group expects to receive in exchange for the goods or services to which the asset relates; -the costs that relate directly to providing those goods or services that have not yet been recognized as expenses.

#### 18. Assets Held for Sale

The Group classifies a non-current asset or disposal group as held for sale when the carrying amount of a non-current asset or disposal group will be recovered through a sale transaction rather than through continuing use.

A disposal group refers to a group of assets to be disposed of, by sale or otherwise, together as a whole in a single transaction and liabilities directly associated with those assets that will be transferred in the transaction.

The Group should divide the non-current assets (or the disposal group, that is an asset group concurrently be disposed through selling or other methods as an entirety in a transaction and the liabilities directly related to the assets from the transfer among the transaction, the same below )which simultaneously meet with the following conditions as the assets held for sale.

- The non-current assets or disposal group could be immediately sold under the current condition in accordance with the usual terms of selling this kind of assets in similar transactions;

- The sale is extremely possible that is to say, the Company has made a resolution regarding a sales planning and signed a legally binding purchase agreement with other party, and the sale is expected to be finished within one year.

The Group measures the non-current assets held for sale, deferred income tax assets and the investment properties be follow-up measured by the fair value mode according to the lower one between the book value and the fair value after deducting the net amount of the disposal expenses, while the deference that the book value higher than the fair value which deducted the disposal expenses should be recognized as the impairment losses of the assets.

# **19.** Investments in Debt Obligations

See V Significant Accounting Policies and Estimates-10. Financial Instruments for details

# 20. Other Investments in Debt Obligations

See V Significant Accounting Policies and Estimates-10. Financial Instruments for details

# 21. Long-term Receivables

See V Significant Accounting Policies and Estimates-10. Financial Instruments for details

# 22. Long-term Equity Investments

#### (1) Recognition of the investment cost of the long-term equity investment

(a) Long-term equity investments acquired through a business combination– The initial investment cost of a long-term equity investment obtained through a business combination involving entities under common control is the Company's share of the subsidiary's equity at the combination date. The difference between the initial investment cost and the carrying amounts of the

consideration given is adjusted to share premium in capital reserve. If the balance of the share premium is insufficient, any excess is adjusted to retained earnings. For the long-term equity investment of the subsidiaries formed from the enterprise merger under the same control that realized step by step of the multiple transaction not belong to package deal, the Company would adjust the capital stock premium among the capital surplus according to the difference between the initial investment cost of the long-term equity investment recognized according to the above principles and the sum of the book value of the long-term equity investment before reaching the merger and the book value of the newly paid consideration which be further received on the merger date, and if the balance of the share premium is insufficient, any excess is adjusted to retained earnings.

- For other long-term equity investment obtained through entities not under common control, the fair values, on the acquisition date, of the assets given, the liabilities incurred or assumed and the equity securities issued by the acquirer in exchange for the control on the acquiree shall be recognized as initial investment cost of the long-term equity investment. For long-term equity investment obtained through a business combination involving entities not under common control by two or more transactions and by several steps, the initial investment cost is recognized as the aggregation of the carrying value of acquirees' equity investment before the acquisition date held by the Company and newly investment cost at the acquisition date.

(b) Long-term equity investments acquired otherwise than through a business combination

For the Long-term equity investments acquired otherwise than through a business combination, if the long-term investment is acquired by paying cash, the Group shall, upon initial recognition, take the purchase price actually paid as the initial investment cost ;

For the long-term equity investment obtained by issuing equity securities, the Group takes the fair value of equity securities issued as the initial investment cost.

#### (2) Subsequent measurement and recognition of profits or losses of the long-term equity investment

(a) Investments in subsidiaries

In the Company's financial statements, investments in subsidiaries are accounted for using the cost method, unless the investment is classified as held for sale. Cash dividends or profit distributions declared by subsidiaries and attributed to the Company shall be recognized as investment income, without dividing whether it's the net profit realized by the investee before the investment or after the investment, except those that have been declared but unpaid at the time of acquisition and therefore included in the price paid or consideration.

The investment into the subsidiaries is stated at cost less impairment losses in the balance sheet.

As for the impairment testing method and impairment provisions for investments in subsidiaries, please refer to V. Significant Accounting Policies and Estimates-31. Long-term Asset Impairment.

In the Group's consolidated financial statements, long-term equity investments in subsidiaries are treated in accordance with V. Significant Accounting Policies and Estimates-6. Preparation Method for Consolidated Financial Statements.

(b) Investment in jointly controlled enterprises and associates

The joint enterprise refers to an arrangement that the Group and other joint operation parties execute jointly control and only enjoy the rights of their own net assets.

An associate is an enterprise over which the Group has significant influence.

Upon the subsequent measurement, an investment in a jointly controlled enterprise or an associate is accounted for using the equity method, unless the investment is classified as held for sale.

The Group makes the following accounting treatments when using the equity method:

- Where the initial investment cost of a long-term equity investment exceeds the Group's interest in the fair value of the investee's identifiable net assets at the date of acquisition, the investment is initially recognized at the initial investment cost. Where the initial investment cost is less than the Group's interest in the fair value of the investee's identifiable net assets at the date of acquisition, the investment is initially recognized at the initial net assets at the date of acquisition, the investment is initially recognized at the investment is initially recognized at the investor's share of the fair value of the investee's identifiable net assets, and the difference is charged to profit or loss.

- After the acquisition of the investment, the Group recognizes its share of the investee's net profits or losses after deducting the

amortization of the debit balance of equity investment difference, which was recognized by the Group before the first-time adoption of CAS, as investment income or losses, and adjusts the carrying amount of the investment accordingly. The debit balance of the equity investment difference is amortized using the straight-line method over a period which is determined in accordance with previous accounting standards. Once the investee declares any cash dividends or profits distributions, the carrying amount of the investment is reduced by that attributable to the Group. As for the other changes of the owners' equities except for the net gains and losses, other comprehensive income and profits distribution of the joint ventures or associated enterprises (hereinafter referred to as "changes of other owners' equities"), the Group included which in the shareholders' equities according to the portion ought to be enjoyed or shared, and at the same time adjust the book value of the long-term equity investment.

- The Group recognizes its share of the investee's net profits or losses, other comprehensive income and changes of other owners' equities after making appropriate adjustments to align the accounting policies or accounting periods with those of the Group based on the fair values of the investee's identifiable net assets at the date of acquisition. Unrealized profits and losses resulting from transactions between the Group and its associates or jointly controlled enterprises are eliminated to the extent of the Group and its associates or jointly controlled enterprises are eliminated in the same way as unrealized gains but only to the extent that there is no evidence of impairment.

- The Group discontinues recognizing its share of net losses of the investee after the carrying amount of the long-term equity investment and any long-term interest that in substance forms part of the Group's net investment in the associate or the jointly controlled enterprise is reduced to zero, except to the extent that the Group has an obligation to assume additional losses. Where net profits are subsequently made by the associate or jointly controlled enterprise, the Group resumes recognizing its share of those profits only after its share of the profits equals the share of losses not recognized.

As for the impairment testing method and impairment provisions for investments in joint ventures and associated enterprises, please refer to V. Significant Accounting Policies and Estimates-31. Long-term Asset Impairment.

#### (3) The basis for determination of joint control or significant influence over investee enterprise

Joint control refers to the control jointly owned on certain arrangement according to relevant agreement and the relevant activities of the arrangement (which are the activities cause significant influences on the arrangement) could only execute the decision-making through the unanimous consent of the parties sharing control.

The following evidences shall be considered when determining whether the Group can exercise joint control over an investee:

- No single venture is in a position to control the operating activities unilaterally;

- Operating decisions relating to the investee's economic activity require the unanimous consent of the parties sharing control.

Significant influence is the power to participate in the financial and operating policy decisions of an investee but is not control or joint control over those policies.

#### 23. Investment Property

Measurement model for investment property

Cost measurement

Method of depreciation and amortization

The Company classified its real estate held for earning rents or capital appreciation or for both into the investment property. The Company applied the cost model to measure the investment real estate. Namely, it would be presented in the Balance Sheet through deducting the accumulated depreciation, amortization and the depreciation reserves from the costs. Besides, the Company would calculate and withdraw or amortize the investment real estate by using the straight-line method within the service life through deducting the predicted net residual value and the accumulated provision reserves from the costs, unless the investment real estate could meet corresponding held-for-sale conditions. See See V Significant Accounting Policies and Estimates-31. Impairment of Long-term Assets for details about methods for impairment testing and impairment provision.

The life time, residual rate and yearly depreciation of various investment properties are respectively as follows:

Item	Life time	Residual rate	Yearly depreciation
Land use right	32-50 years	0%	2%-3.1%
Houses and buildings	20-40 years	0%-10%	2.3%-5%

# 24. Fixed Assets

# (1) Conditions for Recognition

Fixed assets represent the tangible assets held by the Group for use in the production of goods or supply of services for rental to others or for operation and administrative purposes with useful lives over one year.

The cost of a purchased fixed asset comprises the purchase price, related taxes, and any directly attributable expenditure for bringing the asset to working condition for its intended use. The cost of self-constructed assets is measured in accordance with the policy set out in Note V. Significant Accounting Policies and Estimates-25. Construction in Progress.

Where parts of an item of fixed assets have different useful lives or provide benefits to the Group in different patterns thus necessitating use of different depreciation rates or methods, each part is recognized as a separate fixed asset.

The subsequent costs, including the cost of replacing part of an item of fixed assets, are recorded into fixed asset cost when the economic interests related to costs may flow into the Group, and the carrying amount of the replaced part is derecognized. The costs of the day-to-day servicing of fixed assets are recognized in profit or loss as incurred. Fixed assets are stated in the balance sheet at cost less accumulated depreciation and impairment losses, unless that the fixed assets meet the conditions of held-for-sale.

# (2) Depreciation Methods

Category of fixed assets	Depreciation method	Depreciable life	Residual value rate (%)	Yearly depreciation
Workshops and buildings	Straight-line method	10-50 years	3%-10%	1.8%-9.7%
Equipments	Straight-line method	2-25 years	0-10%	3.6%-50%
Others	Straight-line method	2-10 years	0-10%	9.0%-50%

Naught

# (3) Recognition Basis, Pricing and Depreciation Method of Fixed Assets by Finance Lease

Naught

# 25. Construction in Progress

The cost of the self-constructed fixed asset including the engineering materials, direct labor, borrowing expenses met with the capitalization condition (refer to V. Significant Accounting Policies and Estimates-26. Borrowing Costs) and the necessary expenses happened before the assets reach the expected available state.

When the self-constructed fixed asset reaches the available state, should transfer into the fixed assets, before which should be listed among the construction in progress and not withdraw the depreciation.

# 26. Borrowing Costs

Borrowing costs incurred directly attributable to the acquisition and construction of a qualifying asset are capitalized as part of the cost of the asset. Other borrowing costs are recognised as financial expenses when incurred.

During the capitalisation period, the amount of interest (including amortisation of any discount or premium on borrowing) to be capitalised in each accounting period is determined as follows:

-Where funds are borrowed specifically for the acquisition and construction of a qualifying asset, the amount of interest to be capitalised is the interest expense calculated using effective interest rates during the period less any interest income earned from depositing the borrowed funds or any investment income on the temporary investment of those funds before being used on the asset.

-To the extent that the Group borrows funds generally and uses them for the acquisition and construction of a qualifying asset, the amount of borrowing costs eligible for capitalisation is determined by applying a capitalisation rate to the weighted average of the excess amounts of cumulative expenditure on the asset over the above amounts of specific borrowings. The capitalisation rate is the weighted average of the interest rates applicable to the general-purpose borrowings.

The effective interest rate is determined as the rate that exactly discounts estimated future cash flow through the expected life of the borrowing or, when appropriate, a shorter period to the initially recognised amount of the borrowings.

During the capitalisation period, exchange differences related to the principal and interest on a specific-purpose borrowing denominated in foreign currency are capitalised as part of the cost of the qualifying asset. The exchange differences related to the principal and interest on foreign currency borrowings other than a specific-purpose borrowing are recognised as a financial expense when incurred. The capitalisation period is the period from the date of commencement of capitalisation of borrowing costs to the date of cessation of capitalisation, excluding any period over which capitalisation is suspended. Capitalisation of borrowing costs commences when expenditure for the asset is being incurred, borrowing costs are being incurred and activities of acquisition and construction that are necessary to prepare the asset for its intended use are in progress, and ceases when the assets become ready for their intended use. When the parts of the qualifying assets acquired or constructed that are eligible for capitalisation are completed separately, and each part is available for use in other parts of the construction process or can be sold externally, and for the purpose of making the parts of the assets ready for use or necessary for the sales status, the acquisition or construction activities have been substantially completed, the Group ceases the capitalization of the borrowing costs related to the parts of the assets. Capitalisation of borrowing costs is suspended when the acquisition and construction activities are interrupted abnormally for a period of more than three months.

#### 27. Living Assets

Naught

# 28. Oil and Gas Assets

Naught

# 29. Right-of-Use Assets

The term "right-of-use assets" refers to the right of the Group as the lessee to use the leased assets during the lease term

#### (1) Initial measurement

The Group recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability, any lease payments made at or before the commencement date (less any lease incentives received), any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the site on which it is located or restore the underlying asset to the condition required by the terms and conditions of

the lease.

(2) Subsequent measurement

The right-of-use asset is depreciated using the straight-line method. If the lessee is reasonably certain to exercise a purchase option by the end of the lease term, the right-of-use asset is depreciated over the remaining useful lives of the underlying asset. Otherwise, the right-of-use asset is depreciated from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. Impairment losses of right-of-use assets are accounted for in accordance with the accounting policy described in 31. Long-term asset impairment under V. Significant Accounting Policies and Accounting Estimates.

# **30. Intangible Assets**

# (1) Pricing Method, Useful life and Impairment test

#### (a) Pricing method of intangible assets

Intangible assets are stated in the balance sheet at cost less accumulated amortisation (where the estimated useful life is finite) and impairment losses (see 31. Long-term asset impairment under V. Significant Accounting Policies and Accounting Estimates).

(b) Estimated useful life of intangible assets with limited useful life

As for the intangible assets with limited useful life, after deducting the salvage of the cost and the impairment provision, the Group amortized the intangible assets through straight line method within the expected service life, unless the intangible assets are classified as held for sale.

The respective amortisation periods for intangible assets are as follows:

Item	Amortisation period (years)
Land use rights	20 - 50 years
Patent and proprietary technology	5 – 20 years
Computer software	3 – 10 years
Others	5 – 20 years

Useful lives and amortisation methods of intangible asset with finite useful life are reviewed at least at each year-end. An intangible asset is regarded as having an indefinite useful life and is not amortized when there is no foreseeable limit to the period over which the asset is expected to generate economic benefits for the Group. At the balance sheet date, the Group doesn't have any intangible assets with indefinite useful lives.

# (2) Accounting Policies of Internal R & D Expenses

Expenditures of internal R&D project of the Group divides into expenditures on the research phase and expenditures on the development phase.

Expenditures on the research phase are recognized in profit or loss when incurred. Expenditures on the development phase are capitalized if development costs can be measured reliably, the product or process is technically and commercially feasible, and the Group intends to and has sufficient resources to complete development. Capitalized development costs are stated at cost less impairment losses in the balance sheet (see 31. Long-term asset impairment under V. Significant Accounting Policies and Accounting Estimates). Other development expenditures are recognized as expenses in the period in which they are incurred.

## 31. Impairment of Long-term Assets

The Group executes the impairment test on the assets with impairment indication and evaluates the recoverable amount of the assets. Besides, whether there is impairment indication, the Group will evaluate the recoverable amount of the goodwill at the year-end. The Group will amortize the book value of the good according to the benefit situation in the synergistic effect from the enterprise merger by the relevant assets group or the combination of the assets group and based on which executes the impairment test of the goodwill.

The recoverable amount of an asset, asset group or set of asset groups is the higher of its fair value less costs to sell and its present value of expected future cash flows. An asset group is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or asset groups.

An asset group is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or asset groups. An asset group is composed of assets directly relating to cash-generation. Identification of an asset group is based on whether major cash inflows generated by the asset group are largely independent of the cash inflows from other assets or asset groups. In identifying an asset group, the Group also considers how management monitors the Group's operations and how management makes decisions about continuing or disposing of the Group's assets.

The present value of expected future cash flows of an asset is determined by discounting future cash flows, estimated to be derived from continuing use of the asset and from its ultimate disposal, to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

If the result of the recoverable amount calculation indicates that the recoverable amount of an asset is less than its carrying amount, the carrying amount of the asset is reduced to its recoverable amount. That reduction is recognized as an impairment loss and charged to profit or loss for the current period. A provision for impairment loss of the asset is recognized accordingly. For impairment losses related to an asset group or a set of asset groups, first reduce the carrying amount of any goodwill allocated to the asset group or set of asset groups, and then reduce the carrying amount of the other assets in the asset group or set of asset groups on a pro rata basis. However, the carrying amount of an impaired asset will not be reduced below the highest of its individual fair value less costs to sell (if determinable), the present value of expected future cash flows (if determinable) and zero.

Once an impairment loss is recognized, it is not reserved in a subsequent period.

# 32. Long-term Deferred Expenses

Long-term deferred expenses are amortized on a straight-line method within the benefit period:

Item	Amortization period (years)
Cost of construction and use of public facilities	10-15 years
Cost of operating lease assets improvement	2-10 years
Others	2-10 years

# **33.** Contract Liabilities

Contract liabilities refer to the Company's obligations in transferring commodities or services to the client for the received or predicted consideration. Contract assets and contract liabilities under the same contract shall be presented based on the net amount.

## 34. Payroll

# (1) Accounting Treatment of Short-term Compensation

During the accounting period of an employee' providing services, the Group recognizes the actual occurred or withdrawn worker wages, bonuses and the social insurance charges such as the medical insurance premiums, industrial injury insurance premium and birth insurance premium according to the specified benchmark and proportion as well as the housing funds as the liabilities and records which in the current gains and losses or the relevant asset costs.

# (2) Accounting Treatment of the Welfare after Demission

The defined contribution plans participated by the Group including: the basic endowment insurance and unemployment insurance

among the social security system set up and managed by the government institutions according to the requirements of the relevant Chinese regulations of the employees of the Group and the corporation pension plan approved and set up by the relevant departments according to the relevant policies of the state enterprise annuity system. The payment amount of the basic endowment insurance and the unemployment insurance should be calculated according to the benchmark and the proportion stipulated by the nation. The enterprise annuity should be withdrawn according to the certain proportion of the total amount of the worker wages of the employees voluntarily participated in the pension plan. During the accounting period of the employees providing the service, the Company recognizes the deposited amount as the liabilities and records in the current gains and losses or the relevant asset costs.

# (3) Accounting Treatment of the Demission Welfare

The Group relieves the labor relations with the employees before the maturity of the labor contracts or puts forward the advice for compensation for encouraging the employees voluntarily accept the reduction, and recognizes the liabilities caused from the demission welfare on the earlier date of the followings and at the same time records which in the current gains and losses:

- When the Group could not unilaterally withdraw the demission welfare provided owning to the termination of the labor relations or the reduction advice:

- The Group owns specific and formal reorganization plan that concerning the payment of the demission welfare; and the time when the reorganization plan had been executed or had announced the main content of the plan to the parties influenced by which, then led all parties formed the rational expectations about the Group is going to execute the reorganization.

#### (4) Accounting Treatment of the Welfare of Other Long-term Staffs

The welfare of other long-term staffs refers to the all the employees compensation except for the short-term compensation, welfare after demission and demission welfare, which including the long-term compensated absences, long-term sociability benefits and long-term profit sharing plan and so on. The Group not involved with any other long-term employee's welfare.

#### 35. Lease Liabilities

#### (1) Initial measurement

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Group's incremental borrowing rate.

# (2) Subsequent measurement

A constant periodic rate is used to calculate the interest on the lease liability in each period during the lease term with a corresponding charge to profit or loss or included in the cost of assets where appropriate. Variable lease payments not included in the measurement of the lease liability are charged to profit or loss or included in the cost of assets where appropriate as incurred.

# (3) Remeasurement

Under the following circumstances after the commencement date, the Group remeasures lease liabilities based on the present value of revised lease payments:

- there is a change in the amounts expected to be payable under a residual value guarantee;

- there is a change in future lease payments resulting from a change in an index or a rate used to determine those payments;

- there is a change in the assessment of whether the Group will exercise a purchase, extension or termination option, or there is a change in the exercise of the extension or termination option.

When the lease liability is remeasured, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

The Group has elected not to recognise right-of-use assets and lease liabilities for short-term leases that have a lease term of 12 months or less and leases of low-value assets. The Group recognises the lease payments associated with these leases in profit or loss or as the cost of the assets where appropriate using the straight-line method or other systematic basis over the lease term.

# **36.** Provisions

A provision is recognized for an obligation related to a contingency if the Group has a present obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation.

The estimated liabilities should be executed the initial measurement according to the best estimated number needed to be spent when caring out the relevant current obligations. As for those with significant influences on the time value of money, the estimated liabilities should be confirmed according to the amount after the discount of the estimated future cash flow. When recognizing the best estimated number, the Group comprehensively considers the factors such as the risks, uncertainty and the time value of money related to the contingencies. There is a contiguous range of the needed expenses and the possibility of various results within the range is the same and the best estimated number should be recognized according to the mediant within the range; under other circumstance, the best estimated number should be handled respectively according to the following situations:

- If the contingencies involve with a single item, should be recognized according to the most likely happened amount.

- If the contingencies involve with various items, should be recognized according to the calculation of various possible results and the relevant probabilities.

The Group executes the reexamination of the book value of the estimated liabilities on the balance sheet date and adjusts the book value according to the current best estimated number.

#### **37. Share-based Payment**

The Group conducts accounting treatment in accordance with relevant provisions of the *Accounting Standards for Business Enterprises No. 11 - Share-based Payment* and the application guide.

Share-based payment is a transaction in which an enterprise grants equity instruments or takes liabilities based on equity instruments in order to obtain services provided by employees and other parties.

Share-based payments include equity-settled share-based payment and cash-settled share-based payment.

If an equity-settled share-based payment is adopted for services provided by employees, it shall be measured at the fair value of the equity instrument granted to employees.

Cash-settled share-based payment shall be measured at the fair value of liabilities calculated and determined on the basis of shares or other equity instruments undertaken by the enterprise.

The Group makes corresponding accounting treatment according to the implementation schedule of the equity incentive plan.

# (1) Grant date

For an equity-settled share-based payment, if the right can be exercised immediately after the grant, the fair value of the equity instruments shall, on the grant date, be included in the relevant costs or expenses and the capital reserves shall be increased accordingly. For a cash-settled share-based payment, if the right can be exercised immediately after the grant, the fair value of the obligations borne by the Company shall, on the grant date, be included in the relevant costs or expenses and the obligations shall be increased accordingly. Neither equity-settled share-based payments nor cash-settled share-based payments, except for share-based payments which can be exercised immediately, undergo accounting treatment on the grant date.

(2) Each balance sheet date in the vesting period

Vesting period refers to the period during which the vesting conditions are satisfied.

For share-based payments subject to the prescribed period of service, the vesting period is the period from the grant date to the vesting date. For share-based payments subject to prescribed performance, the length of the vesting period is estimated at the grant date based on the most likely performance results.

For a share-based payment, if the right cannot be exercised until the vesting period ends or until the prescribed performance conditions

are met, on each balance sheet date within the vesting period, the services acquired in the current period shall, based on the best estimate of the information about the exercisable right and at the fair value of the equity instrument on the grant date for equity-settled sharebased payments, be included in the costs or expenses and the corresponding obligations. For a cash-settled share-based payment, the services acquired in the current period shall be included in the costs or expenses and the corresponding obligations at the fair value of the obligations borne by the enterprise.

#### (3) Vesting date

Vesting date refers to the date on which the vesting conditions are satisfied and the employees and other parties have the right to acquire equity instruments or cash from the enterprise.

Vesting date refers to the date on which employees and other parties exercise their rights and acquire cash or equity instruments.

For an equity-settled share-based payment, no adjustment will be made to the related costs or expenses recognized and to the total owner's equity after the vesting date. On the vesting date, share capital or treasury stock and share premium shall be recognized based on the exercise situation, and capital reserves recognized during the vesting period shall be carried forward.

For cash-settled share-based payments, the enterprise shall re-measure the fair value of the obligations on each balance sheet date and settlement date after the vesting date and before the settlement of the relevant obligations, and the changes shall be included in the profit and loss of the current period. On the vesting date, the recognized obligations shall be carried forward at the time of settlement according to the exercise.

The share-based payment of the Company was paid with shares settled in equity.

# 38. Other Financial Instruments such as Preferred Shares and Perpetual Bonds

See V Significant Accounting Policies and Estimates-10. Financial Instruments for details.

# 39. Revenue

Accounting policies for recognition and measurement of revenue

Revenue is the gross inflow of economic benefits arising in the course of the Group's ordinary activities when the inflows result in increase in shareholders' equity, other than increase relating to contributions from shareholders.

Revenue is recognised when the Group satisfies the performance obligation in the contract by transferring the control over relevant goods or services to the customers.

Where a contract has two or more performance obligations, the Group determines the stand-alone selling price at contract inception of the distinct good or service underlying each performance obligation in the contract and allocates the transaction price in proportion to those stand-alone selling prices. The Group recognises as revenue the amount of the transaction price that is allocated to each performance obligation. The stand-alone selling price is the price at which the Group would sell a promised good or service separately to a customer. If a stand-alone selling price is not directly observable, the Group considers all information that is reasonably available to the entity, maximises the use of observable inputs to estimate the stand-alone selling price.

For the contract which the Group grants a customer the option to acquire additional goods or services (such as, loyalty points, discount coupons for future purchase, etc.,), the Group assesses whether the option provides a material right to the customer. If the option provides a material right, the Group recognises the option as a performance obligation, and recognises revenue when those future goods or services are transferred or when the option expires. If the stand-alone selling price for a customer's option to acquire additional goods or services is not directly observable, the Group estimates it, taking into account all relevant information, including the difference in the discount that the customer would receive when exercising the option or without exercising the option, and the likelihood that the

option will be exercised.

For the contract with a warranty, the Group analyses the nature of the warranty provided, if the warranty provides the customer with a distinct service in addition to the assurance that the product complies with agreed-upon specifications, the Group recognises for the promised warranty as a performance obligation. Otherwise, the Group accounts for the warranty in accordance with the requirements of CAS No.13 – Contingencies.

The transaction price is the amount of consideration to which the Group expects to be entitled in exchange for transferring promised goods or services to a customer, excluding amounts collected on behalf of third parties. The Group recognises the transaction price only to the extent that it is highly probable that a significant reversal in the amount of cumulative revenue recognised will not occur when the uncertainty associated with the variable consideration is subsequently resolved. To determine the transaction price for contracts in which a customer promises consideration in a form other than cash, the Group measures the non-cash consideration at fair value. If the Group cannot reasonably estimate the fair value of the non-cash consideration, the Group measures the consideration indirectly by reference to the stand-alone selling price of the goods or services promised to the customer in exchange for the consideration. Where the contract contains a significant financing component, the Group recognises the transaction price at an amount that reflects the price that a customer would have paid for the promised goods or services if the customer had paid cash for those goods or services when (or as) they transfer to the customer. The difference between the amount of promised consideration and the cash selling price is amortised using an effective interest method over the contract term. The Group does not adjust the consideration for any effects of a significant financing component if it expects, at contract inception, that the period between when the Group transfers a promised good or service to a customer and when the customer pays for that good or service will be one year or less.

The Group satisfies a performance obligation over time if one of the following criteria is met; or otherwise, a performance obligation is satisfied at a point in time:

- the customer simultaneously receives and consumes the benefits provided by the Group's performance as the Group performs;

- the customer can control the asset created or enhanced during the Group's performance; or

- the Group's performance does not create an asset with an alternative use to it and the Group has an enforceable right to payment for performance completed to date.

For performance obligation satisfied over time, the Group recognises revenue over time by measuring the progress towards complete satisfaction of that performance obligation. When the outcome of that performance obligation cannot be measured reasonably, but the Group expects to recover the costs incurred in satisfying the performance obligation, the Group recognises revenue only to the extent of the costs incurred until such time that it can reasonably measure the outcome of the performance obligation.

For performance obligation satisfied at a point in time, the Group recognises revenue at the point in time at which the customer obtains control of relevant goods or services. To determine whether a customer has obtained control of goods or services, the Group considers the following indicators:

- the Group has a present right to payment for the goods or services;
- the Group has transferred physical possession of the goods to the customer;
- the Group has transferred the legal title of the goods or the significant risks and rewards of ownership of the goods to the customer; and
- the customer has accepted the goods or services.
The Group determines whether it is a principal or an agent, depending on whether it obtains control of the specified good or service before that good or service is transferred to a customer. The Group is a principal if it controls the specified good or service before that good or service is transferred to a customer, and recognises revenue in the gross amount of consideration to which it has received (or receivable). Otherwise, the Group is an agent, and recognises revenue in the amount of any fee or commission to which it expects to be entitled. The fee or commission is the net amount of consideration that the Group retains after paying the other party the consideration, or is the established amount or proportion.

For the sale of a product with a right of return, the Group recognises revenue when the Group obtains control of that product, in the amount of consideration to which the Group expects to be entitled in exchange for the product transferred (i.e. excluding the amount of which expected to be returned), and recognises a refund liability for the products expected to be returned. Meanwhile, an asset is recognised in the amount of carrying amount of the product expected to be returned less any expected costs to recover those products (including potential decreases in the value of returned products), and carry forward to cost in the amount of carrying amount of the transferred products less the above costs. At the end of each reporting period, the Group updates its assessment of future sales return. If there is any change, it is accounted for as a change in accounting estimate.

The Group determines whether the licence transfers to a customer either at a point in time or over time. If all of the following criteria are met, revenue is recognised for performance obligations satisfied over time. Otherwise, revenue is recognised for performance obligations satisfied at a point in time.

- the contract requires, or the customer reasonably expects, that the Group will undertake activities that significantly affect the intellectual property to which the customer has rights;

- the rights granted by the licence directly expose the customer to any positive or negative effects of the Group's activities; and
- those activities do not result in the transfer of a good or a service to the customer as those activities occur.

The Group recognises revenue for a sales-based or usage-based royalty promised in exchange for a licence of intellectual property only when (or as) the later of the following events occurs:

- the subsequent sale or usage occurs; and
- the performance obligation has been satisfied (or partially satisfied).

For a change in the scope or price of a contract that is approved by the parties to the contract, the Group accounts for the contract modification according to the following situations:

- The addition of promised goods or services are distinct and the price of the contract increases by an amount of consideration reflects stand-alone selling prices of the additional promised goods or services, the Group shall account for a contract modification as a separate contract.

- If the above criteria are not met, and the remaining goods or services are distinct from the goods or services transferred on the date of the contract modification, the Group accounts for the contract modification as if it were a termination of the existing contract and the creation of a new contract.

- If the above criteria are not met, and the remaining goods or services are not distinct from the goods or services transferred on

the date of the contract modification, the Group accounts for the contract modification as if it were a part of the existing contract. The effect that the contract modification has on the revenue is recognised as an adjustment to revenue in the reporting period.

A contract asset is the Group's right to consideration in exchange for goods or services that it has transferred to a customer when that right is conditional on something other than the passage of time. The Group recognises loss allowances for expected credit loss on contract assets (See V Significant Accounting Policies and Estimates-10. Financial Instruments for details). Accounts receivable is the Group's right to consideration that is unconditional (only the passage of time is required). A contract liability is the Group's obligation to transfer goods or services to a customer for which the Group has received consideration (or an amount of consideration is due) from the customer.

The following is the description of accounting policies regarding revenue from the Group's principal activities:

#### (1) Sale of goods

The sales contracts/orders signed between the Group and its customers usually contain various trading terms. Depending on the trading terms, customers obtain control of the goods when the goods are delivered and received, or when they are received by the carrier. Revenue of sale of goods is recognised at that point in time.

For the transfer of goods with a right of return, revenue is recognised to the extent that it is highly probable that a significant reversal in the amount of cumulative revenue recognised will not occur. Therefore, the amount of revenue recognised is adjusted for the amount expected to be returned, which are estimated based on the historical data. The Group recognises a refund liability based on the amount expected to be returned. An asset is initially measured by reference to the former carrying amount of the product expected to be returned less any expected costs to recover those products (including potential decreases in the value to the Group of returned products). At each balance sheet date, the Group updates the measurement of the refund liability for changes in expectations about the amount of funds. The above asset and liability are adjusted accordingly.

#### (2) Rendering of services

The Group recognises the revenue from rendering of services within a certain period of time according to the progress of the performance as the customer simultaneously receives and consumes the benefits provided by the Group's performance as the Group performs. Otherwise, for performance obligation satisfied at a point in time, the Group recognises revenue at the point in time at which the customer obtains control of relevant services.

Note: accounting policies used in revenue recognition and measurement, and judgments and changes in judgments that materially affect the determination of the point and amount of revenue recognition include the method for determining the performance progress and the reasons for adopting the method, the judgment relating to the point at which the customer acquires control of the transferred commodity, the methods for determining the transaction price, estimating the variable consideration included in the transaction price, apportioning transaction price, and measuring similar obligations such as the funds expected to be returned to the customer.

Differences in accounting policies for the recognition of revenue caused by different business models for the same type of business Naught

Note: if there are differences in revenue recognition accounting policies for similar businesses due to different business models, they shall be disclosed separately.

#### **40.** Government grants

Government grants are non-reciprocal transfers of monetary or non-monetary assets from the government to the Group except for capital contributions from the government in the capacity as an investor in the Group.

A government grant is recognised when there is reasonable assurance that the grant will be received and that the Group will comply with the conditions attaching to the grant.

If a government grant is in the form of a transfer of a monetary asset, it is measured at the amount received or receivable. If a government grant is in the form of a transfer of a non-monetary asset, it is measured at fair value.

Government grants related to assets are grants whose primary condition is that the Group qualifying for them should purchase, construct or otherwise acquire long-term assets. Government grants related to income are grants other than those related to assets.

Those related to daily activities of the Company are included in other income or used to write off related cost based on the nature of economic businesses, or included in non-operating income and expense in respect of those not related to daily activities of the Company. With respect to the government grants related to assets, if the Group first obtains government grants related to assets and then recognizes the long-term assets purchased and constructed, deferred income is included in profit and loss based on a reasonable and systematic approach by stages when related assets are initially depreciated or amortized; or the deferred income is written off against the carrying amount of the asset when the asset becomes ready for its intended status or intended use. If the Group obtains government grants related to the assets after relevant long-term assets are put into use, deferred income is included in profit and loss based on a reasonable and systematic approach by stages within the remaining useful life of relevant assets, or the deferred income is written off against the carrying amount of relevant asset when the grants are obtained; the assets shall be depreciated or amortized based on the carrying amount after being offset and the remaining useful life of relevant assets.

For the government grants related to income which are used to compensate for related costs or losses of the Group in the future period, it shall be recognized as deferred income, and included in profit and loss or used to offset related costs; otherwise it shall be directly included in profit and loss or used to offset related costs.

In respect of the policy-based preferential loan interest subsidy obtained by the Group, if the interest subsidy is appropriated to the lending bank which shall provide loans to the Group at the policy-based preferential interest rate, the actual loan amount is used as the entry value and relevant borrowing costs are calculated on the basis of the loan principal and the preferential interest rate. If the interest subsidy is directly appropriated to the Group, relevant borrowing costs shall be offset by corresponding interest subsidy. If borrowing costs are capitalized as part of the cost of the asset (see Note V. Significant Accounting Policies and Estimates-26. Borrowing Costs), the interest subsidy shall be used to offset relevant asset costs.

Note: Specific criteria for asset-related government subsidies and income-related government subsidies shall be distinguished. If the government document does not specify the subsidy object, the judgment basis for determining the government subsidy is asset-related or income-related shall be described. Whether government subsidies adopt the gross method or the net method shall be disclosed. If the gross method is adopted, the amortization method of deferred income related to government subsidies and the recognition method of the amortization period shall also be disclosed. The time when government subsidies are confirmed shall be disclosed.

#### 41. Deferred Income Tax Assets/Deferred Income Tax Liabilities

#### (1) Recognition basis of deferred income tax assets

The Group uses the balance sheet liability method to calculate its income tax, which is recognized in accordance with a difference between the carrying amount of an asset or liability and its tax base (temporary difference). For any deductible loss that can be carried forward to the next year to deduct the income tax according to the stipulations of tax law, relevant deferred income tax assets shall be recognized. The deferred income tax asset shall be determined to the extent that the amount of taxable income to be offset by the

deductible loss or tax deduction to be likely obtained. For the deductible temporary difference relating to the investments of the subsidiary companies, associated enterprises and joint enterprises, the enterprise shall recognize the corresponding deferred income tax assets for those that meet the following requirements: the temporary differences are likely to be reversed in the expected future; and it is likely to acquire any amount of taxable income that may be used for deducting the deductible temporary differences.

#### (2) Recognition basis of deferred income tax liabilities

The Group uses the balance sheet liability method to calculate its income tax, which is recognized in accordance with a difference between the carrying amount of an asset or liability and its tax base (temporary difference). As for the temporary difference from the initial recognition of goodwill, no deferred income tax liabilities shall be recognized. The taxable temporary differences relating to the investments of subsidiary companies, associated enterprises and joint enterprises shall recognized as corresponding deferred income tax liabilities, however, excluding those that simultaneously satisfy the following conditions: the investing enterprise can control the time of the reverse of temporary differences; and the temporary differences are unlikely to reverse in the excepted future.

#### 42. Lease

#### (1) Accounting Treatment of Operating Lease

#### 1. Lessee

New leases standard has revised CAS No.21 – Leases issued by the MOF in 2006 ("previous leases standard"). Under new leases standard, the Group no longer distinguishes between operating leases and finance leases. The Group recognises right-of-use assets and lease liabilities for all leases (except for short-term leases and leases of low-value assets which are accounted for using practical expedient). The specific accounting treatments are as follows:

The Group recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability, any lease payments made at or before the commencement date (less any lease incentives received), any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the site on which it is located or restore the underlying asset to the condition required by the terms and conditions of the lease.

The right-of-use asset is depreciated using the straight-line method. If the lessee is reasonably certain to exercise a purchase option by the end of the lease term, the right-of-use asset is depreciated over the remaining useful lives of the underlying asset. Otherwise, the right-of-use asset is depreciated from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. Impairment losses of right-of-use assets are accounted for in accordance with the accounting policy described in 31. Long-term asset impairment under V. Significant Accounting Policies and Accounting Estimates.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Group's incremental borrowing rate.

A constant periodic rate is used to calculate the interest on the lease liability in each period during the lease term with a corresponding charge to profit or loss or included in the cost of assets where appropriate. Variable lease payments not included in the measurement of the lease liability are charged to profit or loss or included in the cost of assets where appropriate as incurred.

Under the following circumstances after the commencement date, the Group remeasures lease liabilities based on the present value of revised lease payments:

- there is a change in the amounts expected to be payable under a residual value guarantee;

- there is a change in future lease payments resulting from a change in an index or a rate used to determine those payments;

- there is a change in the assessment of whether the Group will exercise a purchase, extension or termination option, or there is a change in the exercise of the extension or termination option.

When the lease liability is remeasured, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

The Group has elected not to recognise right-of-use assets and lease liabilities for short-term leases that have a lease term of 12 months or less and leases of low-value assets. The Group recognises the lease payments associated with these leases in profit or loss or as the cost of the assets where appropriate using the straight-line method or other systematic basis over the lease term.

#### 2. Lessor

The Group determines at lease inception whether each lease is a finance lease or an operating lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership of an underlying asset irrespective of whether the legal title to the asset is eventually transferred. An operating lease is a lease other than a finance lease.

When the Group is a sub-lessor, it assesses the lease classification of a sub-lease with reference to the right-of-use asset arising from the head lease, not with reference to the underlying asset. If a head lease is a short-term lease to which the Group applies practical expedient described above, then it classifies the sub-lease as an operating lease.

Lease receipts from operating leases are recognised as income using the straight-line method or other systematic basis over the lease term. The initial direct costs incurred in respect of the operating lease are initially capitalised and subsequently amortised in profit or loss over the lease term on the same basis as the lease income. Variable lease payments not included in lease receipts are recognised as income as they are earned.

#### (2) Accounting Treatments of Financial Lease

#### 1. Lessee

New leases standard has revised *CAS No.21 – Leases* issued by the MOF in 2006 ("previous leases standard"). Under new leases standard, the Group no longer distinguishes between operating leases and finance leases. The Group recognises right-of-use assets and lease liabilities for all leases (except for short-term leases and leases of low-value assets which are accounted for using practical expedient). The specific accounting treatments are the same as those in 42. Lease (1) Accounting treatment of operating leases 1. Lessee under V. Significant Accounting Policies and Accounting Estimates.

#### 2. Lessor

The Group determines at lease inception whether each lease is a finance lease or an operating lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership of an underlying asset irrespective of whether the legal title to the asset is eventually transferred. An operating lease is a lease other than a finance lease.

Under a finance lease, at the commencement date, the Group recognises the finance lease receivable and derecognises the finance lease asset. The finance lease receivable is initially measured at an amount equal to the net investment in the lease. The net investment in the lease is measured at the aggregate of the unguaranteed residual value and the present value of the lease receivable that are not received at the commencement date, discounted using the interest rate implicit in the lease.

The Group calculates and recognises interest income for each period of the lease term based on a fixed periodic interest rate. The derecognition and impairment of the finance lease receivable are recognised in accordance with the accounting policy described in 10. Financial instruments under V. Significant Accounting Policies and Accounting Estimates. Variable lease payments not included in the measurement of net investment in the lease are recognised as income as they are earned

#### 43. Other Significant Accounting Policies and Estimates

#### (1) Related parties

If a party has the power to control, jointly control or exercise significant influence over another party, or vice versa, or where two or more parties are subject to common control or joint control from another party, they are considered to be related parties. Related parties may be individuals or enterprises. Enterprises with which the Company is under common control only from the State and that have no other related party relationships are not regarded as related parties.

In addition to the related parties stated above, the Company determines related parties based on the disclosure requirements of Administrative Procedures on the Information Disclosures of Listed Companies issued by the CSRC.

#### (2) Segment reporting

Reportable segments are identified based on operating segments which are determined based on the structure of the Group's internal organisation, management requirements and internal reporting system after taking the materiality principle into account. Two or more operating segments may be aggregated into a single operating segment if the segments have the similar economic characteristics and are same or similar in respect of the nature of each segment's products and services, the nature of production processes, the types or classes of customers for the products and services, the methods used to distribute the products or provide the services, and the nature of the regulatory environment.

Inter-segment revenues are measured on the basis of the actual transaction prices for such transactions for segment reporting. Segment accounting policies are consistent with those for the consolidated financial statements.

#### (3) Profit distributions

Dividends or profit distributions proposed in the profit appropriation plan, which will be approved after the balance sheet date, are not recognised as a liability at the balance sheet date, but are disclosed in the notes separately.

(4) Fair value measurement

Unless otherwise specified, the Group measures fair value as follows:

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

When measuring fair value, the Group takes into account the characteristics of the particular asset or liability (including the condition and location of the asset and restrictions, if any, on the sale or use of the asset) that market participants would consider when pricing the asset or liability at the measurement date, and uses valuation techniques that are appropriate in the circumstances and for which sufficient data and other information are available to measure fair value. Valuation techniques mainly include the market approach, the income approach and the cost approach.

#### (5) Goodwill

The initial cost of goodwill represents the excess of cost of acquisition over the acquirer's interest in the fair value of the identifiable net assets of the acquiree under a business combination not involving entities under common control.

Goodwill is not amortised and is stated in the balance sheet at cost less accumulated impairment losses (see 31. Long-term asset impairment under V. Significant Accounting Policies and Accounting Estimates). On disposal of an asset group or a set of asset groups, any attributable goodwill is written off and included in the calculation of the profit or loss on disposal.

(6) Hedge accounting

Hedge accounting is a method which recognises in profit or loss (or other comprehensive income) the gain or loss on the hedging instrument and the hedged item in the same accounting period(s) to represent the effect of risk management.

Hedged items are items that expose the Group to risks of changes in fair value or cash flows and that are designated as being hedged and can be reliably measured. The Group's hedged items include a firm commitment that is settled with a fixed amount of foreign currency and that exposes the Group to foreign currency risk.

A hedging instrument is a designated financial instrument whose changes in fair value or cash flows are expected to offset changes in the fair value or cash flows of the hedged item. For a hedge of foreign currency risk, the foreign currency risk component of a nonderivative financial asset or non-derivative financial liability may also be designated as a hedging instrument provided that it is not an investment in an equity instrument for which an entity has elected to present changes in the fair value in other comprehensive income. A hedging instrument is a designated financial instrument whose changes in fair value or cash flows are expected to offset changes in the fair value or cash flows of the hedged item. For a hedge of foreign currency risk, the foreign currency risk component of a nonderivative financial asset or non-derivative financial liability may also be designated as a hedging instrument provided that it is not an investment in an equity instrument for which an entity has elected to present changes in the fair value or cash flows of the hedged item. For a hedge of foreign currency risk, the foreign currency risk component of a nonderivative financial asset or non-derivative financial liability may also be designated as a hedging instrument provided that it is not an investment in an equity instrument for which an entity has elected to present changes in the fair value in other comprehensive income. The Group assesses at the inception of a hedging relationship, and on an ongoing basis, whether the hedging relationship meets the hedge effectiveness requirements. A hedging relationship is regarded as having met the hedge effectiveness requirements if all of the following conditions are satisfied:

- There is an economic relationship between the hedged item and the hedging instrument.

- The effect of credit risk does not dominate the value changes that result from the economic relationship.

- The hedge ratio of the hedging relationship is the same as that resulting from the quantity of the hedged item that the entity actually hedges and the quantity of the hedging instrument that the entity actually uses to hedge that quantity of the hedged item.

The Group discontinues applying hedge accounting in any of the following circumstances:

- The hedging relationship no longer meets the risk management objective on the basis of which it qualified for hedge accounting.

- The hedging instrument expires or is sold, terminated or exercised.

- There is no longer an economic relationship between the hedged item and the hedging instrument or the effect of credit risk starts to dominate the value changes that result from that economic relationship.

- The hedging relationship no longer meets other criteria for applying hedge accounting.

Cash flow hedges

A cash flow hedge is a hedge of the exposure to variability in cash flows. The portion of the gain or loss on a hedging instrument that is determined to be an effective hedge is recognised in other comprehensive income as a cash flow hedge reserve. The amount of the cash flow hedge reserve is adjusted to the lower of the following (in absolute amounts):

- the cumulative gain or loss on the hedging instrument from inception of the hedge;

- the cumulative change in present value of the expected future cash flows on the hedged item from inception of the hedge.

The change in the amount of the cash flow hedge reserve is recognised in other comprehensive income in each period.

The portion of the gain or loss on the hedging instrument that is determined to be ineffectiveness is recognised in profit or loss.

If a hedged forecast transaction subsequently results in the recognition of a non-financial asset or non-financial liability, or a hedged forecast transaction for a non-financial asset or non-financial liability becomes a firm commitment for which fair value hedge accounting is applied, the Group removes that amount from the cash flow hedge reserve and includes it in the initial cost or other carrying amount of the asset or liability.

For cash flow hedges other than those covered above, that amount is reclassified from the cash flow hedge reserve to profit or loss as a reclassification adjustment in the same period or periods during which the hedged expected future cash flows affect profit or loss.

When the Group discontinues hedge accounting for a cash flow hedge, the amount of the accumulated cash flow hedge reserve recognised in other comprehensive income is accounted for as follows:

- If the hedged future cash flows are still expected to occur, that amount will remain in the cash flow hedge reserve, and be accounted for in accordance with the above policy.

- If the hedged future cash flows are no longer expected to occur, that amount is immediately reclassified from the cash flow hedge reserve to profit or loss as a reclassification adjustment.

#### 44. Changes in Significant Accounting Policies and Estimates

#### (1) Changes in Significant Accounting Policies

 $\square$  Applicable  $\square$  Not applicable

Contents of changes in accounting policies and reasons thereof	Approval procedures	Note
The Ministry of Finance issued the Accounting Standards for Business Enterprises Interpretation No. 15 on 30 December 2021. The Company conducted following accounting treatment as required by the Standards: (1) Accounting treatment for sales of products or by- products by enterprises generated from fixed assets before reaching the intended state of availability or from the period of R&D (2) Presentation of centralized capital management; (3) Judgment on onerous contracts.	Reviewed and approved by the Board of Directors and the Executive Committee	No significant influence on the financial status and operating results of the Company

Naught

#### (2) Changes in Accounting Estimates

 $\Box$ Applicable  $\square$  Not applicable

### 45. Others

Naught

# VI. Taxation

#### 1. Main Taxes and Tax Rate

Category of taxes	Tax basis	Tax rate
VAT	Output VAT is calculated on the income from product sales, provision of taxable labor services and provision of taxable services, based on tax laws. The remaining balance of output VAT, after subtracting the deductible input VAT of the period, is VAT payable.	6%, 9%, 13%
Consumption tax	Naught	Naught
Urban maintenance and construction tax	Based on VAT paid, VAT exemption and offset for the period	7%, 5%
Enterprise income tax	Based on taxable income	15%-30%
Education surcharge and local education surcharge	Based on VAT paid, VAT exemption and offset for the period	3%, 2%

Notes of the disclosure situation of the taxpaying bodies with different enterprises income tax rate

Name	Income tax rate
BOE Technology Group Co., Ltd.	15%
Beijing BOE Optoelectronics Technology Co., Ltd.	15%
Chengdu BOE Optoelectronics Technology Co., Ltd.	15%
Hefei BOE Optoelectronics Technology Co., Ltd.	15%
Beijing BOE Display Technology Co., Ltd.	15%
Hefei Xinsheng Optoelectronics Technology Co., Ltd.	15%
Erdos Yuansheng Optoelectronics Co., Ltd.	15%
Chongqing BOE Optoelectronics Technology Co., Ltd.	15%
Hefei BOE Display Technology Co., Ltd.	15%
Fuzhou BOE Optoelectronics Technology Co., Ltd.	15%
Mianyang BOE Optoelectronics Technology Co., Ltd.	15%
Wuhan BOE Optoelectronics Technology Co., Ltd.	15%
Nanjing BOE Display Technology Co., Ltd.	15%
Chengdu CEC Panda Display Technology Co., Ltd.	15%
BOE Optical Science and Technology Co., Ltd.	15%
Beijing BOE Tea Valley Electronic Co., Ltd.	15%
Hefei BOE Display Light Source Co., Ltd.	15%
Chongqing BOE Display Lighting Co., Ltd.	15%
BOE (Hebei) Mobile Display Technology Co., Ltd.	15%
Chongqing BOE Intelligent Electronic System Co., Ltd.	15%
Suzhou K-Tronics Co., Ltd.	15%
Beijing BOE Vacuum Electronics Co., Ltd.	15%
Beijing BOE Vacuum Technology Co., Ltd.	15%
BOE Smart IoT Technology Co., Ltd.	15%
Beijing Zhongxiangying Technology Co., Ltd.	15%
BOE Regenerative Medical Technologies Co. Ltd.	15%
Beijing BOE Health Technology Co., Ltd.	15%
Beijing BOE Energy Technology Co., Ltd.	15%
Yunnan Chuangshijie Optoelectronics Technology Co., Ltd.	15%
Chongqing BOE Electronic Technology Co., Ltd.	15%
Beijing BOE Sensor Technology Co., Ltd.	15%

# 2. Tax Preference

Company	Policy basis	Authority of Approval, Approval Document No. and Valid Period
Hefei BOE Display Technology Co., Ltd. Fuzhou BOE Optoelectronics Technology Co., Ltd. Chengdu BOE Optoelectronics Technology Co., Ltd. Mianyang BOE Optoelectronics	to the document, in terms of the new FPD project and new key equipment imported between 1 January 2015 and 31 December 2018. Import VAT could be paid by installments within 6 years (72 consecutive months) after the first device was imported.	Issued CS [2016] No.30 Notice on various Policies related to VAT Payment by Installments for the Imported Equipment Involved in the New FPD Project. According to the document in terms of the new FPD
Technology Co., Ltd. Chongqing BOE Display Technology Co., Ltd.	SAT jointly issued Document [2019] No. 47, which approved the import of key new equipment for the Active-matrix Organic Light Emitting Diode (AMOLED) display device project between 1 January 2019 and 31 December 2020, with import value-added tax allowed to be paid in phases over a	In 2019, the Ministry of Finance, the GACC and the State Taxation Administration jointly issued the C.G.SH. [2019] No. 47 Notice on the Phased VAT Payment Policy for Imported Equipment of Active-matrix Organic Light Emitting Diode Display Device Project, which approved the import of key new device for Active-matrix Organic Light Emitting Diode (AMOLED) display device project between 1 January 2019 and

	31 December 2020, with import value-added tax allowed to be paid in phases over a period of six years (72 consecutive months)
	after the import of the first device.

# 3. Others

Naught

# VII. Notes on Major Items in Consolidated Financial Statements of the Company

# 1. Cash at Bank and on Hand

		Unit: RMB
Item	Ending balance	Beginning balance
Cash on hand	415,779.00	451,975.00
Bank deposits	79,996,367,571.00	76,760,433,855.00
Other monetary assets	4,792,134,778.00	4,225,949,258.00
Total	84,788,918,128.00	80,986,835,088.00
Of which: the total amount deposited overseas	6,597,965,680.00	7,197,634,319.00
Total amount of restriction in use by guaranteed, pledged or frozen	4,740,547,715.00	4,152,705,165.00

Other notes:

As at 30 June 2022, other monetary funds were pledged by the Group amounting to RMB24,000,000 for short-term loans, and USD1,493,532 and RMB38,760,000 were pledged for long-term loans. The rest of other restricted monetary funds, amounting to RMB4,667,764,026, were the deposits in commercial banks as security.

## 2. Trading Financial Assets

		Unit: RMB
Item	Ending balance	Beginning balance
Financial assets at fair value through profit or loss	16,710,312,524.00	10,028,172,853.00
Of which:		
Wealth management products	16,710,312,524.00	10,028,172,853.00
Financial assets designated to be measured at fair value and changes thereof recorded into the current profit or loss	0.00	0.00
Of which:		
Total	16,710,312,524.00	10,028,172,853.00

Other notes:

N/A

# 3. Notes Receivable

## (1) Notes Receivable Listed by Category

Item	Ending balance	Beginning balance
Bank acceptance bill	273,938,741.00	217,734,298.00

Commercial acceptance bill	0.00	0.00
Total	273,938,741.00	217,734,298.00

Unit: RMB

Ending balance Reginni					rinning holo			
				Deg				
value				Book	value			
	impai	rment				impai	rment	
		Withdra	Carrying				Withdra	Carrying
Percenta		wal	amounts		Percenta		wal	amounts
ge	Amount	proporti		Amount	ge	Amount	proporti	
8-					8-			
		011					011	
	ralue	Provis impai Percenta Amount	Percenta Amount Withdra	Percenta ge Amount Amount Provision for impairment Vithdra amounts proporti	Provision for impairment Book Percenta ge Amount Withdra proporti Amounts Amount	Provision for impairmentBook valuePercenta geAmountWithdra wal proportiCarrying amountsPercenta ge	Provision for impairmentProvision for impairmentBook valueProvision impairmentPercenta geAmountWithdra wal proportiCarrying amountsAmountPercenta geAmount	Provision for impairmentBook valueProvision for impairmentPercenta geAmountWithdra wal proportiCarrying amountsBook valueProvision for impairmentPercenta geAmountPercenta gePercenta geMithdra wal proporti

If the bad debt provision for notes receivable was withdrawn in accordance with the general model of expected credit losses, information related to bad debt provision shall be disclosed by reference to the disclosure method of other receivables:

 $\Box$ Applicable  $\square$  Not applicable

## (2) Bad Debt Provision Withdrawn, Reversed or Recovered in the Reporting Period

Information of withdrawal of bad debt provision:

Unit: RMB

	Beginning		Changes in the I	Reporting Period		
Category	balance	Withdrawal	Reversal or recovery	Write-off	Others	Ending balance
N/A						

Of which bad debt provision reversed or recovered with significant amount:

 $\Box$ Applicable  $\boxdot$  Not applicable

#### (3) Notes Receivable Pledged by the Company at the Period-end

	Unit: RMB
Item	Amount
Bank acceptance bill	0.00
Commercial acceptance bill	0.00
Total	0.00

(4) Notes Receivable which Had Endorsed by the Company or Had Discounted and Had not Due on the Balance Sheet Date at the Period-end

		Unit: RMB
Item	Amount of recognition termination at the period-end	Amount of not terminated recognition at the period-end
Bank acceptance bill	158,416,913.00	110,215,838.00
Commercial acceptance bill	0.00	0.00
Total	158,416,913.00	110,215,838.00

# (5) Notes Transferred to Accounts Receivable Because Drawer of the Notes Failed to Execute the Contract or Agreement

	Unit: RMB
Item	Amount of the notes transferred to accounts receivable at the period-end
Commercial acceptance bill	0.00

Other notes: N/A

# (6) Notes Receivable with Actual Verification for the Reporting Period

Item	Amount verified		
N/A			

Of which, verification of significant notes receivable:

Unit: RMB

Subsidiary	Nature	Amount verified	Reason for verification	Verification procedures performed	Whether generated from connected transactions
N/A					

Notes of the verification of notes receivable: N/A

# 4. Accounts Receivable

# (1) Accounts Receivable Disclosed by Category

	Ending balance			Beginning balance						
<b>C</b> (	Book value I		Provision for i	for impairment		Book value		Provision for impairment		
Category	Amount	Percentage	Amount	Withdrawal proportion	Carrying amounts	Amount	Percentage	Amount	Withdrawal proportion	Carrying amounts
Accounts receivable for which bad debt provision accrued separately	1,688,810,640.00	6.54%	56,562,165.00	3.35%	1,632,248,475.00	1,275,228,505.00	3.58%	46,406,137.00	3.64%	1,228,822,368.00
Of which:										
Accounts receivable for which bad debt provision accrued by group	24,117,373,340.00	93.46%	38,532,258.00	0.16%	24,078,841,082.00	34,309,953,455.00	96.42%	35,361,003.00	0.10%	34,274,592,452.00
Of which:										
Total	25,806,183,980.00	100.00%	95,094,423.00	0.37%	25,711,089,557.00	35,585,181,960.00	100.00%	81,767,140.00	0.23%	35,503,414,820.00

Bad debt provision withdrawn separately:

Unit: RMB

Name		Ending	balance	
Iname	Book value	Provision for impairment	Withdrawal proportion	Reason for withdrawal
Customers with high credit risks	57,099,934.00	56,562,165.00	99.06%	N/A
Customers with low credit risks	1,631,710,706.00	0.00	0.00%	N/A
Total	1,688,810,640.00	56,562,165.00		

Bad debt provision accrued by group:

Unit: RMB

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BOE Technology Group Co., Ltd.		Interim Report 2022			
Name	Ending balance				
Ivanie	Book value	Provision for impairment	Withdrawal proportion		
Customers with moderate credit risks	24,117,373,340.00	38,532,258.00	0.16%		
Total	24,117,373,340.00	38,532,258.00			

Notes of the basis of recognizing the group:

Customer group	Basis
Customers with high credit risks	With special matters, litigations or the deterioration of customers' credit status
Customers with low credit risks	Banks, insurance companies, large state-owned enterprises and public institutions
Customers with moderate credit risks	Customers not included in Groups above

Please refer to the relevant information of disclosure of bad debt provision of other accounts receivable if adopting the general mode of expected credit loss to withdraw bad debt provision of notes receivable:

#### $\square$ Applicable $\square$ Not applicable

At all times the Group measures the impairment loss for accounts receivable at an amount equal to lifetime ECLs, and the ECLs are based on the number of overdue days and the expected loss rate. According to the Group's historical experience, different loss models are applicable to different customer groups.

#### Disclosed by aging

Ageing	Ending balance
Within 1 year (including 1 year)	25,218,317,530.00
1 to 2 years	220,369,661.00
2 to 3 years	133,747,854.00
Over 3 years	233,748,935.00
3 to 4 years	147,532,211.00
4 to 5 years	70,897,365.00
Over 5 years	15,319,359.00
Total	25,806,183,980.00

# (2) Bad Debt Provision Withdrawn, Reversed or Recovered in the Reporting Period

Information of withdrawal of bad debt provision:

Unit: RMB

	Beginning		Changes in the Reporting Period			
Category	balance	Withdrawal	Reversal or recovery	Write-off	Others	Ending balance
Bad debt of accounts receivable	81,767,140.00	40,495,569.00	-20,528,284.00	-7,648,566.00	1,008,564.00	95,094,423.00
Total	81,767,140.00	40,495,569.00	-20,528,284.00	-7,648,566.00	1,008,564.00	95,094,423.00

Of which bad debt provision reversed or recovered with significant amount:

#### Unit: RMB

Subsidiary	Amount reversed or recovered	Way of recovery	
N/A			

# (3) Accounts Receivable with Actual Verification during the Reporting Period

	Ulili. Kivid
Item	Amount verified
Accounts receivable with actual verification	7,648,566.00

Of which the verification of significant accounts receivable:

#### Unit: RMB

IL. A. DMD

Subsidiary	Nature	Amount verified	Reason for verification	Verification procedures performed	Whether generated from connected transactions
N/A					

Notes:

None

## (4) Top 5 Accounts Receivable in Ending Balance Collected according to the Arrears Party

Unit: RMB

Subs	diary	Ending balance of accounts receivable	Proportion to the total ending balance of accounts receivable	Ending balance of bad debt provisions
Sum of top 5 ad receivable	ecounts	10,338,714,662.00	40.06%	0.00
Total		10,338,714,662.00	40.06%	

## (5) Accounts Receivable Derecognized Due to the Transfer of Financial Assets

N/A

# (6) The Amount of the Assets and Liabilities Formed by the Transfer and the Continued Involvement of Accounts Receivable

N/A

Other notes: N/A

## 5. Prepayments

## (1) List by Aging Analysis

I Init.	RMB
Unit	KIVIB

Againg	Ending	Ending balance		g balance
Ageing	Amount	Percentage	Amount	Percentage
Within 1 year	847,054,972.00	96.96%	1,088,149,020.00	97.78%
1 to 2 years	21,846,800.00	2.50%	9,828,654.00	0.88%
2 to 3 years	2,144,978.00	0.25%	2,531,759.00	0.23%
Over 3 years	2,565,968.00	0.29%	12,370,574.00	1.11%
Total	873,612,718.00		1,112,880,007.00	

Notes of the reasons of the prepayment aging over 1 year with significant amount but failed settled in time:

N/A

## (2) Top 5 of the Ending Balance of the Prepayments Collected according to the Prepayment Target

The total amount of the prepayment of the top 5 of the Group at the period-end was of RMB539,042,675.00 that covered 61.70% of the total amount of the ending balance of the prepayment at the period-end.

Other notes:

N/A

## 6. Other Accounts Receivable

		Unit: RMB
Item	Ending balance	Beginning balance
Interest receivable	172,230.00	0.00
Dividends receivable	9,826,050.00	2,414,503.00
Other receivables	1,251,522,113.00	1,920,413,875.00
Total	1,261,520,393.00	1,922,828,378.00

## (1) Interest Receivable

## 1) Category of Interest Receivable

		Unit: RMB
Item	Ending balance	Beginning balance
Fixed time deposit	172,230.00	0.00
Entrusted loan	0.00	0.00
Bond investment	0.00	0.00
Total	172,230.00	0.00

## 2) Significant Overdue Interest

Borrower	Ending balance	Overdue time	Reason	Whether occurred impairment and its judgment basis
N/A				

Other notes:

N/A

# 3) Withdrawal of Bad Debt Provision

 $\Box$ Applicable  $\square$  Not applicable

## (2) Dividend Receivable

# 1) Category of Dividend Receivable

Unit: RMB

Item(or investee)	Ending balance	Beginning balance
Bank of Chongqing	9,826,050.00	0.00
Illumina Fund I,L.P.	0.00	2,414,503.00
Total	9,826,050.00	2,414,503.00

# 2) Significant Dividend Receivable Aging Over One Year

Unit: RMB

				Oliti. KMB
				Whether occurred
Item(or investee)	Ending balance	Ageing	Unrecovered reason	impairment and its
				judgment basis
N/A				

# 3) Withdrawal of Bad Debt Provision

□Applicable	$\nabla$	Not	ann	licał	hle
	v	INOL	app.	ncat	ле

Other notes:

N/A

#### (3) Other Accounts Receivable

## 1) Other Account Receivable Classified by Account Nature

Unit: RMB

Nature of other receivables	Ending carrying balance	Beginning carrying balance
VAT refunds and export tax rebate	14,088,288.00	253,311.00
Amount due from equity transfer	200,000,000.00	200,000,000.00
Security deposits	962,669,574.00	1,518,208,550.00
Others	83,836,117.00	210,995,830.00
Total	1,260,593,979.00	1,929,457,691.00

# 2) Withdrawal of Bad Debt Provision

				Unit: RMB
Provision for	Phase I	Phase II	Phase III	Total

impairment		Expected credit losses	Expected credit losses	
	Expected credit losses	for the whole existence	for the whole existence	
	in the next 12 months	period (no credit	period (with credit	
		impairment)	impairment)	
Balance of 1 January				
2022	0.00	0.00	9,043,816.00	9,043,816.00
Balance of 1 January				
2022 in the current				
period				
Transferred to the	0.00	0.00	0.00	0.00
Phase II	0.00	0.00	0.00	0.00
-Transfer to Third stage	0.00	0.00	0.00	0.00
-Reverse to Second	0.00	0.00	0.00	0.00
stage	0.00	0.00	0.00	0.00
-Reverse to First stage	0.00	0.00	0.00	0.00
Withdrawal of the	0.00	0.00	28 245 00	28 245 00
current period	0.00	0.00	28,245.00	28,245.00
Reversal of the current	0.00	0.00	0.00	0.00
period	0.00	0.00	0.00	0.00
Write-offs of the current	0.00	0.00	0.00	0.00
period	0.00	0.00	0.00	0.00
Verification of the	0.00	0.00	107.00	105.00
current period	0.00	0.00	-195.00	-195.00
Other changes	0.00	0.00	0.00	0.00
Balance of 30 June 2022	0.00	0.00	9,071,866.00	9,071,866.00

Changes of carrying amount with significant amount changed of loss provision in the current period

 $\Box$ Applicable  $\square$  Not applicable

Disclosed by aging

#### Unit: RMB

Ageing	Ending balance
Within 1 year (including 1 year)	952,348,121.00
1 to 2 years	43,427,881.00
2 to 3 years	21,641,752.00
Over 3 years	243,176,225.00
3 to 4 years	8,828,783.00
4 to 5 years	9,206,870.00
Over 5 years	225,140,572.00
Total	1,260,593,979.00

## 3) Bad Debt Provision Withdrawn, Reversed or Recovered in the Reporting Period

Information of withdrawal of bad debt provision:

#### Unit: RMB

	Beginning					
	balance	Withdrawal	Reversal or recovery	Write-off	Others	Ending balance
Bad debt provisions for other receivables	9,043,816.00	28,245.00	0.00	-195.00	0.00	9,071,866.00
Total	9,043,816.00	28,245.00	0.00	-195.00	0.00	9,071,866.00

N/A

Of which bad debt provision reversed or recovered with significant amount:

#### Unit: RMB

Subsidiary	Amount reversed or recovered	Way of recovery		
N/A				

N/A

## 4) Other Accounts Receivable with Actual Verification during the Reporting Period

#### Unit: RMB

Item	Amount verified		
Customer 1	195.00		

Of which the verification of significant other accounts receivable:

Unit: RMB

	Subsidiary	Nature	Amount verified	Reason for verification	Verification procedures performed	Whether generated from connected transactions
N	/A					

Notes:

None

# 5) Top 5 Other Accounts Receivable in Ending Balance Collected according to the Arrears Party

					Unit: RMB
Subsidiary	Nature	Ending balance	Ageing	Proportion to the total ending balance of other receivables	Ending balance of bad debt provision s
Customer A	Security deposits	469,772,832.00	Within 1 year (including 1 year)	37.27%	0.00
Customer B	Equity transfer accounts receivable	200,000,000.00	Over 5 year	15.87%	0.00
Customer C	Security deposits	151,006,500.00	Within 1 year (including 1 year)	11.98%	0.00
Customer D	Security deposits	100,671,000.00	Within 1 year (including 1 year)	7.99%	0.00
Customer E	Security deposits	20,649,975.00	Within 1 year (including 1 year)	1.64%	0.00
Total		942,100,307.00		74.73%	0.00

# 6) Accounts Receivable Involving Government Grants

				Unit: RMB
Subsidiary	Project of government grants	Ending balance	Ending aging	Estimated recovering time, amount and basis
N/A				

N/A

## 7) Other Accounts Receivable Derecognized Due to the Transfer of Financial Assets

N/A

8) Amount of Assets and Liabilities Due to the Transfer of Other Account Receivable and Continued Involvement

N/A

Other notes:

N/A

# 7. Inventories

Whether the Company shall comply with the disclosure requirements for real estate industry No

## (1) Category of Inventories

						Unit: RMB
		Ending balance			Beginning balance	
Item	Book value	Falling price reserves or impairment provision for contract performance costs	Carrying amounts	Book value	Falling price reserves or impairment provision for contract performance costs	Carrying amounts
Raw materials	13,735,182,853.00	2,696,180,447.00	11,039,002,406.00	12,029,879,462.00	2,083,190,076.00	9,946,689,386.00
Work in progress	6,551,623,291.00	1,610,041,622.00	4,941,581,669.00	4,080,209,516.00	732,973,017.00	3,347,236,499.00
Finished goods	21,494,894,316.00	4,732,898,325.00	16,761,995,991.00	17,108,598,457.00	2,795,564,803.00	14,313,033,654.00
Consumable s	153,048,398.00	0.00	153,048,398.00	130,472,966.00	0.00	130,472,966.00
Consumptiv e living assets	0.00	0.00	0.00	0.00	0.00	0.00
Costs to fulfil a contract with a customer	123,165,749.00	0.00	123,165,749.00	67,728,931.00	0.00	67,728,931.00
Goods in transit	0.00	0.00	0.00	0.00	0.00	0.00
Total	42,057,914,607.00	9,039,120,394.00	33,018,794,213.00	33,416,889,332.00	5,611,727,896.00	27,805,161,436.00

#### (2) Falling Price Reserves of Inventories and Impairment Provision for Contract Performance Costs

						Unit: RMB
	Beginning	Increased amount		Decrease		
Item	balance	Withdrawal	Others	Reverse or write- off	Others	Ending balance
Raw materials	2,083,190,076.00	805,565,400.00	3,994,636.00	196,569,665.00	0.00	2,696,180,447.00
Work in	732,973,017.00	970,008,571.00	891,562.00	93,831,528.00	0.00	1,610,041,622.00

progress						
Finished goods	2,795,564,803.00	3,824,559,337.00	883,763.00	1,888,109,578.00	0.00	4,732,898,325.00
Consumables	0.00	0.00	0.00	0.00	0.00	0.00
Consumptive living assets	0.00	0.00	0.00	0.00	0.00	0.00
Costs to fulfil a contract with a customer	0.00	0.00	0.00	0.00	0.00	0.00
Total	5,611,727,896.00	5,600,133,308.00	5,769,961.00	2,178,510,771.00	0.00	9,039,120,394.00

N/A

## (3) Notes to the Ending Balance of Inventories Including Capitalized Borrowing Expense

N/A

#### (4) Amount of Contract Performance Costs Amortized in the Reporting Period

N/A

## 8. Contract Assets

#### Unit: RMB

		Ending balance		Beginning balance				
Item	Book value	Provision for impairment	Carrying amounts	Book value	Provision for impairment	Carrying amounts		
Contract assets	88,068,862.00	0.00	88,068,862.00	75,698,324.00	0.00	75,698,324.00		
Total	88,068,862.00	0.00	88,068,862.00	75,698,324.00	0.00	75,698,324.00		

The amount of significant changes in the carrying value of contract assets and reason during the Reporting Period:

#### Unit: RMB

Item	Amount changed	Reason
N/A		

Please refer to the relevant information of disclosure of bad debt provision of other contract assets if adopting the general mode of expected credit loss to withdraw bad debt provision of notes receivable.

 $\Box$ Applicable  $\boxdot$  Not applicable

Additions, recoveries or reversals of provision for contract assets during the Reporting Period

Unit: RMB

Item	Withdrawal of the current period	Reversal of the current period	Write- offs/Verification of the current period	Reason for change
N/A				

Other notes:

N/A

## 9. Current Portion of Non-current Assets

Item	Ending balance	Beginning balance		
Current portion of investments in debt	0.00	0.00		

obligations		
Current portion of other investments in debt obligations	0.00	0.00
Current portion of long-term receivabels	8,255,656.00	7,700,735.00
Total	8,255,656.00	7,700,735.00

Significant investments in debt obligations /other investments in debt obligations

Unit: RMB

		Ending	balance		Beginning balance				
Item	Par value	Coupon rate	Actual interest rate	Maturity date	Par value	Coupon rate	Actual interest rate	Maturity date	
N/A									

Other notes:

N/A

#### **10. Other Current Assets**

		Unit: RMB
Item	Ending balance	Beginning balance
Contract acquisition cost	0.00	0.00
Costs receivables for recovering products from a customer	124,579,715.00	126,447,496.00
VAT on tax credits	2,075,288,104.00	2,643,490,711.00
Input tax to be verified or deducted	479,859,579.00	575,209,816.00
Prepaid income taxes	38,404,635.00	20,739,659.00
Others	248,300,634.00	213,032,028.00
Total	2,966,432,667.00	3,578,919,710.00

Other notes:

N/A

#### 11. Long-term Receivables

## (1) List of Long-term Receivables

							Unit: RMB
		Ending balan	ce	Be	Interval		
Item	Carrying amount	Bad debt provision Carrying value		Carrying amount	Bad debt provision	Carrying value	of discount rate
Finance lease payment	27,146,189.00	0.00	27,146,189.00	29,918,542.00	0.00	29,918,542.00	4.65%- 39.22%
Of which: unrealized financing income	28,434,742.00	0.00	-28,434,742.00	-31,683,072.00	0.00	-31,683,072.00	4.65%- 39.22%
Sales of goods by installments	0.00	0.00	0.00	0.00	0.00	0.00	
Rendering of services by installments	0.00	0.00	0.00	0.00	0.00	0.00	
Total	27,146,189.00	0.00	27,146,189.00	29,918,542.00	0.00	29,918,542.00	

## Impairment of bad debt provision

	First stage	Second stage	Third stage		
Bad debt provision	Expected credit loss of the next 12 months	Expected loss in the duration (credit impairment not occurred)	Expected loss in the duration (credit impairment occurred)	Total	
Balance of 1 January 2022	0.00	0.00	0.00	0.00	
Balance of 1 January 2022 in the current period					
Transferred to the Phase II	0.00	0.00	0.00	0.00	
-Transfer to Third stage	0.00	0.00	0.00	0.00	
-Reverse to Second stage	0.00	0.00	0.00	0.00	
-Reverse to First stage	0.00	0.00	0.00	0.00	
Withdrawal of the current period	0.00	0.00	0.00	0.00	
Reversal of the current period	0.00	0.00	0.00	0.00	
Write-offs of the current period	0.00	0.00	0.00	0.00	
Verification of the current period	0.00	0.00	0.00	0.00	
Other changes	0.00	0.00	0.00	0.00	
Balance of 30 June 2022	0.00	0.00	0.00	0.00	

Changes of carrying amount with significant amount changed of loss provision in the reporting period

 $\Box$ Applicable  $\square$  Not applicable

N/A

# (2) Derecognition of Long-term Receivables due to the Transfer of Financial Assets

N/A

# (3) The Amount of the Assets and Liabilities Formed due to the Transfer and the Continued Involvement of Long-term Receivables

N/A

Other notes:

N/A

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# 12. Long-term Equity Investment

										I	Unit: RMB
					Increase/decre	ease					
Investee	Beginning balance (carrying value)	Additional investments	Reduced investments	Profit and loss on investments confirmed according to equity law	Adjustment of other comprehensi ve income	Other equity movemen ts	Declared distribution of cash dividends or profits	Impairment provisions	Others	Ending balance (carrying value)	Ending balance for impairment provisions
I. Joint ventures											
N/A											
II. Associated enterp	orises										
Beijing Nissin Electronics Precision Component Co., Ltd.	2,013,138.00	0.00	0.00	858,488.00	0.00	0.00	0.00	0.00	0.00	2,871,626.00	0.00
Beijing Nittan Electronic Co., Ltd.	77,596,241.00	0.00	0.00	475,086.00	0.00	0.00	0.00	0.00	0.00	78,071,327.00	0.00
Beijing Infi- Hailin Venture Investment Co., Ltd.	0.00	0.00	0.00	1,596,566.00	0.00	0.00	0.00	0.00	0.00	1,596,566.00	0.00
Beijing Infi- Hailin Venture Investment (Limited Partnership)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Erdos BOE Energy Investment Co., Ltd.	631,808,521.00	0.00	0.00	-612,344.00	0.00	0.00	0.00	0.00	0.00	631,196,177.00	777,858,312.00
TPV Display Technology (China) Co., Ltd.	28,459,837.00	0.00	0.00	479,181.00	0.00	0.00	0.00	0.00	0.00	28,939,018.00	0.00
Beijing Xindongneng Investment Fund (Limited Partnership)	2,088,917,867.00	0.00	129,798,594.00	396,305,719. 00	- 15,049,881.0 0	0.00	0.00	0.00	- 63,058,137.00	2,277,316,974.00	0.00

BOI	E Technology Group C	Co., Ltd.				Int	erim Report 20	022			
Beijing Xindongneng Investment Management Co., Ltd.	8,640,494.00	0.00	0.00	1,630,439.00	0.00	0.00	2,000,000. 00	0.00	0.00	8,270,933.00	0.00
Shenzhen Yunyinggu Technology Co., Ltd.	41,093,186.00	0.00	0.00	1,974,946.00	93,053.00	369,308.0 0	0.00	0.00	0.00	43,530,493.00	0.00
Beijing Xloong Technologies Co., Ltd.	21,091,552.00	0.00	0.00	-274,258.00	0.00	0.00	0.00	0.00	0.00	20,817,294.00	0.00
New On Technology Co., Ltd.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,070,042.00
Cnoga Medical Ltd.	8,058,251.00	0.00	0.00	0.00	0.00	0.00	0.00	8,199,181.00	140,930.00	0.00	266,848,672.00
Hefei Xin Jing Yuan Electronic Materials Co., Ltd.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Beijing Zhonglianhe Ultra HD Collaborative Technology Centre Co., Ltd.	2,367,172.00	0.00	0.00	77,368.00	0.00	0.00	0.00	0.00	0.00	2,444,540.00	0.00
Tianjin Xianzhilian Investment Management Centre (Limited Partnership)	4,648,632.00	0.00	0.00	4,117,196.00	0.00	0.00	3,150,000. 00	0.00	0.00	5,615,828.00	0.00
Tianjin Xianzhilian Investment Centre (Limited Partnership)	968,341,880.00	234,000,000.00	0.00	137,302,513. 00	0.00	0.00	0.00	0.00	0.00	1,339,644,393.00	0.00
Beijing Innovation Industry Investment Co., Ltd.	207,564,573.00	0.00	0.00	11,035,537.0 0	0.00	0.00	0.00	0.00	0.00	218,600,110.00	0.00
BEHC Industrial Investment Co., Ltd.	231,777,557.00	0.00	0.00	1,835,865.00	4,743,127.00	0.00	0.00	0.00	0.00	238,356,549.00	0.00

BOI	E Technology Group (	Co., Ltd.				Int	erim Report 2	022			
BOE Houji Technology (Beijing) Co., Ltd.	927,761.00	0.00	0.00	-217,274.00	0.00	0.00	0.00	0.00	0.00	710,487.00	0.00
Biochain (Beijing) Science- Technology.Inc	339,845,254.00	0.00	0.00	- 3,083,578.00	0.00	0.00	0.00	0.00	0.00	336,761,676.00	0.00
Beijing BOE Microbial Technology Co., Ltd.	20,042,936.00	0.00	0.00	- 6,918,983.00	0.00	0.00	0.00	0.00	0.00	13,123,953.00	0.00
BOE Art Cloud Technology Co., Ltd.	286,976,389.00	0.00	0.00	1,648,526.00	0.00	0.00	0.00	0.00	0.00	288,624,915.00	0.00
Guoke BOE (Shanghai) Equity Investment Management Co., Ltd.	1,183,512.00	0.00	0.00	-856,752.00	0.00	0.00	0.00	0.00	0.00	326,760.00	0.00
Beijing YanDong MicroElectronic Co., Ltd.	1,009,985,276.00	0.00	0.00	39,852,089.0 0	0.00	0.00	0.00	0.00	0.00	1,049,837,365.00	0.00
Chongqing BOE Smart Private Equity Investment Fund Partnership (Limited Partnership)	59,608,288.00	0.00	0.00	-245,998.00	0.00	0.00	0.00	0.00	0.00	59,362,290.00	0.00
Sub-total	6,040,948,317.00	234,000,000.00	129,798,594.00	586,980,332. 00	- 10,213,701.0 0	369,308.0 0	- 5,150,000. 00	8,199,181.00	- 62,917,207.00	6,646,019,274.00	1,046,777,026.00
Total	6,040,948,317.00	234,000,000.00	129,798,594.00	586,980,332. 00	- 10,213,701.0 0	369,308.0 0	- 5,150,000. 00	8,199,181.00	- 62,917,207.00	6,646,019,274.00	1,046,777,026.00

Other notes:

N/A

# 13. Other Equity Instrument Investment

		Unit: RMB
Item	Ending balance	Beginning balance
Beijing Electronics Zone High-Tech Group Co., Ltd.	57,188,727.00	56,638,836.00
Zhejiang BOE Display Technology Co., Ltd.	321,256.00	321,256.00
Zhejiang Qiusheng Optoelectronics Technology Co., Ltd.	248,776.00	248,776.00
Beijing Digital TV National Engineering Laboratory Co., Ltd.	6,250,000.00	6,250,000.00
Qingdao Ultra HD Video Innovation Technology Co., Ltd.	500,000.00	500,000.00
Bank of Chongqing	90,061,955.00	91,875,688.00
New Century Medical Treatment	16,319,469.00	19,810,485.00
Beijing Horizon Robotics Technology Research and Development Co., Ltd.	33,181,760.00	31,722,880.00
Nanjing Xinjiayuan Technology Co., Ltd.	1,487,050.00	1,482,425.00
Danhua Capital, L.P.	33,557,000.00	31,878,500.00
Danhua Capital II, L.P.	67,114,000.00	63,757,002.00
Kateeva Inc.	80,167,673.00	76,157,736.00
ZGLUE INC.	0.00	0.00
Nanosys INC	50,335,500.00	47,817,750.00
Ceribell INC	8,724,812.00	8,288,403.00
Baebies INC	29,487,791.00	28,012,830.00
KA IMAGING INC.	1,931,320.00	1,834,716.00
MOOV INC.	26,956,672.00	25,608,316.00
Illumina Fund I,L.P.	28,753,409.00	25,607,407.00
ACQIS Technology, Inc.	1,342,280.00	1,275,140.00
Beijing Dongfang Electronic Industry Co. Ltd.	0.00	0.00
Beijing Jingguoguan Equity Investment Fund (Limited Partnership)	16,298,630.00	0.00
Total	550,228,080.00	519,088,146.00

Disclosure of Non-trading Equity Instrument Investment

Item	Dividend income recognized	Accumulative gains	Accumulative losses	Amoun t transfe rred from other compre hensiv e income to retaine d earning s	Reason for being designated at fair value through other comprehensive income	Reason for transfer ring from other compre hensive income to retained earning s
Beijing Electronics Zone High-Tech Group Co., Ltd.	206,209.00	0.00	8,447,433.00	0.00	With intention of long- term holding for strategic reasons	N/A
Zhejiang BOE Display Technology Co., Ltd.	0.00	0.00	0.00	0.00	With intention of long- term holding for	N/A

					strategic reasons	
Zhejiang Qiusheng Optoelectronics Technology Co., Ltd.	0.00	3,040,266.00	0.00	0.00	With intention of long- term holding for strategic reasons	N/A
Beijing Digital TV National Engineering Laboratory Co., Ltd.	0.00	0.00	0.00	0.00	With intention of long- term holding for strategic reasons	N/A
Qingdao Ultra HD Video Innovation Technology Co., Ltd.	0.00	0.00	0.00	0.00	With intention of long- term holding for strategic reasons	N/A
Bank of Chongqing	9,563,780.00	29,273,560.00	0.00	0.00	With intention of long- term holding for strategic reasons	N/A
New Century Medical Treatment	0.00	0.00	123,619,079.00	0.00	With intention of long- term holding for strategic reasons	N/A
Beijing Horizon Robotics Technology Research and Development Co., Ltd.	0.00	1,227,260.00	0.00	0.00	With intention of long- term holding for strategic reasons	N/A
Nanjing Xinjiayuan Technology Co., Ltd.	0.00	0.00	512,950.00	0.00	With intention of long- term holding for strategic reasons	N/A
Danhua Capital, L.P.	4,865,400.00	8,667,504.00	0.00	0.00	With intention of long- term holding for strategic reasons	N/A
Danhua Capital II, L.P.	0.00	13,267,050.00	0.00	0.00	With intention of long- term holding for strategic reasons	N/A
Kateeva Inc.	0.00	0.00	2,694,793.00	0.00	With intention of long- term holding for strategic reasons	N/A
ZGLUE INC.	0.00	0.00	10,405,488.00	0.00	With intention of long- term holding for strategic reasons	N/A
Nanosys INC	0.00	0.00	13,500.00	0.00	With intention of long- term holding for strategic reasons	N/A
Ceribell INC	0.00	62,529.00	0.00	0.00	With intention of long- term holding for strategic reasons	N/A
Baebies INC	0.00	364,237.00	0.00	0.00	With intention of long- term holding for strategic reasons	N/A
KA IMAGING INC.	0.00	0.00	76,201.00	0.00	With intention of long- term holding for strategic reasons	N/A
MOOV INC.	0.00	0.00	906,167.00	0.00	With intention of long- term holding for strategic reasons	N/A
Illumina Fund I,L.P.	0.00	5,839,017.00	0.00	0.00	With intention of long- term holding for strategic reasons	N/A
ACQIS Technology, Inc.	0.00	0.00	221,680.00	0.00	With intention of long- term holding for strategic reasons	N/A
Beijing Dongfang Electronic Industry Co.	0.00	0.00	180,000.00	0.00	With intention of long- term holding for	N/A

Ltd.					strategic reasons	
Beijing Jingguoguan					With intention of long-	
Equity Investment Fund	0.00	0.00	0.00	0.00	term holding for	N/A
(Limited Partnership)					strategic reasons	

Other notes: N/A

# 14. Other Non-current Financial Assets

Unit: RMB

Item	Ending balance	Beginning balance	
Equity investment	606,895,447.00	606,895,447.00	
Total	606,895,447.00	606,895,447.00	

Other notes: N/A

## **15. Investment Property**

## (1) Investment Property Adopted the Cost Measurement Mode

## $\square$ Applicable $\square$ Not applicable

Item	Houses and buildings	Land use rights	Construction in progress	Total
I. Original carrying value				
1. Beginning balance	1,022,831,969.00	687,434,677.00	0.00	1,710,266,646.00
2. Increased amount of the period	0.00	0.00	0.00	0.00
(1) Outsourcing	0.00	0.00	0.00	0.00
(2)Transfer from inventory/fixed assets/construction in progress	0.00	0.00	0.00	0.00
(3) Business combination increase	0.00	0.00	0.00	0.00
3. Decreased amount of the period	0.00	0.00	0.00	0.00
(1) Disposal	0.00	0.00	0.00	0.00
(2) Other transfer	0.00	0.00	0.00	0.00
4. Ending balance	1,022,831,969.00	687,434,677.00	0.00	1,710,266,646.00
II. Accumulative depreciation and accumulative amortization				
1. Beginning balance	383,883,440.00	168,017,805.00	0.00	551,901,245.00
2. Increased amount of the period	14,010,060.00	6,811,350.00	0.00	20,821,410.00
(1)Withdrawal or amortization	14,010,060.00	6,811,350.00	0.00	20,821,410.00
3. Decreased amount of the period	0.00	0.00	0.00	0.00
(1) Disposal	0.00	0.00	0.00	0.00
(2) Other transfer	0.00	0.00	0.00	0.00
4. Ending balance	397,893,500.00	174,829,155.00	0.00	572,722,655.00
III. Depreciation reserves				
1. Beginning balance	0.00	0.00	0.00	0.00
2. Increased amount of the period	0.00	0.00	0.00	0.00
(1) Withdrawal	0.00	0.00	0.00	0.00
3. Decreased amount of the period	0.00	0.00	0.00	0.00
(1) Disposal	0.00	0.00	0.00	0.00
(2) Other transfer	0.00	0.00	0.00	0.00
4. Ending balance	0.00	0.00	0.00	0.00
IV. Carrying value				
1. Ending carrying value	624,938,469.00	512,605,522.00	0.00	1,137,543,991.00

1. Beginning carrying value	638,948,529.00	519,416,872.00	0.00	1,158,365,401.00
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#### (2) Investment Property Adopted the Fair Value Measurement Mode

 $\Box$ Applicable  $\square$  Not applicable

#### (3) Investment Property with Certificate of Title Uncompleted

			Unit: RMB
	Item	Carrying amounts	Reason
N/	/A		

Other notes: N/A

#### 16. Fixed Assets

Unit: RMB

Item	Ending balance	Beginning balance	
Fixed assets	214,032,994,330.00	227,141,366,885.00	
Disposal of fixed assets	0.00	0.00	
Total	214,032,994,330.00	227,141,366,885.00	

#### (1) List of Fixed Assets

Unit: RMB Plant & buildings Total Item Equipment Others I. Original carrying value 1. Beginning balance 65,746,184,870.00 289,073,320,849.00 10,027,118,299.00 364,846,624,018.00 2. Increased amount of the 20,093,429.00 2,758,961,061.00 861,211,947.00 3,640,266,437.00 period (1) Purchase 15,393,508.00 517,008,989.00 690,351,648.00 1,222,754,145.00 (2)Transfer from 17,944,723.00 2,374,576,693.00 2,606,077,709.00 213,556,293.00 construction in progress (3) Business combination 0.00 0.00 0.00 0.00 increase (4) Offset of government 0.00 -62,696,794.00 -11,753,413.00 -74,450,207.00 grants (5) Differences arising from translation of foreign -13,244,802.00 -69,927,827.00 -30,942,581.00 -114,115,210.00 currency-denominated financial statements 3. Decreased amount of the 0.00 261,345,826.00 65,899,497.00 327,245,323.00 period (1) Disposal or scrap 0.00 261,345,826.00 65,899,497.00 327,245,323.00 4. Ending balance 65,766,278,299.00 291,570,936,084.00 10,822,430,749.00 368,159,645,132.00 II. Accumulative depreciation 1. Beginning balance 7,908,069,483.00 122,199,288,667.00 135,812,170,835.00 5,704,812,685.00 2. Increased amount of the 1,067,610,891.00 14,714,483,775.00 931,094,282.00 16,713,188,948.00 period (1) Withdrawal 1,065,659,469.00 14,675,738,562.00 928,181,535.00 16,669,579,566.00 (2) Differences arising from translation of foreign 1,951,422.00 38,745,213.00 2,912,747.00 43,609,382.00 currency-denominated financial statements 3. Decreased amount of the 0.00 206,535,913.00 28,092,585.00 234,628,498.00 period 0.00 (1) Disposal or scrap 206,535,913.00 28,092,585.00 234,628,498.00

4. Ending balance	8,975,680,374.00	136,707,236,529.00	6,607,814,382.00	152,290,731,285.00
III. Depreciation reserves				
1. Beginning balance	34,480.00	1,704,957,933.00	188,093,885.00	1,893,086,298.00
2. Increased amount of the period	0.00	0.00	0.00	0.00
(1) Withdrawal	0.00	0.00	0.00	0.00
3. Decreased amount of the period	0.00	56,858,324.00	308,457.00	57,166,781.00
(1) Disposal or scrap	0.00	56,858,324.00	308,457.00	57,166,781.00
4. Ending balance	34,480.00	1,648,099,609.00	187,785,428.00	1,835,919,517.00
IV. Carrying value				
1. Ending carrying value	56,790,563,445.00	153,215,599,946.00	4,026,830,939.00	214,032,994,330.00
2. Beginning carrying value	57,838,080,907.00	165,169,074,249.00	4,134,211,729.00	227,141,366,885.00

### (2) Temporarily Idle Fixed Assets

Unit: RMB

Item	Book value	Accumulated depreciation	Provision for impairment	Carrying amounts	Notes
N/A					

#### (3) Fixed Assets Leased out by Operating Lease

	Unit: RMB
Item	Ending carrying value
Fixed assets leased out by operating lease	81,238,273.00

## (4) List of Fixed Assets with Certificate of Title Uncompleted

On 30 June 2022, the carrying value of fixed assets with certificate of title uncompleted totaled RMB6,825,687,457.00, and the certificate of title was in process.

#### (5) Disposal of Fixed Assets

Unit: RMB

Item	Ending balance	Beginning balance
N/A		
Total	0.00	0.00

Other notes: N/A

## **17. Construction in Progress**

Item	Ending balance	Beginning balance
Construction in progress	40,146,851,520.00	32,099,711,879.00
Engineering materials	0.00	0.00
Total	40,146,851,520.00	32,099,711,879.00

# (1) List of Construction in Progress

Unit: RMB

	Ending balance			Beginning balance		
Item	Book value	Provision for impairment	Carrying amounts	Book value	Provision for impairment	Carrying amounts
The 6th generation AMOLED (flexible) production line- Chongqing	29,398,398,474.00	0.00	29,398,398,474.00	24,774,517,248.00	0.00	24,774,517,248.00
Others	10,792,946,870.00	44,493,824.00	10,748,453,046.00	7,369,688,455.00	44,493,824.00	7,325,194,631.00
Total	40,191,345,344.00	44,493,824.00	40,146,851,520.00	32,144,205,703.00	44,493,824.00	32,099,711,879.00

# (2) Changes in Significant Construction in Progress during the Reporting Period

												Unit: RMB
Item	Budget	Beginning balance	Increased amount	Transfer in intangible assets	Other decreased amount during the Reporting Period	Ending balance	Proportion of accumulated investment in constructions to budget	Job schedule	Accumulated amount of interest capitalization	Of which: Amount of capitalized interests for the Reporting Period	Capitalizati on rate of interests for the Reporting Period	Sources of funding
The 6th generation AMOLED (flexible) productio n line- Chongqin g	46,500,000,00 0.00	24,774,517,24 8.00	4,625,257,864.0 0	1,376,638.0 0	0.00	29,398,3 98,474.0 0	65.91%	65.91%	347,046,410.0 0	161,255,667. 00	3.51%	Self- raised and borrowi ngs
Total	46,500,000,00 0.00	24,774,517,24 8.00	4,625,257,864.0 0	1,376,638.0 0	0.00	29,398,3 98,474.0 0			347,046,410.0 0	161,255,667. 00	-	

(3) Provisions for Impairment of Construction in Progress during the Reporting Period

BOE Technology Group Co., Ltd.	Interim Report 2022

#### Unit: RMB

Item	Withdrawal amount	Reason for withdrawal
N/A		

Other notes:

N/A

Unit: RMB

# (4) Engineering Materials

	Ending balance			Beginning balance			
Item	Book value	Provision for impairment	Carrying amounts	Book value	Provision for impairment	Carrying amounts	
N/A							
Total			0.00			0.00	

Other notes: N/A

# 18. Right-of-Use Assets

				Unit: RMB
Item	Houses and buildings	Equipment	Others	Total
I. Original carrying value				
1. Beginning balance	567,247,967.00	107,357,735.00	192,885,015.00	867,490,717.00
2. Increased amount of the period	205,424,514.00	1,408,822.00	158,588.00	206,991,924.00
(1) Addition	196,418,051.00	3,483,436.00	208,949.00	200,110,436.00
(2) Exchange rate change	9,006,463.00	-2,074,614.00	-50,361.00	6,881,488.00
3. Decreased amount of the period	84,437.00	0.00	0.00	84,437.00
4. Ending balance	772,588,044.00	108,766,557.00	193,043,603.00	1,074,398,204.00
II. Accumulative depreciation				
1. Beginning balance	82,687,553.00	22,013,731.00	9,625,196.00	114,326,480.00
2. Increased amount of the period	72,505,055.00	2,855,292.00	5,266,876.00	80,627,223.00
(1) Withdrawal	67,118,720.00	3,546,806.00	5,012,528.00	75,678,054.00
(2) Exchange rate change	5,386,335.00	-691,514.00	254,348.00	4,949,169.00
3. Decreased amount of the period	0.00	0.00	0.00	0.00
(1) Disposal	0.00	0.00	0.00	0.00
(2) Fluctuation of exchange rate				
4. Ending balance	155,192,608.00	24,869,023.00	14,892,072.00	194,953,703.00
III. Depreciation reserves				
1. Beginning balance	0.00	0.00	0.00	0.00
2. Increased amount of the period	0.00	0.00	0.00	0.00
(1) Withdrawal	0.00	0.00	0.00	0.00
3. Decreased amount of the period	0.00	0.00	0.00	0.00
(1) Disposal	0.00	0.00	0.00	0.00
4. Ending balance	0.00	0.00	0.00	0.00
IV. Carrying value				
1. Ending carrying value	617,395,436.00	83,897,534.00	178,151,531.00	879,444,501.00
2. Beginning carrying value	484,560,414.00	85,344,004.00	183,259,819.00	753,164,237.00

Unit: RMB

Other notes: N/A

# 19. Intangible Assets

# (1) List of Intangible Assets

							UIIII. KMD
Item	Land use rights	Patent	Non-patent technology	Patent and proprietary technology	Computer software	Others	Total
I. Original carrying value							
1. Beginning balance	5,539,522,787.00	0.00	0.00	6,978,992,728.00	1,676,849,060.00	1,549,958,675.00	15,745,323,250.00
2. Increased amount of the period	232,590.00	0.00	0.00	-10,218,312.00	81,683,962.00	1,208,292.00	72,906,532.00
(1) Purchase	232,590.00	0.00	0.00	8,727,783.00	41,174,149.00	0.00	50,134,522.00
(2) Internal R&D	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(3) Business combination increase	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(4) Transfer from construction in progress	0.00	0.00	0.00	0.00	40,513,856.00	112,297.00	40,626,153.00
(5) Exchange differences	0.00	0.00	0.00	-18,946,095.00	-4,043.00	1,095,995.00	-17,854,143.00
3. Decreased amount of the period	0.00	0.00	0.00	0.00	232,252.00	0.00	232,252.00
(1) Disposal	0.00	0.00	0.00	0.00	232,252.00	0.00	232,252.00
4. Ending balance	5,539,755,377.00	0.00	0.00	6,968,774,416.00	1,758,300,770.00	1,551,166,967.00	15,817,997,530.00
II. Accumulated amortization							
1. Beginning balance	524,719,007.00	0.00	0.00	2,613,841,165.00	999,888,044.00	397,376,628.00	4,535,824,844.00
2. Increased amount of the period	66,082,103.00	0.00	0.00	303,988,879.00	92,117,134.00	45,494,076.00	507,682,192.00
(1) Withdrawal	66,082,103.00	0.00	0.00	308,827,784.00	92,130,681.00	45,087,855.00	512,128,423.00
(2) Exchange differences	0.00	0.00	0.00	-4,838,905.00	-13,547.00	406,221.00	-4,446,231.00
3. Decreased amount of the period	0.00	0.00	0.00	0.00	232,252.00	0.00	232,252.00
(1) Disposal	0.00	0.00	0.00	0.00	232,252.00	0.00	232,252.00
4. Ending balance	590,801,110.00	0.00	0.00	2,917,830,044.00	1,091,772,926.00	442,870,704.00	5,043,274,784.00
III. Depreciation reserves							
1. Beginning balance	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. Increased amount of the period	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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(1) Withdrawal	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. Decreased amount of the period	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(1) Disposal	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4. Ending balance	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IV. Carrying value							
1. Ending carrying value	4,948,954,267.00	0.00	0.00	4,050,944,372.00	666,527,844.00	1,108,296,263.00	10,774,722,746.00
2. Beginning carrying value	5,014,803,780.00	0.00	0.00	4,365,151,563.00	676,961,016.00	1,152,582,047.00	11,209,498,406.00

The proportion of intangible assets generated from the internal R&D of the Company to the balance of intangible assets at the period-end: 0.00%.

# (2) Land Use Right with Certificate of Title Uncompleted

Unit: RMB

Item	Carrying value	Reason	
N/A			

Other notes:

N/A
## 20. Goodwill

## (1) Original Carrying Value of Goodwill

				Unit: RMB
		Increase	Decrease	
Name of the invested units or events generating goodwill	Beginning balance	Formed by business combination	Disposals	Ending balance
Chengdu CEC Panda Display Technology Co., Ltd.	537,038,971.00	0.00	0.00	537,038,971.00
Nanjing BOE Display Technology Co., Ltd.	155,714,415.00	0.00	0.00	155,714,415.00
BOE Healthcare Investment & Management Co., Ltd.	146,460,790.00	0.00	0.00	146,460,790.00
Beijing Yinghe Century Co., Ltd.	42,940,434.00	0.00	0.00	42,940,434.00
Suzhou K-Tronics Co., Ltd.	8,562,464.00	0.00	0.00	8,562,464.00
Beijing BOE Optoelectronics Technology Co., Ltd.	4,423,876.00	0.00	0.00	4,423,876.00
SES Imagotag SA Co.Ltd.	706,406,821.00	0.00	0.00	706,406,821.00
Hefei Jiangcheng Technical Co., Ltd.	9,391,961.00	0.00	0.00	9,391,961.00
Total	1,610,939,732.00	0.00	0.00	1,610,939,732.00

## (2) Provisions for Impairment of Goodwill

				Unit: RMB
Name of the invested units or events	Beginning balance	Increase	Decrease	Ending balance
generating goodwill	Beginning balance	Withdrawal	Disposal	Ending balance
BOE Healthcare Investment &	82,137,669.00	0.00	0.00	82,137,669.00
Management Co., Ltd.	82,137,009.00	0.00	0.00	82,137,009.00
Beijing BOE Optoelectronics Technology	4,423,876.00	0.00	0.00	4,423,876.00
Co., Ltd.	4,423,870.00	0.00	0.00	4,425,870.00
SES Imagotag SA Co.Ltd.	394,371,200.00	0.00	0.00	394,371,200.00
Total	480,932,745.00	0.00	0.00	480,932,745.00

Information of assets group or the combination of assets group where goodwill is

N/A

Notes of the testing process of goodwill impairment, key parameters(growth rate of predictive period in estimating he present value of future cash flow, grow rate of stable period, profit rate, discount rate, predictive period, etc.) and the recognition method of goodwill impairment losses:

N/A

The influence of testing goodwill

N/A

Other notes:

N/A

## 21. Long-term Prepaid Expense

Item Beginning Increased amount	Amortization amount of the period	Other decreased amount	Ending balance
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Payment for public facilities construction and use	51,962,118.00	0.00	6,542,763.00	0.00	45,419,355.00
Cost of operating lease assets improvement	10,325,942.00	7,329,297.00	5,164,811.00	0.00	12,490,428.00
Others	574,242,442.00	34,821,622.00	67,595,257.00	861,718.00	540,607,089.00
Total	636,530,502.00	42,150,919.00	79,302,831.00	861,718.00	598,516,872.00

Other notes:

N/A

## 22. Deferred Income Tax Assets/Deferred Income Tax Liabilities

## (1) Deferred Income Tax Assets Had Not Been Off-set

				Unit: RMB
	Ending	g balance	Beginning	g balance
Item	Deductible temporary differences	Deferred tax assets	Deductible temporary differences	Deferred tax assets
Provision for impairment of assets	103,389,472.00	22,381,659.00	113,867,486.00	24,884,958.00
Internal unrealized profit	0.00	0.00	0.00	0.00
Deductible tax losses	410,743,867.00	114,618,265.00	422,990,806.00	118,064,555.00
Changes in fair value of investments in other equity instruments	138,973,307.00	20,845,996.00	139,523,200.00	20,928,480.00
Depreciation of fixed assets	207,688,047.00	36,254,242.00	201,462,125.00	34,642,083.00
Assessed value added by investing real estate in subsidiaries	122,672,343.00	30,668,086.00	125,449,252.00	31,362,313.00
Others	297,214,805.00	48,206,693.00	516,022,153.00	50,481,965.00
Total	1,280,681,841.00	272,974,941.00	1,519,315,022.00	280,364,354.00

# (2) Deferred Income Tax Liabilities Had Not Been Off-set

Unit: RMB

	Ending b	alance	Beginning balance		
Item	Taxable temporary	Deferred tax	Taxable temporary	Deferred tax	
	difference	liabilities	difference	liabilities	
Revaluation due to business					
combinations involving entities not	2,116,503,658.00	561,518,738.00	2,197,597,331.00	584,383,821.00	
under common control					
Changes in fair value of investment in	0.00	0.00	0.00	0.00	
other debt obligations	0.00	0.00	0.00	0.00	
Changes in fair value of investments	0.00	0.00	0.00	0.00	
in other equity instruments	0.00	0.00	0.00	0.00	
Depreciation of fixed assets	6,650,188,539.00	1,023,512,407.00	6,388,163,232.00	984,779,332.00	
Long-term equity investments	120,141,687.00	18,021,253.00	120,141,687.00	18,021,253.00	
Others	198,672,019.00	35,321,330.00	167,106,175.00	28,467,297.00	
Total	9,085,505,903.00	1,638,373,728.00	8,873,008,425.00	1,615,651,703.00	

### (3) Deferred Income Tax Assets or Liabilities Listed by Net Amount after Off-set

				Unit: RMB
	Mutual set-off amount	Ending balance of	Mutual set-off amount	Beginning balance of
Item	of deferred income tax	deferred income tax	of deferred income tax	deferred income tax
Item	assets and liabilities at	assets or liabilities after	assets and liabilities at	assets or liabilities after
	the period-end	off-set	the period-begin	off-set
Deferred tax assets	89,946,347.00	183,028,594.00	90,028,830.00	190,335,524.00

Deferred tax liabilities	89,946,347.00	1,548,427,381.00	90,028,830.00	1,525,622,873.00
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# (4) List of Unrecognized Deferred Income Tax Assets

		Unit: RMB
Item	Ending balance	Beginning balance
Deductible temporary differences	20,564,945,146.00	24,215,956,667.00
Deductible tax losses	24,538,479,899.00	19,433,679,291.00
Total	45,103,425,045.00	43,649,635,958.00

## (5) Deductible Losses of Unrecognized Deferred Income Tax Assets will Due in the Following Years

			Unit: RMB
Year	Ending amount	Beginning amount	Notes
2022	97,027,350.00	316,585,394.00	N/A
2023	113,941,428.00	290,518,573.00	N/A
2024	309,426,324.00	458,962,394.00	N/A
2025	710,217,945.00	1,276,919,825.00	N/A
2026	1,586,872,252.00	1,785,437,184.00	N/A
2027	1,128,002,131.00	14,979,073.00	N/A
2028	2,214,431,524.00	2,221,266,958.00	N/A
2029	4,952,769,121.00	5,296,070,440.00	N/A
2030	4,201,823,386.00	4,368,141,751.00	N/A
2031	2,366,194,417.00	2,406,109,565.00	N/A
2032	5,962,150,391.00	0.00	N/A
Others	895,623,630.00	998,688,134.00	N/A
Total	24,538,479,899.00	19,433,679,291.00	

Other notes:

N/A

## 23. Other Non-current Assets

		Ending balance	e	В	leginning balanc	e
Item	Book value	Provision for impairment	Carrying amounts	Book value	Provision for impairment	Carrying amounts
Contract acquisition cost	0.00	0.00	0.00	0.00	0.00	0.00
Costs to fulfil a contract with a customer	0.00	0.00	0.00	0.00	0.00	0.00
Costs receivables for recovering products from a customer	0.00	0.00	0.00	0.00	0.00	0.00
Contract assets	491,044.00	0.00	491,044.00	420,101.00	0.00	420,101.00
Deferred VAT for imported equipment	0.00	0.00	0.00	1,407,330,930.00	0.00	1,407,330,930.00
Prepayment for fixed assets	324,390,301.00	0.00	324,390,301.00	572,510,455.00	0.00	572,510,455.00
VAT on tax credits	1,013,166,019.00	0.00	1,013,166,019.00	3,424,055,815.00	0.00	3,424,055,815.00
Prepayments for construction	265,393,538.00	0.00	265,393,538.00	224,400,336.00	0.00	224,400,336.00
Prepayment for management fee of loans	183,867,218.00	0.00	183,867,218.00	204,757,059.00	0.00	204,757,059.00

Cash deposit	1,376,511,249.00	0.00	1,376,511,249.00	1,339,517,936.00	0.00	1,339,517,936.00
Others	713,204,193.00	0.00	713,204,193.00	304,434,851.00	0.00	304,434,851.00
Total	3,877,023,562.00	0.00	3,877,023,562.00	7,477,427,483.00	0.00	7,477,427,483.00

Other notes:

N/A

#### 24. Short-term Borrowings

### (1) Category of Short-term Borrowings

Unit: RMB

Item	Ending balance	Beginning balance
Pledge loan	0.00	0.00
Mortgage loan	0.00	0.00
Guaranteed loan	901,475,000.00	1,352,433,750.00
Credit loan	1,865,163,569.00	719,623,582.00
Total	2,766,638,569.00	2,072,057,332.00

Notes of category of short-term borrowings:

N/A

#### (2) Overdue and Outstanding Short-term Borrowings

The total overdue and outstanding short-term borrowings was RMB0.00, of which, the significant ones were listed as follows:

Unit: RMB

Borrower	Ending balance	Loan interest rate	Overdue time	Overdue charge rate
N/A				

Other notes:

N/A

#### 25. Notes Payable

Unit: RMB

Item	Ending balance	Beginning balance
Commercial acceptance bills	429,850,806.00	663,001,350.00
Bank acceptance bills	39,563,262.00	164,956,681.00
Total	469,414,068.00	827,958,031.00

The total overdue and outstanding notes payable at the period-end were RMB0.00.

#### 26. Accounts Payable

#### (1) List of Accounts Payable

Item	Ending balance	Beginning balance
Payables to related parties	140,379,125.00	142,557,107.00
Payables to third parties	31,309,263,788.00	32,313,273,587.00
Total	31,449,642,913.00	32,455,830,694.00

#### (2) Significant Accounts Payable Aging over One Year

Unit: RMB

Item	Ending balance	Unpaid/Un-carry-over reason
N/A		

Other notes:

N/A

#### 27. Advances from Customers

### (1) List of Advances from Customers

		Unit: RMB
Item	Ending balance	Beginning balance
Advances from third parties	101,901,227.00	145,178,278.00
Advances from related parties	191,731.00	961,806.00
Total	102,092,958.00	146,140,084.00

#### (2) Significant Advances from Customers Aging over One Year

Unit: RMB

Item	Ending balance	Unpaid/ Un-carry-over reason	
N/A			

Other notes: N/A

## 28. Contract Liabilities

Unit: RMB

Item	Ending balance	Beginning balance	
Sale of goods	3,306,387,693.00	3,765,081,554.00	
Total	3,306,387,693.00	3,765,081,554.00	

The amount of significant changes of carrying value and reason during the Reporting Period:

		Unit: RMB
Item	Amount changed	Reason
N/A		

## 29. Payroll Payable

# (1) List of Payroll Payable

				0
Item	Beginning balance	Increase	Decrease	Ending balance
I. Short-term salary	5,098,605,495.00	8,485,269,634.00	10,840,243,957.00	2,743,631,172.00

II. Post-employment benefit- defined contribution plans	34,235,855.00	712,130,853.00	690,383,850.00	55,982,858.00
III. Termination benefits	313,887.00	7,108,617.00	7,098,006.00	324,498.00
IV. Other benefits due within one year	0.00	0.00	0.00	0.00
Total	5,133,155,237.00	9,204,509,104.00	11,537,725,813.00	2,799,938,528.00

# (2) List of Short-term Salary

				Unit: RMB
Item	Beginning balance	Increase	Decrease	Ending balance
1. Salary, bonus, allowance, subsidy	4,304,276,089.00	7,012,344,890.00	9,474,396,472.00	1,842,224,507.00
2. Employee welfare	0.00	544,899,792.00	544,899,792.00	0.00
3. Social insurance	43,095,684.00	356,511,404.00	344,195,634.00	55,411,454.00
Of which: Medical insurance premiums	38,317,039.00	330,426,473.00	319,455,586.00	49,287,926.00
Work-related injury insurance	2,583,340.00	19,763,033.00	18,778,524.00	3,567,849.00
Maternity insurance	2,195,305.00	6,321,898.00	5,961,524.00	2,555,679.00
4. Housing fund	33,089,973.00	387,014,584.00	385,598,358.00	34,506,199.00
5. Labor union budget and employee education budget	697,018,542.00	184,373,914.00	90,555,161.00	790,837,295.00
6. Short-term compensated absence	0.00	0.00	0.00	0.00
7. Short-term profit-sharing plan	0.00	0.00	0.00	0.00
8. Bonus and allowance bond	20,553,209.00	0.00	0.00	20,553,209.00
9. Other short-term salary	571,998.00	125,050.00	598,540.00	98,508.00
Total	5,098,605,495.00	8,485,269,634.00	10,840,243,957.00	2,743,631,172.00

# (3) List of Defined Contribution Plans

				Unit: RMB
Item	Beginning balance	Increase	Decrease	Ending balance
1. Basic pension benefits	30,284,940.00	618,313,150.00	607,813,513.00	40,784,577.00
2. Unemployment insurance	906,583.00	19,886,963.00	19,743,844.00	1,049,702.00
3. Annuity	3,044,332.00	73,930,740.00	62,826,493.00	14,148,579.00
Total	34,235,855.00	712,130,853.00	690,383,850.00	55,982,858.00

Other notes:

N/A

# **30.** Taxes Payable

		Unit: RMB
Item	Ending balance	Beginning balance
Value-added tax	87,749,195.00	101,448,944.00
Consumption tax	0.00	0.00
Corporate income tax	729,658,045.00	1,266,575,648.00
Individual income tax	38,572,453.00	58,763,365.00
City maintenance and construction tax	419,008,837.00	383,455,432.00
Education surcharges and local education surcharges	299,672,620.00	274,382,851.00
Others	102,429,789.00	115,623,065.00
Total	1,677,090,939.00	2,200,249,305.00

Other notes:

N/A

## **31. Other Payables**

Unit: RMB

Item	Ending balance	Beginning balance
Interest payable	138,850.00	126,701.00
Dividends payable	49,630,531.00	6,561,972.00
Other payables	20,657,189,701.00	23,828,686,269.00
Total	20,706,959,082.00	23,835,374,942.00

## (1) Interest Payable

Unit: RMB

Item	Ending balance	Beginning balance
Long-term loan interest of installment		
payment of interest and repay the due	0.00	0.00
capital		
Enterprise bond interest	0.00	0.00
Interest paid for short-term borrowings	138,850.00	126,701.00
Interest of preferred shares/perpetual	0.00	0.00
bonds classified as financial liabilities	0.00	0.00
Others	0.00	0.00
Total	138,850.00	126,701.00

Significant overdue and outstanding interests:

#### Unit: RMB

Borrower	Overdue amount	Reason
N/A		

Other notes:

N/A

#### (2) Dividends Payable

Unit: RMB

Item	Ending balance	Beginning balance
Ordinary share dividends	49,630,531.00	6,561,972.00
Dividends of preferred shares/perpetual bonds classified as equity instruments	0.00	0.00
Others	0.00	0.00
Total	49,630,531.00	6,561,972.00

Other notes, including the reason for unpayment of significant dividends payable unpaid for over one year:

None

#### (3) Other Accounts Payable

#### 1) Other Accounts Payable Listed by Nature of Account

		Unit: RMB
Item	Ending balance	Beginning balance
Projects and equipment	14,429,922,370.00	16,494,274,603.00
Fund transaction	3,103,057,528.00	3,077,116,568.00
Repurchase obligation of restricted shares	768,270,645.00	835,215,390.00
Deferred VAT for imported equipment	0.00	927,825,520.00
Pre-withdrawal water and electricity & logistics freight	448,261,464.00	348,955,956.00
Margin	531,774,369.00	537,788,828.00
External agency fee	156,583,359.00	193,251,964.00
Others	1,219,319,966.00	1,414,257,440.00
Total	20,657,189,701.00	23,828,686,269.00

#### 2) Significant Other Accounts Payable Aging over One Year

		Unit: RMB
Item	Ending balance	Unpaid/Un-carry-over reason
N/A		

Other notes:

N/A

#### 32. Non-current Liabilities Due within One Year

		Unit: RMB
Item	Ending balance	Beginning balance
Long-term loans due within 1 year	26,720,769,038.00	27,907,851,457.00
Bonds payable due within 1 year	0.00	0.00
Long-term accounts payable due within 1 year	207,794,145.00	520,546,343.00
Lease liabilities due within 1 year	64,156,359.00	92,788,055.00
Others	360,267,940.00	353,772,859.00
Total	27,352,987,482.00	28,874,958,714.00

Other notes: The interest rate of RMB long-term loans due within one year for the Group ranged from 0% to 5.88% in 2022 (2021: from 0% to 5.88%).

# **33. Other Current Liabilities**

		Unit: RMB
Item	Ending balance	Beginning balance
Short-term bonds payable	0.00	0.00
Refund liability	132,489,079.00	141,997,964.00
Warranty provisions	3,606,031,076.00	3,595,808,261.00
Pending output VAT	183,413,008.00	216,565,073.00
Others	110,188,709.00	97,161,211.00
Total	4,032,121,872.00	4,051,532,509.00

Increase or decrease in short-term bonds payable:

#### Unit: RMB

Debenture	Face value	Issuance date	Maturity period	Issuance amount	Beginning balance	Issued in the Current Period	Interest at face value	Amortization of premium and depreciation	Repayment during the period	Ending balance
N/A										
Total										

Other notes:

N/A

### 34. Long-term Borrowings

### (1) Category of Long-term Borrowings

#### Unit: RMB

Item	Ending balance	Beginning balance
Pledge loan	610,306,000.00	551,057,843.00
Mortgage loan	70,712,167,474.00	76,397,414,046.00
Guaranteed loan	4,012,491,590.00	3,942,294,934.00
Credit loan	48,523,669,518.00	35,187,899,764.00
Total	123,858,634,582.00	116,078,666,587.00

Notes of the category of long-term borrowings:

N/A

Other notes, including the interest rate range:

The interest rate of RMB long-term loans for the Group ranged from 0% to 5.90% in 2022 (2021: from 0% to 5.90%).

## 35. Bonds Payable

## (1) Bonds Payable

Unit: RMB

Item	Ending balance	Beginning balance	
Euro PP	355,835,127.00	359,586,437.00	
Total	355,835,127.00	359,586,437.00	

(2) Increase/Decrease of Bonds Payable (Excluding Other Financial Instruments Classified as Financial Liabilities such as Preferred Shares and Perpetual Bonds)

											Unit: RMB
Debenture	Face value	Issuance date	Maturity period	Issuance amount	Beginning balance	Issued in the Current Period	Interest at face value	Amortization of premium and depreciation	Repayment during the period	Translation differences arising from translation of foreign currency financial statements	Ending balance
Euro PP	EUR10,000,000	2016.12.29	7 years	EUR10,000,000	71,955,154.00	0.00	1,230,049.00	51,922.00	0.00	-2,120,158.00	71,116,967.00
Euro PP	EUR30,000,000	2017.03.29	6 years	EUR30,000,000	216,118,687.00	0.00	3,690,146.00	191,838.00	0.00	-6,368,285.00	213,632,386.00
Euro PP	EUR10,000,000	2019.07.22	6 years	EUR10,000,000	71,512,596.00	0.00	1,599,063.00	85,794.00	0.00	-2,111,679.00	71,085,774.00
Total				EUR50,000,000	359,586,437.00	0.00	6,519,258.00	329,554.00	0.00	- 10,600,122.00	355,835,127.00

(3) Explanations on Share Transfer Conditions and Time for Convertible Corporate Bonds

N/A

## (4) Other Financial Instruments Classified as Financial Liabilities

Basic situation of other financial instruments outstanding at the period-end such preferred shares and perpetual bonds N/A

Changes in financial instruments outstanding at the period-end such preferred shares and perpetual liabilities

#### Unit: RMB

Outstanding		Period-beginning		Increase		Decrease		Period-end	
	financial instruments	Quantity	Carrying amounts	Quantity	Carrying amounts	Quantity	Carrying amounts	Quantity	Carrying amounts
	N/A								

Notes to the basis of classifying other financial instruments as financial liabilities

N/A

Other notes:

N/A

#### 36. Lease Liabilities

		Unit: RMB
Item	Ending balance	Beginning balance
Lease liabilities	747,894,221.00	669,130,264.00
Total	747,894,221.00	669,130,264.00

Other notes:

N/A

### 37. Long-term Accounts Payable

			Unit: RMB
	Item	Ending balance	Beginning balance
]	Long-term payables	776,386,166.00	906,592,838.00
2	Specific payables	0.00	0.00
5	Total	776,386,166.00	906,592,838.00

#### (1) Long-term Accounts Payable Listed by Nature of Account

		Unit: RMB
Item	Ending balance	Beginning balance
Long-term payables	776,386,166.00	906,592,838.00

Other notes: N/A

#### (2) Specific Payable

#### Unit: RMB

It	tem	Beginning balance	Increase	Decrease	Ending balance	Formed reason
N/A						
Total		0.00	0.00	0.00	0.00	

Other notes: N/A

#### **38. Deferred Income**

					Unit: RMB
Item	Beginning balance	Increase	Decrease	Ending balance	Formed reason
Government grants	6,416,089,611.00	2,439,506,976.00	2,641,413,054.00	6,214,183,533.00	Government grants
Total	6,416,089,611.00	2,439,506,976.00	2,641,413,054.00	6,214,183,533.00	

Item involving government grants:

Unit: RMB

Item	Beginning balance	Amount of newly subsidy	Amount recorded into non-operating income in the Reporting Period	Amount recorded into other income in Reporting Period	Amount offset cost in the Reporting Period	Other changes	Ending balance	Related to assets/related to income
Related to assets	3,865,273,297.00	572,892,883.00	0.00	439,754,949.00	0.00	62,913,373.00	3,935,497,858.00	Related to assets
Related to income	2,550,816,314.00	1,866,614,093.00	0.00	2,124,923,130.00	0.00	13,821,602.00	2,278,685,675.00	Related to income
Total	6,416,089,611.00	2,439,506,976.00	0.00	2,564,678,079.00	0.00	76,734,975.00	6,214,183,533.00	

Other notes:

N/A

## **39. Other Non-current Liabilities**

Item	Ending balance	Beginning balance
Contract liabilities	0.00	0.00
Contribution of non-controlling interests with redemption provisions	3,015,214,692.00	3,020,160,654.00
Deferred VAT for imported equipment	0.00	479,505,410.00
Others	34,301,425.00	36,143,812.00
Total	3,049,516,117.00	3,535,809,876.00

Other notes:

N/A

40. Share Capital

#### Unit: RMB

			Increase/decrease (+/-)					
Item	Beginning balance	New issues	Bonus shares	Bonus issue from profit	Others	Sub-total	Ending balance	
Total shares	38,445,746,482.00	0.00	0.00	0.00	0.00	0.00	38,445,746,482.00	

Other notes:

N/A

## 41. Other Equity Instrument

#### (1) The Basic Information of Other Financial Instruments such as Preferred Stock and Perpetual Bond Outstanding at the End of the Period

Outstanding financial instruments	Issuance date	Accounting classification	Interest rate	Issuance price	Quantity	Amount	Maturity date or renewal status	Conditions for conversion	Conversion status
19BOEY1	29 October 2019	Equity instrument	4.00%	RMB 100/bond	80 million	RMB 8 billion	3+N years	Not applicable	Not applicable
20BOEY1	28 February 2020	Equity instrument	3.64%	RMB 100/bond	20 million	RMB 2 billion	3+N years	Not applicable	Not applicable
20BOEY2	19 March 2020	Equity instrument	3.54%	RMB 100/bond	20 million	RMB 2 billion	3+N years	Not applicable	Not applicable
20BOEY3	27 April 2020	Equity instrument	3.50%	RMB 100/bond	20 million	RMB 2 billion	3+N years	Not applicable	Not applicable
22BOEY1	25 March 2022	Equity instrument	3.50%	RMB 100/bond	20 million	RMB 2 billion	3+N years	Not applicable	Not applicable

(2) Changes in Financial Instruments such as Preferred Stock and Perpetual Bond Outstanding at the End of the Period

								Unit: KMB
Outstanding financial	Period-beginning		Inc	Increase		Decrease	Period-end	
instruments	Quantity	Carrying amounts	Quantity	Carrying amounts	Quantity	Carrying amounts	Quantity	Carrying amounts
19BOEY1-original	80,000,000,00	7 057 047 264 00	0.00	0.00	0.00	0.00	80,000,000,00	7 057 047 264 00
value	80,000,000.00	7,957,047,264.00	0.00	0.00	0.00	0.00	80,000,000.00	7,957,047,264.00
20BOEY1-original	20,000,000,00	1 090 170 245 00	0.00	0.00	0.00	0.00	20,000,000,00	1 090 170 245 00
value	20,000,000.00	1,989,179,245.00	0.00	0.00	0.00	0.00	20,000,000.00	1,989,179,245.00
20BOEY2-original	20,000,000.00	1 080 220 755 00	0.00	0.00	0.00	0.00	20,000,000.00	1 090 220 755 00
value	20,000,000.00	1,989,320,755.00	0.00	0.00	0.00	0.00	20,000,000.00	1,989,320,755.00
20BOEY3-original	20,000,000.00	1 080 415 004 00	0.00	0.00	0.00	0.00	20,000,000,00	1 090 415 004 00
value	20,000,000.00	1,989,415,094.00	0.00	0.00	0.00	0.00	20,000,000.00	1,989,415,094.00
22BOEY1-original	0.00	0.00	20,000,000.00	1,989,415,094.00	0.00	0.00	20,000,000.00	1,989,415,094.00
value	0.00	0.00	20,000,000.00	1,989,413,094.00	0.00	0.00	20,000,000.00	1,989,413,094.00
19BOEY1-interest	0.00	56,986,301.00	0.00	158,684,931.00	0.00	0.00	0.00	215,671,232.00
20BOEY1-interest	0.00	61,431,233.00	0.00	36,100,822.00	0.00	72,800,000.00	0.00	24,732,055.00
20BOEY2-interest	0.00	55,864,110.00	0.00	35,109,041.00	0.00	70,800,000.00	0.00	20,173,151.00
20BOEY3-interest	0.00	47,753,425.00	0.00	34,712,329.00	0.00	70,000,000.00	0.00	12,465,754.00
22BOEY1-interest	0.00	0.00	0.00	18,794,521.00	0.00	0.00	0.00	18,794,521.00
Total	140,000,000.00	14,146,997,427.00	20,000,000.00	2,272,816,738.00	0.00	213,600,000.00	160,000,000.00	16,206,214,165.00

Changes in other equity instruments for the Current Period, explanation on reasons for the changes and basis for related accounting treatment:

On 30 June 2022, as the issued renewable corporate bonds aforementioned are classified as cumulative other equity instruments, the Company accrued interest of RMB283,401,644.00 on renewable corporate bonds from undistributed profits and paid interest of RMB213,600,000.00.

Other notes:

N/A

## 42. Capital Reserves

Item	Beginning balance	Increase	Decrease	Ending balance
Capital premium (premium on stock)	53,267,488,127.00	196,029,051.00	1,654,497.00	53,461,862,681.00
Other capital reserves	536,821,266.00	319,398,222.00	6,843,684.00	849,375,804.00
Total	53,804,309,393.00	515,427,273.00	8,498,181.00	54,311,238,485.00

Other notes, including notes to increase and decrease during the Reporting Period and the reasons for changes:

N/A

## 43. Treasury shares

				Unit: RMB
Item	Beginning balance	Increase	Decrease	Ending balance
Repurchase of public shares	3,415,768,207.00	274,740,201.00	60,417,632.00	3,630,090,776.00
Total	3,415,768,207.00	274,740,201.00	60,417,632.00	3,630,090,776.00

Other notes, including notes to increase and decrease during the Reporting Period and the reasons for changes:

N/A

# 44. Other Comprehensive Income

				<b>D</b>	Dente 1			
				Reporting	Period			
Item	Beginning balance	Income before taxation in the Current Period	Less: Recorded in other comprehensive income in prior period and transferred in profit or loss in the Current Period	Less: Recorded in other comprehensive income in prior period and transferred in retained earnings in the Current Period	Less: Income tax expense	Net-of-tax amount attributable to shareholders of the Company	Net-of-tax amount attributable to non-controlling interests	Ending balance
I. Other comprehensive income that will not be reclassified to profit or loss	34,424,335.00	-20,527,203.00	0.00	6,283,336.00	82,484.00	-26,893,023.00	0.00	7,531,312.00
Of which: Changes caused by re- measurements on defined benefit pension schemes	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other comprehensive income that will not be reclassified to profit or loss under equity method	207,633,206.00	-10,265,385.00	0.00	6,283,336.00	0.00	-16,548,721.00	0.00	191,084,485.00
Changes in fair value of investments in other equity instruments	-173,208,871.00	-10,261,818.00	0.00	0.00	82,484.00	-10,344,302.00	0.00	-183,553,173.00
Changes in fair value of enterprise credit risk	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
II. Other comprehensive income that may be reclassified to profit or loss	79,126,812.00	-476,450,189.00	0.00	0.00	0.00	-457,928,648.00	-18,521,541.00	-378,801,836.00
Of which: Other comprehensive income that will be reclassified to profit or loss under equity method	-284,718.00	51,684.00	0.00	0.00	0.00	51,684.00	0.00	-233,034.00
Changes in fair value of investment in other debt obligations	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Amount of financial assets reclassified to other comprehensive income	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Provision for credit impairment of investment in other debt obligations	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BOE Technology Group Co., Ltd.			Interim	Report 2022				
Reserves for cash flow hedges	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Translation differences arising from translation of foreign currency financial statements	79,411,530.00	-476,501,873.00	0.00	0.00	0.00	-457,980,332.00	-18,521,541.00	-378,568,802.00
Total of other comprehensive income	113,551,147.00	-496,977,392.00	0.00	6,283,336.00	82,484.00	-484,821,671.00	-18,521,541.00	-371,270,524.00

Other notes, including the note to the adjustment of the initial recognition amount of hedged item transferred from the effective gain/loss on cash flow hedges: N/A

Unit: RMB

#### 45. Surplus Reserves

Item	Beginning balance	Increase	Decrease	Ending balance
Statutory surplus reserve	2,599,918,896.00	628,334.00	0.00	2,600,547,230.00
Discretionary surplus reserve	289,671,309.00	0.00	0.00	289,671,309.00
Reserve fund	0.00	0.00	0.00	0.00
Enterprise expansion fund	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00
Total	2,889,590,205.00	628,334.00	0.00	2,890,218,539.00

Notes to surplus reserves, including the note to increase and decrease in the Reporting Period and the reason for changes:

N/A

#### 46. Retained Profits

		Unit: RMB
Item	Reporting Period	Same period of last year
Opening balance of retained profits before adjustments	36,941,121,452.00	15,509,794,622.00
Total beginning balance of retained profits before adjustments (increase+, decrease-)	160,668,659.00	30,852,512.00
Beginning balance of retained profits after adjustments	37,101,790,111.00	15,540,647,134.00
Add: Net profit attributable to owners of the Company as the parent	6,595,661,738.00	25,960,751,647.00
Less: Appropriation for statutory surplus reserve	0.00	439,649,657.00
Withdrawal of discretional surplus reserves	0.00	0.00
Withdrawal of general reserve	0.00	0.00
Dividends to ordinary shares	7,954,814,928.00	3,476,073,919.00
Dividend of common stock transferred into share capital	0.00	0.00
Interest on holders of other equity instruments	283,401,644.00	533,600,000.00
Transfer of other comprehensive income to retained earnings	-5,655,002.00	-49,714,906.00
Retained earnings	35,464,890,279.00	37,101,790,111.00

List of adjustment of beginning retained profits:

(1) RMB160,668,659.00 beginning retained profits was affected by retrospective adjustment conducted according to the *Accounting Standards for Business Enterprises* and relevant new regulations.

- (2) RMB0.00 beginning retained profits was affected by changes in accounting policies.
- (3) RMB0.00 beginning retained profits was affected by correction of significant accounting errors.
- (4) RMB0.00 beginning retained profits was affected by changes in combination scope arising from same control.
- (5) RMB0.00 beginning retained profits was affected totally by other adjustments.

## 47. Operating Revenue and Cost of Sales

				Unit: RMB	
Item	Reportin	g Period	Same period of last year		
nem	Income	Cost	Income	Cost	
Principal activities	89,179,455,575.00	72,658,074,746.00	106,912,632,987.00	74,211,708,811.00	
Other operating activities	2,430,786,294.00	1,840,993,616.00	1,705,385,723.00	1,208,698,455.00	
Total	91,610,241,869.00	74,499,068,362.00	108,618,018,710.00	75,420,407,266.00	

Relevant information of revenue:

			Olit. Kivib
Category of contracts	Segment 1	Segment 2	Total
Types of products	0.00	0.00	0.00
Of which:			
By operating places	0.00	0.00	0.00
Of which:			
By types of market or customers	0.00	0.00	0.00
Of which:			
Types of contracts	0.00	0.00	0.00
Of which:			
By the time of transferring goods	0.00	0.00	0.00
Of which:			
By contract term	0.00	0.00	0.00
Of which:			
By marketing channel	0.00	0.00	0.00
Of which:			
Total	0.00	0.00	0.00

Information related to performance obligations:

The amount of revenue corresponding to performance obligations of contracts signed but not performed or not fully performed yet was RMB0.00 at the period-end.

Information related to transaction value assigned to residual performance obligations:

The amount of revenue corresponding to performance obligations of contracts signed but not performed or not fully performed yet was RMB0.00 at the period-end, among which RMB0.00 was expected to be recognized in 0 year, RMB0.00 in 0 year and RMB0.00 in 0 year.

Other notes:

N/A

### 48. Taxes and Surtaxes

		Unit: RMB
Item	Reporting Period	Same period of last year
Consumption tax	0.00	0.00
City maintenance and construction tax	131,231,387.00	203,891,270.00
Education Surcharge	94,462,019.00	146,864,277.00
Resources tax	0.00	0.00
Property tax	284,268,154.00	292,983,778.00
Land use tax	24,478,318.00	28,491,208.00
Vehicle and vessel tax	0.00	0.00
Stamp duty	82,804,123.00	85,587,761.00
Others	10,590,517.00	36,086,062.00
Total	627,834,518.00	793,904,356.00

Other notes: N/A

## 49. Selling Expense

Item	Reporting Period	Same period of last year
Warranty provisions	956,829,173.00	1,415,523,949.00
Staff cost	578,952,537.00	592,486,021.00

Share payments	46,359,186.00	36,313,013.00
Others	280,338,572.00	251,224,714.00
Total	1,862,479,468.00	2,295,547,697.00

Other notes:

N/A

# 50. Administrative Expense

		Unit: RMB
Item	Reporting Period	Same period of last year
Staff cost	1,599,827,857.00	2,140,478,405.00
Depreciation and amortization	413,687,986.00	433,446,892.00
Share payments	110,814,289.00	86,503,091.00
Others	824,269,097.00	585,184,024.00
Total	2,948,599,229.00	3,245,612,412.00

Other notes:

N/A

## **51. Development Costs**

		Unit: RMB			
Item	Reporting Period Same period of last year				
Staff cost	2,400,991,826.00	2,329,473,723.00			
Material expenses	920,452,382.00	858,112,914.00			
Depreciation and amortization	1,003,150,020.00	916,105,490.00			
Equity incentives	124,763,007.00	131,420,331.00			
Others	912,647,583.00	697,187,900.00			
Total	5,362,004,818.00	4,932,300,358.00			

Other notes:

N/A

## 52. Finance Costs

### Unit: RMB

Item	Reporting Period	Same period of last year
Interest expense	1,503,427,051.00	2,438,979,548.00
Interest income	-651,030,668.00	-443,748,698.00
Net loss on exchange	-244,097,140.00	-295,822,911.00
Others	45,813,561.00	58,888,292.00
Total	654,112,804.00	1,758,296,231.00

Other notes:

N/A

# 53. Other Income

Sources	Reporting Period	Same period of last year	
Government grants related to assets	439,754,949.00	171,893,815.00	
Government grants related to income	2,518,837,330.00	952,619,529.00	
Others	18,260,284.00	7,265,880.00	

Total	2,976,852,563.00	1,131,779,224.00
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## 54. Investment Income

		Unit: RMB
Item	Reporting Period	Same period of last year
Income from long-term equity investments accounted for using equity method	586,980,332.00	620,013.00
Investment income from disposal of long-term equity investments	0.00	-1,490,516.00
Investment income arising from holding of trading financial assets	0.00	0.00
Investment income from disposal of financial assets held for trading	44,551,952.00	8,343,154.00
Dividend income received from holding of other equity instrument investment	14,635,391.00	16,450,665.00
Gain from remeasurement of remaining equity interests to fair value upon the loss of control	0.00	0.00
Interest income of investment in debt obligations during holding period	0.00	2,013,425.00
Interest income of investment in other debt obligations during holding period	0.00	0.00
Investment income from disposal of investment in other debt obligations	0.00	0.00
Gains from debt restructuring	0.00	0.00
Total	646,167,675.00	25,936,741.00

Other notes: N/A

# 55. Gains from Changes in Fair Value

		Unit: RMB
Sources	Reporting Period	Same period of last year
Financial assets held for trading	77,771,038.00	37,887,125.00
Of which: Gains from changes in		0.00
fair value of derivative financial	0.00	
instruments		
Trading financial liabilities	0.00	0.00
Investment property measured by fair	0.00	0.00
value	0.00	
Total	77,771,038.00	37,887,125.00

Other notes: N/A

# 56. Credit Impairment Loss

Unit: RMB

Item	Reporting Period	Same period of last year
Bad debt loss of other receivables	-28,243.00	-45,495.00
Impairment loss of investment in debt obligations	0.00	0.00
Impairment loss of investment in other debt obligations	0.00	0.00
Bad debt loss of long-term receivables	0.00	0.00
Bad debt loss of accounts receivables	-19,967,284.00	-33,823,114.00
Total	-19,995,527.00	-33,868,609.00

Other notes:

N/A

# 57. Asset Impairment Loss

		Unit: RMB
Item	Reporting Period	Same period of last year
I. Bad debt loss	0.00	0.00
II. Loss on inventory valuation and contract performance cost	-4,520,260,362.00	-1,706,491,865.00
III. Impairment losses on long-term equity investment	-8,199,181.00	0.00
IV. Impairment losses on investment property	0.00	0.00
V. Fixed assets impairment losses	0.00	-517,917,416.00
VI. Impairment losses on engineering materials	0.00	0.00
VII. Impairment losses on construction in progress	0.00	-83,037,514.00
VIII. Impairment losses on productive living assets	0.00	0.00
IX. Impairment losses on oil and gas assets	0.00	0.00
X. Impairment losses on intangible assets	0.00	0.00
XI. Goodwill impairment losses	0.00	0.00
XII. Impairment Losses of Contract Assets	0.00	0.00
XIII. Others	0.00	0.00
Total	-4,528,459,543.00	-2,307,446,795.00

Other notes:

N/A

# 58. Asset Disposal Income

Unit: RMB

Sources	Reporting Period	Same period of last year
Gains from fixed asset disposals	3,601,605.00	152,606,846.00
Total	3,601,605.00	152,606,846.00

# 59. Non-operating Income

			Unit: RMB
Item	Reporting Period	Same period of last year	Amount recorded in the current non-recurring profit or loss
Income from non-monetary assets exchange	0.00	0.00	0.00
Donations accepted	2,000.00	0.00	2,000.00
Government grants	1,761,349.00	1,237,320.00	1,761,349.00
Others	97,822,833.00	46,878,482.00	97,822,833.00
Total	99,586,182.00	48,115,802.00	99,586,182.00

Government grants recorded into current profit or loss:

Item	Distribution entity	Distribution reason	Nature	Whether subsidies influence the current profit or loss	Special subsidy or not	Reporting Period	Same period of last year	Related to assets/related to income
Policy incentives and others	Municipal People's Government , National Developme nt and	Subsidy	Due to engage in special industry that the state encouraged and supported, gained subsidy (obtaining	No	No	1,761,349.00	1,237,320.00	Related to income

Reform	in line with the			
Commission	law and the			
, Bureau of	regulations of			
Finance, etc.	national policy)			

Other notes:

N/A

## 60. Non-operating Expense

#### Unit: RMB

Item	Reporting Period	Same period of last year	Amount recorded in the current non-recurring profit or loss
Non-monetary asset exchange losses	0.00	0.00	0.00
Donations provided	1,808,206.00	1,605,298.00	1,808,206.00
Others	15,617,290.00	19,942,843.00	15,617,290.00
Total	17,425,496.00	21,548,141.00	17,425,496.00

Other notes:

N/A

## 61. Income Tax Expense

# (1) List of Income Tax Expense

#### Unit: RMB

Item	Item Reporting Period	
Current income tax expense	1,657,492,994.00	1,984,034,420.00
Deferred income tax expense	23,831,250.00	276,390,618.00
Total	1,681,324,244.00	2,260,425,038.00

# (2) Adjustment Process of Accounting Profit and Income Tax Expense

	Unit: RMB
Item	Reporting Period
Profit before taxation	4,894,241,167.00
Current income tax expense accounted at statutory/applicable tax rate	734,136,175.00
Influence of applying different tax rates by subsidiaries	62,335,517.00
Influence of income tax before adjustment	0.00
Influence of non-taxable income	-1,608,955.00
Effect of non-deductible costs, expense and losses	1,606,517.00
Influence of deductible loss of unrecognized deferred income tax assets in prior period	-346,716,100.00
Influence of deductible temporary difference or deductible loss of unrecognized deferred income tax assets in the Reporting Period	1,186,744,986.00
Others	44,826,104.00
Income tax expenses	1,681,324,244.00

Other notes:

N/A

## 62. Other Comprehensive Income

Refer to Notes 44 for details.

## 63. Cash Flow Statement

# (1) Cash Generated from Other Operating Activities

		Unit: RMB
Item	Reporting Period	Same period of last year
Government grants related to income	4,610,789,391.00	3,304,516,231.00
Restricted deposits and others	973,645,438.00	353,503,906.00
Total	5,584,434,829.00	3,658,020,137.00

Notes: None

N/A

## (2) Cash Used in Other Operating Activities

Unit: RMB

Item	Reporting Period	Same period of last year
Daily expenditure paid	2,141,762,138.00	2,071,733,547.00
Daily operation margins, deposits, and others paid	438,014,471.00	289,513,172.00
Total	2,579,776,609.00	2,361,246,719.00

Notes: None

N/A

## (3) Cash Generated from Other Investing Activities

Unit: RMB

Item	Reporting Period	Same period of last year
Interest income from investment activities	604,391,438.00	569,135,155.00
Investment-based margins and others received	22,694,954.00	11,558,575.00
Total	627,086,392.00	580,693,730.00

Notes: None

N/A

## (4) Cash Used in Other Investing Activities

		Unit: RMB
Item	Reporting Period	Same period of last year
Increase in restricted deposits in financial institutions	658,308,951.00	286,150,106.00
Investment-based margins and others returned	422,030,612.00	41,492,057.00
Total	1,080,339,563.00	327,642,163.00

Notes: None

## N/A

## (5) Cash Generated from Other Financing Activities

		Unit: RMB
Item	Reporting Period	Same period of last year
Recovery of restricted deposits in financial institutions	0.00	1,007,134,885.00
Dividends of A and B shares returned and others	5,212,625.00	43,781,204.00
Total	5,212,625.00	1,050,916,089.00

Notes: None

N/A

## (6) Cash Used in Other Financing Activities

		Unit: RMB
Item	Reporting Period	Same period of last year
Repurchase of shares	274,740,201.00	6,489,085,322.00
Leasing-related principals and interests and others	658,251,005.00	935,347,581.00
Total	932,991,206.00	7,424,432,903.00

Notes: None

N/A

## 64. Supplemental Information for Cash Flow Statement

# (1) Supplemental Information for Cash Flow Statement

		Unit: RMB
Supplemental information	Reporting Period	Same period of last year
1. Reconciliation of net profit to net cash flows generated from		
operating activities:		
Net profit	3,212,916,923.00	16,944,987,545.00
Add: Provision for impairment of assets	4,548,455,070.00	2,341,315,404.00
Depreciation of fixed assets, oil-gas assets, and productive living assets	16,649,076,929.00	16,104,794,927.00
Depreciation of right-to-use assets	74,631,909.00	164,503,238.00
Amortization of intangible assets	480,460,970.00	528,499,995.00
Amortization of long-term deferred expenses	79,302,831.00	66,159,277.00
Losses on disposal of fixed assets, intangible assets and other long-lived assets (gains: negative)	-3,601,605.00	-152,137,294.00
Losses on scrap of fixed assets (gains: negative)	5,081,737.00	3,074,286.00
Losses from variation of fair value (gains: negative)	-77,771,038.00	-37,887,125.00
Finance costs (gains: negative)	1,687,897,812.00	1,886,733,641.00
Investment loss (gains: negative)	-646,167,675.00	-25,936,741.00
Decrease in deferred income tax assets (gains: negative)	3,698,440.00	134,940,635.00
Increase in deferred income tax liabilities ("-" means decrease)	20,929,956.00	139,078,578.00

Decrease in inventory (gains: negative)	-9,786,577,845.00	-6,965,171,404.00
Decrease in accounts receivable generated from operating activities (gains: negative)	10,599,972,473.00	-13,418,180,813.00
Increase in accounts payable used in operating activities (decrease: negative)	1,146,723,792.00	13,229,155,339.00
Others	116,969,986.00	1,843,713,379.00
Net cash inflow from operating activities	28,112,000,665.00	32,787,642,867.00
2. Significant investing and financing activities without involvement of cash receipts and payments:		
Transfer of debt to capital	0.00	0.00
Convertible corporate bonds due within one year	0.00	0.00
Fixed assets leased in through financing	0.00	0.00
3. Net increase/decrease of cash and cash equivalent:		
Ending balance of cash	79,805,078,702.00	66,341,627,103.00
Less: Beginning balance of cash	76,623,486,083.00	68,064,736,371.00
Add: Ending balance of cash equivalents	0.00	0.00
Less: Beginning balance of cash equivalents	0.00	0.00
Net increase in cash and cash equivalents	3,181,592,619.00	-1,723,109,268.00

# (2) Net Cash Paid For Acquisition of Subsidiaries

	Unit: RMB
Item	Amount
Cash or cash equivalents paid in the Reporting Period for business combination occurring in the Reporting Period	0.00
Of which:	
Less: Cash and cash equivalents held by subsidiaries on the date of purchase date	0.00
Of which:	
Add: Cash or cash equivalents paid in the Reporting Period for business combination occurring in the prior period	0.00
Of which:	
Net payments for acquisition of subsidiaries	0.00

Other notes:

N/A

# (3) Net Cash Receive from Disposal of the Subsidiaries

	Unit: RMB
Item	Amount
Cash or cash equivalents received in the Reporting Period from disposal of subsidiaries in the Current Period	0.00
Of which:	
Less: Cash and cash equivalents held by subsidiaries on the date of losing control power	0.00
Of which:	
Add: Cash or cash equivalents received in the Reporting Period from disposal of subsidiaries in the prior period	0.00
Of which:	

Net cash received from disposal of subsidiaries 0.00
--

Other notes:

N/A

# (4) Cash and Cash Equivalent

		Unit: RMB
Item	Ending balance	Beginning balance
I. Cash	79,805,078,702.00	76,623,486,083.00
Including: Cash on hand	415,779.00	451,975.00
Bank deposits available on demand	79,753,075,861.00	76,549,790,015.00
Other monetary funds available on demand	51,587,062.00	73,244,093.00
Accounts deposited in the central bank available for payment	0.00	0.00
Deposits in other banks	0.00	0.00
Accounts of interbank	0.00	0.00
II. Cash equivalents	0.00	0.00
Of which: Bond investment expired within three months	0.00	0.00
III. Ending balance of cash and cash equivalents	79,805,078,702.00	76,623,486,083.00
Of which: Cash and cash equivalents with restriction in use for the Company as the parent or subsidiaries of the Group	0.00	0.00

Other notes:

N/A

## 65. Notes to Items in Statements of Changes in Owners' Equity

Notes to names under the item of "Other" in the adjusted ending balance for the same period of last year and the corresponding amount: N/A

## 66. Assets with Restricted Ownership or Right to Use

		Unit: RMB
Item	Ending carrying value	Reason for restriction
Cash at bank	4,740,547,715.00	Mainly margin deposit
		Endorsed and transferred with right of
Bills receivable	110,215,838.00	recourse, and put in pledge for the
		issuance of notes payable
Inventories	0.00	N/A
Fixed assets	151,628,122,893.00	Mortgaged as collateral
Intangible assets	1,477,181,999.00	Mortgaged as collateral
Construction in progress	453,776,871.00	Mortgaged as collateral
Investment properties	40,313,449.00	Mortgaged as collateral
Total	158,450,158,765.00	

Other notes: N/A

## 67. Foreign Currency Monetary Items

## (1) Foreign Currency Monetary Items

			Unit: RMB
Item	Ending foreign currency balance	Exchange rate	Ending balance converted to RMB
Cash at bank			
Including: USD	2,778,127,228.00	6.7114	18,645,123,076.00
EUR	133,140,400.00	7.0084	933,101,182.00
HKD	66,304,393.00	0.8552	56,702,854.00
Accounts receivable			
Including: USD	2,316,065,127.00	6.7114	15,544,039,494.00
EUR	106,765,852.00	7.0084	748,257,795.00
HKD	0.00	0.8552	0.00
Long-term loans			
Including: USD	4,246,186,285.00	6.7114	28,497,854,633.00
EUR	31,168,278.00	7.0084	218,439,760.00
HKD	0.00	0.8552	0.00

Other notes:

N/A

(2) Notes to Overseas Entities Including: for Significant Oversea Entities, Main Operating Place, Recording Currency and Selection Basis Shall Be Disclosed; if there Are Changes in Recording Currency, Relevant Reasons Shall Be Disclosed.

 $\Box$ Applicable  $\square$  Not applicable

## **68.** Government Grants

## (1) Basic Information on Government Grants

			Unit: RMB
Category	Amount	Listed items	Amount recorded in the current profit or loss
Government grants related to assets with influence on the current profit or loss	985,262,643.00	Other income/fixed assets/intangible assets	985,262,643.00
Government grants related to income with influence on the current profit or loss	3,564,839,705.00	Other income/non-operating income/finance costs	3,564,839,705.00
Total	4,550,102,348.00		4,550,102,348.00

## (2) Return of Government Grants

 $\Box$ Applicable  $\boxdot$  Not applicable

Other notes:

N/A

## 69. Other

N/A

# **VIII. Changes of Consolidation Scope**

## 1. Business Combinations Involving Entities Not Under Common Control

## (1) Business Combinations Involving Entities Not Under Common Control Occurred During the Reporting Period

								Unit: RMB
Name of the acquiree	Date of equity acquisition	Cost of equity acquisition	Proportion of equities acquired	Method of equity acquisition	Acquisition date	Basis for determinin g the acquisition date	The acquiree's revenue from the acquisition date to the period-end	The acquiree's net profit from the acquisition date to the period-end
N/A								

Other notes:

N/A

#### (2) Acquisition Cost and Goodwill

	Unit: RMB
Acquisition cost	0.00
Cash	0.00
Fair value of non-cash assets	0.00
Fair value of issued or assumed debts	0.00
Fair value of issued equity securities	0.00
Fair value of the contingent consideration	0.00
Fair value of equity interests held before the acquisition date on the acquisition date	0.00
Others	0.00
Total acquisition cost	0.00
Less: Share of the fair value of the identifiable net assets acquired	0.00
Amount of goodwill/acquisition cost less than share of the fair value of the identifiable net assets acquired	0.00

Notes to the method for determining the fair value of the acquisition cost and contingent consideration and its changes:

None

Main reasons for the formation of large-amount goodwill:

None

Other notes:

N/A

#### (3) Identifiable Assets and Liabilities of the Acquiree on the Acquisition Date

Itom		
Item	Fair value on the acquisition date	Carrying value on the acquisition date
Assets:	0.00	0.00
Cash at bank	0.00	0.00
Receivables	0.00	0.00
Inventories	0.00	0.00
Fixed assets	0.00	0.00
Intangible assets	0.00	0.00

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	15

Liabilities:	0.00	0.00
Loans	0.00	0.00
Payables	0.00	0.00
Deferred tax liabilities	0.00	0.00
Net assets	0.00	0.00
Less: Non-controlling interests	0.00	0.00
Net assets acquired	0.00	0.00

Method for determining the fair value of identifiable assets and assets:

None

Contingent liabilities of the acquiree assumed in the business combination:

None

Other notes:

N/A

#### (4) Gain or Loss from Remeasurement of Equity Interests Held before the Acquisition Date at Fair Value

Whether there were several transactions to realize business combinations and acquire controls during the Reporting Period  $\Box$  Yes  $\boxtimes$  No

(5) Notes to Failure to Reasonably Determine the Combination Consideration or the Fair Value of Identifiable Assets and Liabilities of the Acquiree on the Acquisition Date or at the End of the Current Period

N/A

#### (6) Other Notes

N/A

### 2. Business Combinations Involving Entities Under Common Control

#### (1) Business Combinations Involving Entities Under Common Control Occurred During the Reporting Period

								Unit: RMB
Name of the combined party	Proportion of equity interests acquired in the business combinatio n	Basis for the judgment about the business combinatio n under common control	Combinatio n date	Basis for determinin g the combinatio n date	The combined party's revenue from the beginning of the current period, in which the combinatio n occurred, to the combinatio n date	The combined party's net profit from the beginning of the current period, in which the combinatio n occurred, to the combinatio n date	The combined party's revenue during the comparison period	The combined party's net profit during the comparison period
N/A								

Other notes:

N/A

#### (2) Acquisition Cost

Unit: RMB

Acquisition cost	
Cash	0.00
Carrying value of non-cash assets	0.00
Carrying value of issued or assumed debts	0.00
Carrying value of issued equity securities	0.00
Contingent consideration	0.00

Notes to contingent consideration and its changes:

None

Other notes:

None

#### (3) The Carrying Value of Assets and Liabilities of the Combined Party on the Combination Date

		Unit: RMB		
Item				
item	Combination date	End of the previous period		
Assets:	0.00	0.00		
Cash at bank	0.00	0.00		
Receivables	0.00	0.00		
Inventories	0.00	0.00		
Fixed assets	0.00	0.00		
Intangible assets	0.00	0.00		
Liabilities:	0.00	0.00		
Loans	0.00	0.00		
Payables	0.00	0.00		
Net assets	0.00	0.00		
Less: Non-controlling interests	0.00	0.00		
Net assets acquired	0.00	0.00		

Contingent liabilities of the combined party assumed in business combinations:

None

Other notes:

N/A

## 3. Counter Purchase

Basic information of the transactions, basis of the counter purchase, basis and whether assets and liabilities retained by the listed company constitute business, determination of the combination cost, the amount and calculation of the equity amount adjusted in treatment for the equity transaction:

N/A

## 4. Disposal of Subsidiary

Whether there is a single disposal of the investment to the subsidiary and lost control?  $\Box$  Yes  $\boxdot$  No

Whether there are several disposals of the investment to the subsidiary and lost controls?

 $\Box$ Yes  $\boxdot$  No

### 5. Changes in Combination Scope for Other Reasons

Note to changes in combination scope for other reasons (such as newly establishment or liquidation of subsidiaries, etc.) and relevant information:

In the year, the Company newly established one subsidiary, BOE Environmental Energy Technology Co., Ltd., with 100% shareholding.

### 6. Other

N/A

# IX. Equity in Other Entities

## 1. Interests in Subsidiaries

# (1) Subsidiaries

Norma of the Orland line	Principal place	D : ( 1 1	Deinserten	Shareholding percentage		A constation model at	
Name of the Subsidiary	of business	Registered place	Business nature	Direct	Indirect	Acquisition method	
Beijing BOE Optoelectronics Technology Co., Ltd.	Beijing, China	Beijing, China	Research and development ("R&D"), design and manufacturing of TFT-LCD	0.00%	100%	Founded by investment	
Chengdu BOE Optoelectronics Technology Co., Ltd. ("Chengdu Optoelectronics")	Chengdu, China	Chengdu, China	R&D, design, production and sales of new display devices and modules and other electronic components.	100.00%	0.00%	Business combinations involving entities not under common control	
Hefei BOE Optoelectronics Technology Co., Ltd.	Hefei, China	Hefei, China	Investment, construction, R&D, production and sales of the relevant products of thin film transistor LCD and its auxiliary products.	100.00%	0.00%	Business combinations involving entities not under common control	
Beijing BOE Display Technology Co., Ltd. ("Beijing BOE Display")	Beijing, China	Beijing, China	Development of TFT-LCD, manufacturing and sale of LCD	97.17%	2.83%	Founded by investment	
Hefei Xinsheng Optoelectronics Technology Co., Ltd.	Hefei, China	Hefei, China	Investment, construction, R&D, production and sales of the relevant products of thin film transistor LCD and its auxiliary products.	99.97%	0.03%	Business combinations involving entities not under common control	
Erdos Yuansheng Optoelectronics Co., Ltd. ("Yuansheng Optoelectronics")	Erdos, China	Erdos, China	Manufacture and sales of AM-OLED products and auxiliary products.	100.00%	0.00%	Founded by investment	
Chongqing BOE Optoelectronics Technology Co., Ltd. ("Chongqing BOE")	Chongqing, China	Chongqing, China	R&D, production and sales of semi-conducting display devices, complete machine and related products; import & export of goods and technology consulting.	100.00%	0.00%	Business combinations involving entities not under common control	
Fuzhou BOE Optoelectronics Technology Co., Ltd. ("Fuzhou BOE")	Fuzhou, China	Fuzhou, China	Investment, construction, R&D, production and sales of the relevant products of thin film transistor LCD and its auxiliary products.	83.24%	0.00%	Business combinations involving entities not under common control	
Beijing BOE Video Technology Co., Ltd. ("BOE Video")	Beijing, China	Beijing, China	Manufacture of LCD TV, LCD; technology development of terminal products and systems such as TFT-LCD display and TV	100.00%	0.00%	Founded by investment	
Beijing BOE Vacuum Electronics Co., Ltd.	Beijing, China	Beijing, China	Manufacture and sale of vacuum electronic products	57.89%	0.00%	Founded by investment	
Beijing BOE Vacuum Technology Co., Ltd.	Beijing, China	Beijing, China	Manufacture and sale of electronic tubes.	100.00%	0.00%	Founded by investment	
Beijing Yinghe Century Co., Ltd.	Beijing, China	Beijing, China	Management of engineering projects; real estate development; public parking lot for motor vehicles service; office lease.	100.00%	0.00%	Founded by investment	

BOE Technology Group Co., Ltd.

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BOE Technology Gloup Co., Ltd.			Internit Report 2022			
BOE Optical Science and Technology Co., Ltd. ("Optical Science and Technology")	Suzhou, China	Suzhou, China	R&D, production and sales of LCD, back light for display and related components.	95.17%	0.00%	Founded by investment
BOE Hyundai LCD (Beijing) Display Technology Co., Ltd.	Beijing, China	Beijing, China	Development, manufacture and sale of liquid display for mobile termination.	75.00%	0.00%	Founded by investment
BOE (Hebei) Mobile Technology Co., Ltd. ("BOE Hebei")	Langfang, China	Langfang, China	Manufacture and sale of mobile flat screen display technical products and related services.	100.00%	0.00%	Founded by investment
Beijing BOE Multimedia Technology Co. Ltd. ("BOE Multimedia")	Beijing, China	Beijing, China	Technology development, technology transfer, technology consulting and technology services; sales of computer software, hardware and auxiliary equipment, digital video and audio technology products, electronic digital products, video telephone, mobile phones and spare parts, hardware (excluding electric bicycle), household appliances, photographic equipment, sporting goods, Class I medical devices, lamps, stationery, cosmetics, bathroom appliances, knitwear and textile, clothing, daily necessities, timepieces, glasses, toys and food; equipment maintenance; import and export of goods; basic software services; application software service; machinery and equipment leases; design, production, agency and publication of advertisements. (Market participants independently select the business activities and carry out the business activities in accordance with laws and regulations; sales of food and business activities subject to approval in accordance with laws and regulations, operations may be conducted only with the approval of relevant government authorities; business activities prohibited and restricted by the industrial policies of the state and the city. Design, consultancy and service of solar cell,	100.00%	0.00%	Founded by investment
Beijing BOE Energy Technology Co., Ltd. ("BOE Energy")	Beijing, China	Beijing, China	photovoltaic system, wind power system and solar thermal system as well as the assembly units; energy-saving service.	80.11%	0.00%	Founded by investment
Beijing BOE Life Technology Co., Ltd. ("BOE Life Technology")	Beijing, China	Beijing, China	Technology promotion services, property management, sales of electronic products	100.00%	0.00%	Founded by investment
Beijing Zhongxiangying Technology Co., Ltd. ("Zhongxiangying")	Beijing, China	Beijing, China	Technology promotion services, property management, sales of electronic products	100.00%	0.00%	Founded by investment

BOE Technology Group Co., Ltd.

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Ordos City Haosheng Energy Investment Co., Ltd.	Ordos, China	Ordos, China	Energy investment	0.00%	100.00%	Founded by investment
BOE Semi-conductor Co., Ltd.	Beijing, China	Beijing, China	Processing, manufacturing and sales of precision electronic components, semi- conductor devices, micro modules, microelectronic devices and electronic materials; import & export of goods	84.00%	0.00%	Founded by investment
BOE Optoelectronics Holding Co., Ltd ("Optoelectronics Holding")	Hong Kong	British Virgin Islands	Investment holding	100.00%	0.00%	Founded by investment
BOE (Korea) Co.,Ltd.	Korea	Korea	Wholesale and retail trade	100.00%	0.00%	Founded by investment
BOE Health Investment Management Co., Ltd. ("Health Investment")	Beijing, China	Beijing, China	Investment management and project investment.	100.00%	0.00%	Business combinations involving entities not under common control
Beijing Matsushita Color CRT Co., Ltd. ("Matsushita Color CRT")	Beijing, China	Beijing, China	Colour TV set, display tube, colour RPTV projection tube and materials of electronic components; property management and parking services, etc.	88.80%	0.00%	Business combinations involving entities not under common control
Hefei BOE Display Technology Co., Ltd. ("Hefei Technology")	Hefei, China	Hefei, China	Investment, R & D and production of products related to TFT-LCD and the supporting facility	8.33%	0.00%	Business combinations involving entities not under common control
Beijing BOE Technology Development Co., Ltd. ("Technology Development")	Beijing, China	Beijing, China	Development, transfer, consulting and service of technology	100.00%	0.00%	Founded by investment
Hefei BOE Zhuoyin Technology Co., Ltd. ("Zhuoyin Technology")	Hefei, China	Hefei, China	Investment, construction, R&D, production and sales of products related to OLED display device and auxiliary products.	75.00%	0.00%	Founded by investment
Beijing BOE Land Co., Ltd.	Beijing, China	Beijing, China	Development, construction, property management and supporting service of industrial plants and supporting facilities; information consulting of real estate; lease of commercial facilities, commercial attendants and the supporting service facilities; motor vehicles public parking service.	70.00%	0.00%	Founded by investment
Beijing BOE Marketing Co., Ltd.	Beijing, China	Beijing, China	Sales of communication equipment, hardware & software of computer and peripheral units, electronic products, equipment maintenance; development, transfer, consulting and service providing of technologies; import & export of goods and technologies, agency of import & export; manufacturing consignment of electronic products and LCD devices.	100.00%	0.00%	Founded by investment
Yunnan Chuangshijie Optoelectronic Technology Co., Ltd. ("Yunnan BOE")	Kunming, China	Kunming, China	Development, spread, transfer, consulting and service providing of display technology; service providing of computer software/hardware and network systems; construction, operation and	79.10%	0.00%	Founded by investment

3OE Technology Group Co., Ltd.			Interim Report 2022		
Wuhan BOE Optoelectronics Technology Co., Ltd. ("Wuhan BOE")	Wuhan, China	Wuhan, China	management of e-commerce platforms; providing service of conferences; undertaking of exhibitions; computer animation design; production, R&D and sales of OLED micro display devices and AR/VR complete machine; storage servicesInvestment, construction, R&D, production and sales, technology development, transfer, 	47.14%	0.00%
Mianyang BOE Optoelectronics Technology Co., Ltd. ("Mianyang BOE")	Mianyang, China	Mianyang, China	products Production of display panel for high-end smart phones, folding laptops etc. and R&D, production and sales of modules.	83.46%	0.00%
Chongqing BOE Display Technology Co., Ltd. ("Chongqing BOE Display")	Chongqing, China	Chongqing, China	R&D, manufacture and sales of semiconductor display devices, whole widget and relevant products, import and export of goods and technical consulting	38.46%	0.00%
Beijing BOE Sensing Technology Co., Ltd.	Beijing, China	Beijing, China	Development, testing, consulting, service and transfer of technologies in X-ray sensors, micro fluidic chips, biochemical chips, gene chips, security sensors, microwave antenna, biological sensors, internet of things, and modules, systems and equipment of other semiconducting sensors.	100.00%	0.00%
Fuzhou BOE Display Technology Co., Ltd.	Fuzhou, China	Fuzhou, China	R&D, production and sales of semiconductor display device-related products and related products; import or export of goods or technology; display device and component, other electronic components, and technology development, technology transfer, technical consulting, related fields related to display devices and electronic products, technical services; business management consulting;	43.46%	0.00%

Nanterre,

France

Nanterre,

France

SES Imagotag SA Co.Ltd.

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property management; house rental; machinery

Supports color electronic paper, segment LCD, TFT-LCD display, covering ESL multifrequency protocol, Wi-Fi, BLE and NFC; multiple communication methods, integrated

electronic paper supply chain resources and

solution for the retail industry.

downstream software around electronic shelf

labels Platform, image recognition and big data analytics resources to create a complete

and equipment rental

Business combinations involving entities not

under common control

Business combinations involving entities not

under common control Business combinations involving entities not

under common control

Founded by investment

Business combinations involving entities not

under common control

Business combinations

under common control

involving entities not

0.00%

60.20%
BOE Technology Group Co., Ltd.			Interim Report 2022			
Hefei BOE Xingyu Technology Co., Ltd.	Hefei, China	Hefei, China	Investment, R&D, manufacturing and sales of direct display, sensors related to the display, back light source for LCD and supporting components; enterprise management consulting and service; house rental; equipment rental; technology development, transfer and consulting services.	63.77%	0.00%	Founded by investment
BOE Education Technology Co., Ltd.	Beijing, China	Beijing, China	Technology development, software development, sales of stationery supplies, sports supplies and home appliances; business management, economic and trade consultancy, education consultancy, public relations services; research and experiment development of natural science, engineering technology, and agricultural science; copyright agency and arts and crafts creation services.	100.00%	0.00%	Founded by investment
Oriental Chengqi (Beijing) Business Technology Co., Ltd.	Beijing, China	Beijing, China	Technology development; sales of primary edible agricultural products; translation services, conference services; business management, real estate information consulting; ticketing agents, tourism consulting, warehousing services, public relations services, car rental; import and export of goods, technology import and export; beauty services, medical services; inbound tourism business; Internet information services.	100.00%	0.00%	Founded by investment
BOE Innovation Investment Co., Ltd.	Beijing, China	Beijing, China	Project investment; investment management. ("1. The company shall not raise funds in any public manner; 2. It shall not conduct securities products and financial derivative transactions in any public manner; 3. It shall not issue loans; 4. It shall not provide guarantees for enterprises other those it invests in; 5. It shall not promise any principal guarantee or minimum return to investors; (Market participants independently select the business activities and carry out the business activities in accordance with laws and regulations; sales of food and business activities subject to approval in accordance with laws and regulations, operations may be conducted only with the approval of relevant government authorities; business activities prohibited and restricted by the industrial	100.00%	0.00%	Founded by investment

BOE Technology Group Co., Ltd.			Interim Report 2022			
			policies of the state and the city.))			
BOE Smart Technology Co., Ltd.	Beijing, China	Beijing, China	Provision of hardware and software integrated system solutions for the IoT market segment; smart city, smart transport, smart finance, smart parks and the display terminal products such as the smart all-in-one machines	100.00%	0.00%	Founded by investment
Nanjing BOE Display Technology Co., Ltd. (Formerly Nanjing CEC Panda FPD Technology Co., Ltd.)	Nanjing, China	Nanjing, China	R&D, manufacturing and sales of TFT-LCD panels, color filters and whole liquid crystal modules; provision of products and business- related services, as well as other business activities associated with the foregoing; proprietary and agency import and export of various goods and technologies (excluding goods and technologies restricted by state or import & export prohibited). (For items that require approval by law, the approval from related authorities must be obtained before engagement in the business activities)	80.83%	0.00%	Business combinations involving entities not under common control
Chengdu CEC Panda Display Technology Co., Ltd.	Chengdu, China	Chengdu, China	R&D, production and sales of TFT-LCD panels and modules, liquid crystal display monitors, televisions, instruments, machinery equipment and accessories as well as provision of technical services; foreign trade in form of import and export of goods and technology. (For items that require approval by law, the approval from related authorities must be obtained before engagement in the business activities)	35.03%	0.00%	Business combinations involving entities not under common control
BOE Jingxin Technology Co., Ltd.	Beijing, China	Beijing, China	Technology development, technology consultancy, technology transfer, and technology services; basic software services; application software services; computer system services; Internet data services (excluding data centers in Internet data services and cloud computing data center with PUE over 1.4); information processing and storage support services; general contracting, professional contracting, and labor subcontracting; equipment installation, maintenance, and leasing; literary and artistic creation; computer animation design; product design; enterprise management consulting; sales of computers,	100.00%	0.00%	Founded by investment

BOE Technology Group Co., Ltd.	logy Group Co., Ltd. Interim Report 2022						
		software and auxiliary equipment, as well as					
		electronic products.					
BOE Environmental Energy Technology Co., Ltd. Beijing, China	Beijing, China	Energy-saving technology, new energy technology for environmental protection, environmental protection equipment, solar power generation, technology development, technology consulting, technology transfer, technology promotion, technology services, and technology testing for building integrated photovoltaics and green building, electric power, and power station operation and maintenance; software development; internet data services (data centres in Internet data services, excluding cloud computing data centres with a PUE over 1.4); information processing and storage support services (data centres in information processing and storage support services, excluding cloud computing data centres with a PUE over 1.4); energy management contracting; water contamination governance; atmospheric pollution governance; solid wastes governance; soil pollution control and remediation services; environmental protection monitoring; installation, maintenance and lease of equipment; professional design services; property management; sales of special equipment for environmental protection, illuminating equipment, electronic products, machinery and equipment, electronic products, machinery and equipment, electrical equipment, instruments, hardware products, computers, software and ancillary equipment, and chemical products (excluding licensed chemical products); import and export of goods; import and export of technologies; agency of import & export; power service; construction engineering design; electrical installation services; miscellaneous engineering construction activities; general contracting of housing construction and	100.00%	0.00% Founded by investment			

BOE Technology Group Co., Ltd.	Interim Report 2022				
	municipal infrastructure project engineering;				
	construction labour subcontracting.				

Explanations that the shareholding percentage is different from the voting right percentage in subsidiaries:

(1) BOE signed the Agreement of Acting in Concert with Hefei Core Screen Industrial Investment Fund (Limited Partnership) and Hefei Xingrong Investment Co., Ltd. Based on the agreement, Hefei Core Screen Industrial Investment Fund (Limited Partnership) and Hefei Xingrong Investment Co., Ltd. agreed to act as the persons acting in concert according to the wishes of the Company, and exercised the voting rights unconditionally and irrevocably in accordance with the opinions of the Company. Therefore, BOE owns 100% of the voting right ratio to Hefei BOE Display and includes it in the consolidation scope.

(2) BOE signed the *Agreement of Acting in Concert* with Wuhan Airport Economic Development Zone Industrial Development Investment Group Co., Ltd. and Hubei Changbai Industrial Investment Fund Partnership (Limited Partnership). Based on the agreement, Wuhan Airport Economic Development Zone Industrial Development Investment Group Co., Ltd. and Hubei Changbai Industrial Investment Fund Partnership (Limited Partnership) agreed to act as the persons acting in concert according to the wishes of the Company, and exercised the voting rights unconditionally and irrevocably in accordance with the opinions of the Company. Therefore, BOE owns 100% of the voting right ratio to Wuhan BOE Optoelectronics Technology and includes it in the consolidation scope.

(3) BOE signed the *Agreement of Acting in Concert* with Chongqing Strategic Emerging Industry Equity Investment Fund Partnership (Limited Partnership) and Chongqing Yuzi Optoelectronic Industry Investment Co., Ltd., Chongqing Jianxin Junheng Private Equity Fund Partnership (Limited Partnership), and Chongqing Jingping Equity Investment Fund Partnership). Based on the agreement, Chongqing Strategic Emerging Industry Equity Investment Fund Partnership) and Chongqing Yuzi Optoelectronic Industry Investment Co., Ltd., Chongqing Jianxin Junheng Private Equity Fund Partnership), and Chongqing Jingping Equity Investment Fund Partnership) and Chongqing Yuzi Optoelectronic Industry Investment Co., Ltd., Chongqing Jianxin Junheng Private Equity Fund Partnership), and Chongqing Jingping Equity Investment Fund Partnership) agreed to act as the persons acting in concert according to the wishes of the Company, and exercised the voting rights unconditionally and irrevocably in accordance with the opinions of the Company. Therefore, BOE owns 100% of the voting right ratio to Chongqing BOE Display Technology and includes it in the consolidation scope.

(4) BOE signed the *Agreement of Acting in Concert* with Fuqing City Invested-Construction Investment Group Co., Ltd. and Fuzhou Urban Construction Investment Group Co., Ltd. Based on the agreement, Fuqing City Invested-Construction Investment Group Co., Ltd. and Fuzhou Urban Construction Investment Group Co., Ltd. agreed to act as the persons acting in concert according to the wishes of the Company, and exercised the voting rights unconditionally and irrevocably in accordance with the opinions of the Company. Therefore, BOE owns 100% of the voting right ratio to Fuzhou BOE Display Technology Co., Ltd. and includes it in the consolidation scope.

(5) BOE signed an agreement of acting in concert with Chengdu Advanced Manufacturing Industry Investment Co., Ltd., Chengdu Airport Xingcheng Investment Group Co., Ltd., Nanjing Panda Information Industry Group Co., Ltd., and China Electronics Corporation, aiming to control Chengdu CEC Panda Display Technology Co., Ltd. by acting in concert. Chengdu Advanced Manufacturing Industry Investment Co., Ltd., Chengdu Airport Xingcheng Investment Group Co., Ltd., Chengdu Xihanggang Industrial Development Investment Co., Ltd., Nanjing Panda Information Industry Group Co., Ltd., Chengdu Airport Xingcheng Investment Group Co., Ltd., Chengdu Xihanggang Industrial Development Investment Co., Ltd., Nanjing Panda Information Industry Group Co., Ltd., and China Electronics Corporation agreed to act as the persons acting in concert according to the wishes of the Company on exercising their shareholders' rights at the Board of Directors and voting rights on recommended directors in Chengdu CEC Panda Display Technology Co., Ltd., on the premise of not harming their interests. Therefore, BOE owns 96.75% of the voting right ratio to Chengdu CEC Panda Display Technology Co., Ltd. and includes it in the consolidation scope.

Basis for the control over the investees with half or less voting right and for not controlling the investees with over half voting right:

N/A

Basis for the control over the significant structured entities included in the scope of combination:

Basis for the determining the Company as the agent or the trustor:

N/A

Other notes:

#### (2) Significant Not Wholly-owned Subsidiary

				Unit: RMB
Name of the Subsidiary	Shareholding proportion of	The profit or loss attributable	Declaring dividends distributed to	Ending balance of non-
Name of the Subsidiary	non-controlling interests	to non-controlling interests	non-controlling interests	controlling interests
Hefei BOE Display Technology Co., Ltd.	91.67%	-1,039,789,016.00	0.00	21,391,024,075.00
Mianyang BOE Optoelectronics Technology Co., Ltd.	16.54%	-263,619,017.00	0.00	3,672,714,980.00
Wuhan BOE Optoelectronics Technology Co., Ltd.	52.86%	-654,648,293.00	0.00	14,491,042,564.00

Notes that the shareholding percentage is different from the voting right percentage of non-controlling shareholders in subsidiaries:

N/A

Other notes:

N/A

#### (3) The Main Financial Information of Significant Not Wholly-owned Subsidiary

Name of		Ending balance				Beginning balance						
the Subsidiar y	Current assets	Non- current assets	Total assets	Current liabilities	Non- current liabilities	Total liabilities	Current assets	Non- current assets	Total assets	Current liabilities	Non- current liabilities	Total liabilities
Hefei BOE Display	15,291,826,	22,092,758,	37,384,584,	6,620,745,	7,429,025,8	14,049,770,	15,797,281,	24,332,972,	40,130,254,	7,432,659,	8,237,784,0	15,670,443,
Technolo gy Co., Ltd.	342.00	648.00	990.00	068.00	33.00	901.00	551.00	509.00	060.00	554.00	12.00	566.00
Mianyang BOE Optoelect ronics Technolo gy Co., Ltd.	11,608,383, 193.00	38,559,607, 867.00	50,167,991, 060.00	8,731,073, 644.00	19,231,869, 168.00	27,962,942, 812.00	9,246,943,0 07.00	43,427,820, 893.00	52,674,763, 900.00	7,343,085, 123.00	21,547,455, 635.00	28,890,540, 758.00
Wuhan BOE Optoelect ronics	10,420,937, 031.00	40,208,548, 309.00	50,629,485, 340.00	8,537,925, 943.00	14,677,555, 304.00	23,215,481, 247.00	12,711,279, 779.00	37,827,474, 491.00	50,538,754, 270.00	7,311,202, 489.00	15,031,465, 931.00	22,342,668, 420.00

BOE Technology Group Co., Ltd.			Interim Report 2022		
Technolo gy Co., Ltd.					

Unit: RMB

		Reportin	g Period			Same period	l of last year	
Name of the Subsidiary	Operating income	Net profit	Total comprehensive income	Cash flows from operating activities	Operating income	Net profit	Total comprehensive income	Cash flows from operating activities
Hefei BOE Display Technology Co., Ltd.	6,859,750,975.00	-1,134,274,044.00	-1,134,274,044.00	-87,608,184.00	10,056,857,841.00	2,117,875,480.00	2,117,875,480.00	3,427,977,081.00
Mianyang BOE Optoelectronics Technology Co., Ltd.	5,554,777,261.00	-1,593,827,191.00	-1,593,827,191.00	4,096,026,311.00	7,139,702,888.00	-884,043,896.00	-884,043,896.00	983,913,609.00
Wuhan BOE Optoelectronics Technology Co., Ltd.	7,746,898,476.00	-1,238,456,854.00	-1,238,456,854.00	427,041,611.00	6,959,030,521.00	1,509,628,810.00	1,509,628,810.00	1,578,297,899.00

Other notes:

N/A

(4) Significant Limitation on the Use of Assets and Liquidation of Debts of the Company

N/A

(5) Financial Support or Other Support Provided for Structured Entities Included in the Scope of Consolidated Financial Statements

N/A

Other notes:

## 2. Transactions That Cause Changes in the Group's Interests in Subsidiaries That Do Not Result in Loss of Control

#### (1) Explanations on Changes in Owner's Equity of Subsidiary

The Company held 53.86% of shares in Hefei Xingyu before the change and 63.77% after. The Company held 100.00% of shares in Energy Technology before the change and 80.11% after.

## (2) The Effects of the Transaction on Non-controlling Interests and Equity Attributable to Owners of the Company as the Parent

		Unit: RMB
	Hefei Xingyu	Energy Technology
Purchase cost/disposal consideration	169,364,156.00	0.00
Cash	169,364,156.00	0.00
Fair value of non-cash assets	0.00	0.00
Total of purchase cost /disposal consideration	169,364,156.00	0.00
Less: Subsidiary net assets proportion calculated by share proportion obtained/disposal	167,813,830.00	196,029,055.00
Difference	1,550,326.00	-196,029,055.00
Of which: Adjustment of capital reserves	-1,550,326.00	196,029,055.00
Surplus reserves adjustments	0.00	0.00
Retained profits adjustments	0.00	0.00

Other notes:

N/A

### 3. Equity in Joint Ventures or Associated Enterprises

### (1) Significant Joint Ventures or Associated Enterprises

				Shareholding	Accounting	
Name	Principal place of business	Registered place	Business nature	Direct	Indirect	treatment method for the investment in joint ventures or associated enterprises
N/A						

Explanations that the shareholding percentage is different from the voting right percentage in joint ventures or associated enterprises:

N/A

Basis of the voting rights below 20% but with major influence, or without major influence but with over 20% (included) voting rights held:

N/A

## (2) The Main Financial Information of Significant Joint Ventures

Item	Ending balance/Reporting Period	Beginning balance/The same period of last year	
N/A			

Other notes:

N/A

## (3) The Main Financial Information of Significant Associated Enterprises

Unit: RMB

Item	Ending balance/Reporting Period	Beginning balance/The same period of last year	
N/A			

Other notes:

N/A

## (4) Summary Financial Information of Insignificant Joint Ventures or Associated Enterprises

		Unit: RMB
Item	Ending balance/Reporting Period	Beginning balance/The same period of last year
Joint venture:		
Total carrying value of investment	0.00	0.00
The total of following items according to the shareholding proportions		
Net profit	0.00	0.00
Other comprehensive income	0.00	0.00
Total comprehensive income	0.00	0.00
Associated enterprise:		
Total carrying value of investment	6,646,019,274.00	6,040,948,317.00
The total of following items according to the shareholding proportions		
Net profit	586,980,332.00	620,013.00
Other comprehensive income	-10,213,701.00	-64,314,237.00
Total comprehensive income	576,766,631.00	-63,694,224.00

Other notes:

N/A

## (5) Note to the Significant Restrictions on the Ability of Joint Ventures or Associated Enterprises to Transfer Funds to the Company

N/A

### (6) The Excess Loss of Joint Ventures or Associated Enterprises

			Unit: RMB
Name	The cumulative recognized losses in previous accumulatively derecognized	The derecognized losses (or the share of net profit) in Reporting Period	The accumulative unrecognized losses in Reporting Period
Hefei Xin Jing Yuan Electronic Materials Co., Ltd.	-20,352,876.00	4,094,002.00	-16,258,874.00

Other notes:

As at 30 June 2022, Hefei Xinjingyuan Electronic Materials Co., Ltd. has continuously incurred losses. Since the Company has no obligation to undertake extra losses for it, the recognition of the share of its net losses born by the Company shall be limited to that the

carrying value of long-term equity investments is reduced to zero. And the accumulative unrecognized investment losses are RMB16,258,874.

#### (7) The Unrecognized Commitment Related to Investment to Joint Ventures

N/A

#### (8) Contingent Liabilities Related to Investment to Joint Ventures or Associated Enterprises

N/A

#### 4. Other

N/A

## X. The Risk Related to Financial Instruments

#### 1. Credit Risk

Credit risk refers to the risk of financial losses to one party of a financial instrument due to the failure of obligation performance by the other party. The credit risk of the Group is mainly from accounts receivable. And the management will continue to monitor the exposure of these credit risks.

The cash at bank of the Group is mainly held with well-known financial institutions. Management does not foresee any significant credit risks from these deposits and does not expect that these financial institutions may default and cause losses to the Group.

As for accounts receivable, the Group has worked out the credit policies based on actual situation to evaluate customers' credit so as to decide the limit of sales on credit and credit period. The credit evaluation is conducted on the basis of a customer's financial condition, external rating and historical transaction records. The accounts receivable will expire within 7 to 120 days since the issue date of account bills. The debtors of overdue accounts receivable will be required to pay off all outstanding balance before obtaining further credit lines.

The credit risk of the Group is mainly influenced by characteristics of customers, not the industries, countries or regions they are in. Thus, the concentration of material credit risks is mainly generated from material accounts receivable and contract assets of the Group from individual customers. On the balance sheet date, the accounts receivable of the Group and the Company's top five customers respectively account for 38% and 0.001% (in 2021: 39% and 0.001%) of total accounts receivable and total contract assets of the Group and the Company. What's more, the accounts receivable of the Group not overdue and without impairment are mainly from customers without debt records recently.

The maximum credit risk exposure born by the Group is the carrying amount of each financial asset in the balance sheet. As stated in Note XIV, the Group has no external guarantee that will bring credit risks to the Group as at 30 June 2022.

#### 2. Liquidity Risk

Liquidity risk is the risk that an enterprise will encounter difficulty in meeting obligations that are settled by delivering cash or another financial asset. The Company and its individual subsidiaries are responsible for their own cash management, including short-term investment of cash surpluses and the raising of loans to cover expected cash demands (subject to approval by the Company's board when the borrowings exceed certain predetermined levels). The Group's policy is to regularly monitor its liquidity requirements and its compliance with lending covenants, to ensure that it maintains sufficient reserves of cash, readily realizable marketable securities and adequate committed lines of funding from major financial institutions to meet its liquidity requirements in the short and longer term.

#### 3. Interest Rate Risk

Interest-bearing financial instruments at variable rates and at fixed rates expose the Group to cash flow interest rate risk and fair value interest risk, respectively. The Group determines the appropriate weightings of the fixed and floating rate interest-bearing instruments based on the current market conditions and performs regular reviews and monitoring to achieve an appropriate mix of fixed and floating rate exposure. The Group does not enter into financial derivatives to hedge interest rate risk.

As at 30 June 2022, it is estimated that a general increase/decrease of 100 basis points in interest rates of variable rate instrument, with all other variables held constant, would decrease/increase the Group's net profit and equity by RMB672.93 million (2021: RMB549.53 million).

In respect of the exposure to cash flow interest rate risk arising from floating rate non-derivative instruments held by the Group at the balance sheet date, the impact on the net profit and equity is estimated as an annualized impact on interest expense or income of such a change in interest rates. The analysis is performed on the same basis for the previous year.

#### 4. Foreign Currency Risk

In respect of cash at bank and on hand, accounts receivable and payable, short-term loans and other assets and liabilities denominated in foreign currencies other than the functional currency, the Group ensures that its net exposure is kept to an acceptable level by buying or selling foreign currencies at spot rates when necessary to address short-term imbalances.

(a)The Group's exposure as at 30 June to currency risk arising from recognized foreign currency assets or liabilities is mainly denominated in US dollar. The amount of the USD exposure is net liabilities exposure USD2,002,631,924 (2021 net liabilities exposure: USD177,293,137), translated into RMB13,440,463,895 (2021: RMB1,130,367,854), using the spot rate at the balance sheet date. Differences resulting from the translation of the financial statements denominated in foreign currency are excluded.

(b) Assuming all other risk variables remained constant, a 5% strengthening/weakening of the Renminbi against the US dollar at 30 June would have increased/decreased both the Group's equity and net profit by the amount RMB272,498,323 (2021: decrease/increase RMB164,148,318).

The sensitivity analysis above assumes that the change in foreign exchange rates had been applied to re-measure those financial instruments held by the Group which expose the Group to foreign currency risk at the balance sheet date. The analysis excludes differences that would result from the translation of the financial statements denominated in foreign currency. The analysis is performed on the same basis for the previous year.

## XI. The Disclosure of Fair Value

#### 1. Ending Fair Value of Assets and Liabilities at Fair Value

				Unit: RMB	
	Ending fair value				
Item	Level 1 Fair value measurement	Level 2 Fair value measurement	Level 3 Fair value measurement	Total	
I. Consistent fair value measurement					
(I) Trading financial assets	0.00	0.00	17,317,207,971.00	17,317,207,971.00	
1. Financial assets at fair value through profit or loss	0.00	0.00	17,317,207,971.00	17,317,207,971.00	
(1) Debt instruments investment	0.00	0.00	16,710,312,524.00	16,710,312,524.00	
(2) Equity instruments investment	0.00	0.00	606,895,447.00	606,895,447.00	
(3) Derivative financial assets	0.00	0.00	0.00	0.00	
2. Financial assets assigned measured by fair value and the changes be included in the current gains and losses	0.00	0.00	0.00	0.00	
(1) Debt instruments investment	0.00	0.00	0.00	0.00	
(2) Equity instruments investment	0.00	0.00	0.00	0.00	

(II) Investment in other debt				
obligations	0.00	0.00	0.00	0.00
(III) Other equity instrument investment	163,570,151.00	0.00	386,657,929.00	550,228,080.00
(IV) Investment property	0.00	0.00	0.00	0.00
1. Lease the land use right	0.00	0.00	0.00	0.00
2. Rental buildings	0.00	0.00	0.00	0.00
3. Land use right held and prepared to transfer after appreciation	0.00	0.00	0.00	0.00
(V)Biological assets	0.00	0.00	0.00	0.00
1.Consumable biological assets	0.00	0.00	0.00	0.00
2. Productive living assets	0.00	0.00	0.00	0.00
Total assets measured at fair value on a recurring basis	0.00	0.00	0.00	0.00
(VI)Trading financial liabilities	0.00	0.00	0.00	0.00
Of which: Tradable bond issued	0.00	0.00	0.00	0.00
Derivative financial liabilities	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00
(VII) Refer as financial liabilities measured by fair value and the changes included in the current gains and losses	0.00	0.00	0.00	0.00
Total liabilities of consistent fair value measurement	0.00	0.00	0.00	0.00
II. Inconsistent fair value measurement				
(I) Assets held for sale	0.00	0.00	0.00	0.00
Total assets inconsistently measured at fair value	0.00	0.00	0.00	0.00
Total liabilities inconsistently measured at fair value	0.00	0.00	0.00	0.00

# 2. Basis of Determining the Market Price for Recurring and Non-recurring Fair Value Measurements Categorized within Level 1

The unadjusted offer in active market obtaining same assets or liabilities on the calculation date.

## 3. Consistent and Inconsistent Fair Value Measurement Items at Level 2, Valuation Techniques Adopted, the Qualitative and Quantitative Information of Important Parameters

Observable input value of related assets or liabilities except level 1 input value.

## 4. Consistent and Inconsistent Fair Value Measurement Items at Level 3, Valuation Techniques Adopted, the Qualitative and Quantitative Information of Important Parameters

The unobservable input value of related assets or liabilities.

## 5. Consistent Fair Value Measurement Items at Level 3, Adjustment between the Beginning Carrying Value and the Ending Carrying Value and Sensitivity Analysis on Unobservable Parameters

## 6. Explain the Reason for Conversion and the Policy Governing when the Conversion Happens if Conversion Happens among Consistent Fair Value Measurement Items at Different Level

N/A

## 7. Changes in Valuation Techniques in the Reporting Period and Reasons for the Changes

N/A

## 8. Fair Value of Financial Assets and Liabilities Not Measured at Fair Value

N/A

## 9. Other

N/A

## **XII. Connected Party and Connected Transaction**

### 1. Information on the Company as the Parent

Company name	Registered place	Business nature	Registered capital	Proportion of share held by the Company as the parent against the Company (%)	Proportion of voting rights owned by the Company as the parent against the Company (%)
Beijing Electronics Holding Co., Ltd.	No. 12, Jiuxianqiao Road, Chaoyang District, Beijing	Operation and management of state-owned assets within authorization, etc.	RMB3,139,210,00 0.00	0.71%	17.45%

Notes to the Company as the parent:

N/A

The final controller of the Company is Beijing Electronics Holding Co., Ltd.

Other notes:

N/A

## 2. Subsidiaries of the Company

Refer to Note IX.-1 for details.

#### 3. Information on the Joint Ventures and Associated Enterprises of the Company

For information of significant joint ventures or associated enterprises of the Company, please refer to Note IX-3.

List of other joint ventures and associated enterprises that made connected transactions with the Company generating balance during or before the Reporting Period:

Name	Relationship with the Company
Beijing Nissin Electronics Precision Component Co., Ltd.	Associate of the Group and the Company

Beijing Nittan Electronic Co., Ltd.	Associate of the Group and the Company
BOE Yiyun Technology Co., Ltd.	Associate of the Group and the Company
TPV Display Technology (China) Limited	Associate of the Group and the Company
Beijing Xindongneng Investment Management Co., Ltd.	Associate of the Group and the Company
Shenzhen Yunyinggu Technology Co., Ltd.	Associate of the Group and the Company
BioChain (Beijing) Science & Technology, Inc.	Associate of the Group
Beijing BOE Microbial Technology Co., Ltd.	Associate of the Group
Hefei Xinjingyuan Electronic Materials Co., Ltd.	Associate of the Group
BOE Houji Technology (Beijing) Co., Ltd.	Associate of the Group
Changzhou Xiruojia Medical Technology Co., Ltd.	Subsidiary of associate of the Group
Beijing BioChain Medical Laboratory Co., Ltd.	Subsidiary of associate of the Group

Other notes:

N/A

#### 4. Information on Other Related Parties

Name of other related parties	Relationship with the Company
Beijing Zhengdong Electronic Power Group Co., Ltd.	Under the same control of the ultimate holding company
Beijing Electronics Holding & SK Technology Co., Ltd.	Under the same control of the ultimate holding company
Beidian Aisite (Jiangsu) Technology Co., Ltd.	Under the same control of the ultimate holding company
Beijing Electrical Control Jiuyi Industrial Development Company	Under the same control of the ultimate holding company
Beijing Smart-aero Display Technology Co., Ltd.	Under the same control of the ultimate holding company
Nortel New Energy Technology (Jiangsu) Co., Ltd.	Under the same control of the ultimate holding company
Sevenstar Semiconductor Technologies Co., Ltd.	Under the same control of the ultimate holding company
NAURA Technology Group Co., Ltd.	Under the same control of the ultimate holding company
Beijing NAURA Microelectronics Equipment Co., Ltd.	Under the same control of the ultimate holding company
Beijing C&W Technology Development Co., Ltd.	Under the same control of the ultimate holding company
Beijing C&W Intelligent Equipment Co., Ltd.	Under the same control of the ultimate holding company
761 Workshop (Beijing) Technology Development Co., Ltd.	Under the same control of the ultimate holding company
Beijing Ripeness Sanyuan Instrumentation Co., Ltd.	Under the same control of the ultimate holding company
Beijing Ether Electronics Group Co., Ltd.	Under the same control of the ultimate holding company
Beijing Dongdian Industrial Development Co., Ltd.	Under the same control of the ultimate holding company
Beijing BOE Investment Development Co., Ltd.	Under the same control of the ultimate holding company
Beijing Yansong Economic and Trade Co., Ltd.	Under the same control of the ultimate holding company
Beijing Zhaowei Electronics (Group) Co., Ltd.	Under the same control of the ultimate holding company
Beijing C&W Self-service Equipment Technology Co., Ltd.	Under the same control of the ultimate holding company
Xin Xiang Microelectronic (Hong Kong) Co., Ltd.	Associate of enterprise that is under the same control of the ultimate holding company
Beijing Senju Electronic Materials Co., Ltd.	Associate of enterprise that is under the same control of the ultimate holding company
Beijing Yizhuang Environmental Technology Group Co., Ltd.	Other
China Minsheng Banking Corporation Limited	Other
Hefei Construction and Investment Holdings (Group) Co., Ltd.	Other

Other notes:

N/A

## 5. Transactions with Related Parties

## (1) Information on Acquisition of Goods and Reception of Labor Service

Information on acquisition of goods and reception of labor service

Name of related party	Nature of transaction	Reporting Period	The approval trade credit	Whether exceed trade credit or not	Same period of last year
Beijing Electronics Holding Co., Ltd and its affiliated companies	Purchase of goods	105,041,971.00	750,000,000.00	No	266,829,360.00
Beijing Electronics Holding Co., Ltd and its affiliated companies	Receiving of services	3,257,510.00	20,000,000.00	No	1,522,372.00
Other related parties	Purchase of goods	39,589,302.00	450,000,000.00	No	129,714,767.00
Other related parties	Receiving of services	2,132.00	500,000.00	No	1,328,899.00

Unit: RMB

Information of sales of goods and provision of labor service

Unit: RMB

Name of related party	Nature of transaction	Reporting Period	Same period of last year
Beijing Electronics Holding Co., Ltd and its affiliated companies	Sale of goods	434,437,945.00	5,234,597.00
Beijing Electronics Holding Co., Ltd and its affiliated companies	Rendering of services	6,730,172.00	3,739,611.00
Other related parties	Sale of goods	60, 851,429.00	126,028,273.00
Other related parties	Rendering of services	1,101,089.00	264,969.00

Explanation of Information on Acquisition of Goods and Reception of Labor Service

N/A

## (2) Connected Trusteeship/Contract and Entrust/Contractee

Lists of connected trusteeship/contract:

Unit: RMB

Name of the entruster/contra ctee	Name of the entrustee/ contractor	Туре	Start date	Due date	Pricing basis	Income recognized in the Reporting Period
N/A						

Notes to connected trusteeship/contract: N/A

Lists of entrust/contractee

Unit: RMB

Name of the entruster/contra ctee	Name of the entrustee/ contractor	Туре	Start date	Due date	Pricing basis	Income recognized in the Reporting Period
N/A						

Notes to entrust/contractee: N/A

### (3) Information on Connected Lease

The Company served as the lessor:

Unit: RMB

Name of lessee	Type of assets leased	The lease income confirmed in the Reporting Period	The lease income confirmed in the same period of last year
Beijing Electronics Holding Co., Ltd and its affiliated companies	Investment properties	1,741,177.00	102,491.00
Other related parties	Investment properties	532,189.00	573,156.00

The Company served as the lessee:

Unit: RMB

Name of lessor	Type of	lease simplified	es of short-term treated and low- e (if applicable)	included in the	payments not measurement of (if applicable)	Paid	rent	-	ense of lease undertaken	Increased righ	nt-of-use assets
Name of lessor	assets leased	Reporting Period	The same period of last year	Reporting Period	The same period of last year	Reporting Period	The same period of last year	Reporting Period	The same period of last year	Reporting Period	The same period of last year
Beijing Electronics Holding Co., Ltd and its affiliated companies	Fixed assets	0.00	1,678.00	0.00	0.00	1,254,182.00	1,254,182.00	146,784.00	146,784.00	0.00	0.00
Other related parties	Fixed assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Notes to connected lease: N/A

## (4) Connected Guarantee

The Company served as the guarantee

Secured party	Amount	Start date	Due date	Whether completely performed
N/A				

## The Company served as the secured party

#### Unit: RMB

	Guarantee	Amount	Start date	Due date	Whether completely performed
N/A					

Notes to connected guarantee: N/A

### (5) Interbank Borrowing and Lending of Capital by Connected Party

				Unit: RMB
Name of related party	Amount of funding	Inception date	Maturity date	Note
Funds received				
N/A				
Funds provided				
N/A				

#### (6) Assets Transfer and Debt Restructuring of Connected Party

 Unit: RMB

 Name of related party
 Nature of transaction
 Reporting Period
 Same period of last year

 N/A

#### (7) Remuneration for Key Management Personnel

		Unit: RMB
Item	Reporting Period	Same period of last year
Remuneration of key management personnel	70,157,777.00	69,055,577.00

#### (8) Other Connected Transactions

During the Reporting Period, the Company conducted the normal commercial deposit and loan business with China Minsheng Banking Corporation Limited. Specifically, the interest income from bank deposits was RMB9,243,785.00 and interest expenses from loans stood at RMB12,943,979.00.

#### 6. Receivables from and Payables to Related Parties

#### (1) Accounts Receivable

					Unit: RMB	
		Ending t	alance	Beginning	Beginning balance	
Item	Name of related party	Book value	Provision for impairment	Book value	Provision for impairment	
Accounts receivable	Beijing Electronics Holding Co., Ltd and its affiliated companies	165,183,994.00	2,513.00	39,312,053.00	2,300.00	
Contract assets	Beijing Electronics Holding Co., Ltd and its affiliated companies	122,743.00	0.00	122,743.00	0.00	
Other receivables	Beijing Electronics Holding Co., Ltd and its affiliated companies	1,471,308.00	0.00	1,712,918.00	0.00	
Prepayments	Beijing Electronics Holding Co., Ltd and its affiliated companies	1,828,134.00	0.00	1,046,184.00	0.00	
Accounts receivable	Other related parties	65,379,708.00	4,881,906.00	49,642,856.00	4,881,231.00	
Contract assets	Other related parties	513,430.00	0.00	0.00	0.00	
Other receivables	Other related parties	345,269.00	0.00	188,859.00	0.00	
Prepayments	Other related parties	200,343.00	0.00	71,961.00	0.00	

## (2) Accounts Payable

			Unit: RMB
Item	Name of related party	Ending carrying balance	Beginning carrying balance
Accounts payable	Beijing Electronics Holding Co., Ltd and its affiliated companies	43,813,357.00	62,722,051.00
Other payables	Beijing Electronics Holding Co., Ltd and its affiliated companies	174,798,763.00	171,671,859.00
Advance payments received	Beijing Electronics Holding Co., Ltd and its affiliated companies	38,431.00	803,401.00
Contract liabilities	Beijing Electronics Holding Co., Ltd and its affiliated companies	8,775.00	8,033.00
Accounts payable	Other related parties	96,565,768.00	79,835,056.00
Other payables	Other related parties	6,509,536.00	6,515,280.00
Advance payments received	Other related parties	153,300.00	158,405.00
Contract liabilities	Other related parties	337,784.00	3,709,467.00

## 7. Commitments of the Related Parties

As at the balance sheet date, the commitments of the related parties, which are signed but not listed in financial statement, are for the procurement of equipment. The amount in the current period was RMB16,594,169.00, as compared with RMB182,785,156.00 in the previous period.

#### 8. Other

N/A

## **XIII. Share-based Payments**

## 1. Overview of Share-based Payments

 $\square$  Applicable  $\square$  Not applicable

Unit: RMB

The total amount of equity instruments granted to the Company during the Reporting Period	0.00
The total amount of equity instruments exercised by the Company during the Reporting Period	0.00
The total amount of equity instruments of the Company that expire during the Reporting Period	0.00
Scope of the exercise price of outstanding stock options of the Company at the end of the Reporting Period and remaining contract term	
Scope of the exercise price of other outstanding equity instruments of the Company at the end of the Reporting Period and remaining contract term	

Other notes:

On 17 November 2020, the General Meeting of the Company approved the implementation of share options and restricted share incentive plans since 2020. The shares for the share options and restricted share incentive plans are from the Company's Renminbi A-share ordinary shares repurchased from the secondary market.

Vesting plans of share options and restricted share incentive plans are presented as follows:

(1) Share option incentive plan

The share option incentive plan is classified into initial grant and reserved grant. The initial grant date was 21 December 2020, and the implementation was completed on 25 December 2020. The actual number of grantees was 1,988, with a number of grants of 596,229,700 shares; the implementation was completed on 22 October 2021. The actual number of grantees was 110, with a number of grants of 33,000,000 shares.

The share options are exercised in three phases after 24 months from the grant date. The exercise ratios for each phase are 34%, 33%, and 33%, respectively. The corresponding exercise dates are 2 years, 3 years, and 4 years from the grant date.

The fair value of equity instruments at the grant date is determined based on the difference between the assessed fair value of the exercisable share options at each grant date and the subscription price in RMB (First grant: RMB1.68/share, RMB1.93/share and RMB2.09/share, respectively; reserved grant: RMB1.70/share, RMB2.02/share and RMB2.17/share, respectively).

When the Company's performance meets the corresponding criteria, the proportion of exercisable rights of the above-mentioned share options is determined based on the business performance of the incentive object's operation and the contribution value of the incentive object. In accordance with the plan, the Company will deregister the current exercisable shares of the options obtained by the incentive objects if the exercise criteria stipulated in this plan are not met.

(2) Restricted share incentive plan

The grant date of restricted share incentive plan was 21 December 2020, and the implementation was completed on 29 December 2020. The actual number of grantees was 793, with a number of grants of 321,813,800 share.

The lock-up periods of the restricted shares are 24, 36 and 48 months from the grant date. During the lock-up period, restricted shares granted to the incentive object under this plan shall not be transferred, used for guarantee or debt repayment before the lock-up release. Lock-up restricted shares are released in three phases after 24 months from the grant date. The release ratios for each phase are 34%, 33%, and 33%, respectively. The corresponding release dates are 2 years, 3 years, and 4 years from the grant date. The actual number released shall be based on the performance assessment result in the previous year.

The fair value of equity instruments at the grant date is determined based on the difference between the fair value of shares at the grant date and the subscription price at RMB2.68/share.

When the Company's performance meets the corresponding criteria, the release proportion of the above-mentioned restricted shares is determined based on the business performance of the incentive object's operation and the contribution value of the incentive object. The Company will repurchase the locked restricted shares at the granted price of the incentive objects if the release criteria stipulated in this plan are not met, and the incentive object shall not release the restricted shares for the current period.

#### 2. Equity-settled Share-based Payments

 $\square$  Applicable  $\square$  Not applicable

Unit:	RMB
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	Share option: The fair value of equity instruments at the grant
	date is determined based on the difference between the assessed
	fair value of the exercisable share options at each grant date
	and the subscription price in RMB (First: RMB1.68/share,
Mathed for determining the fair value of equity instruments of	RMB1.93/share and RMB2.09/share, respectively; Second:
Method for determining the fair value of equity instruments at	RMB1.70/share, RMB2.02/share and RMB2.17/share,
the grant date	respectively).
	Restricted shares: The fair value of equity instruments at the
	grant date is determined based on the difference between the
	fair value of shares at the grant date and the subscription price
	at RMB2.68/share.
Basis of determining the number of equity instruments	At each balance sheet date during the vesting period, the best

expected to vest	estimation is made according to the latest information, such as the number of employees who are granted options and the completion of performance indicators, and the number of
	equity instruments expected to vest is revised accordingly. On
	the vesting date, the estimated number is equal to the number
	of equity instruments that are ultimately vested.
Causes for material difference between the current estimate and	N/A
the previous estimate	1 1/2 1
Payment of the cumulative amount included in capital reserves	920,416,425.00
with equity-settled shares	920,410,425.00
Total costs recognized by equity-settled share-based payment in	326,069,814.00
the Reporting Period	520,009,814.00

Other notes:

N/A

## 3. Cash-settled Share-based Payments

 $\Box$ Applicable  $\square$  Not applicable

## 4. Modification and Termination of Share-based Payments

N/A

## 5. Others

N/A

## XIV Commitments and Contingency

## 1. Significant commitments

Significant commitments on the balance sheet date

_		Unit: RMB
The Group	30 June 2022	31 December 2021
Outward investment contract signed but not performed or not performed fully	32,128,069,883.00	36,353,906,810.00
Outward investment contract authorized but contract not signed	89,076,750,923.00	84,007,549,386.00
Total	121,204,820,806.00	120,361,456,196.00
		Unit: RMB
The Group	30 June 2022	31 December 2021
Outward investment contract signed but not performed or not performed fully	26,625,505,707.00	25,226,123,138.00
Outward investment contract authorized but contract not signed	0.00	0.00
Total	26,625,505,707.00	25,226,123,138.00

## 2. Contingency

#### (1) Significant Contingency on the Balance Sheet Date

N/A

### (2) Explanations Should Also Be Given when there Was No Significant Contingency to Disclose

There was no significant contingency to disclose.

#### 3. Other

N/A

## **XV Other Significant Events**

#### 1. Debt Restructuring

N/A

#### 2. Assets Replacement

(1) Replacement of Non-monetary Assets

N/A

#### (2) Replacement of Other Assets

N/A

### **3. Pension Plans**

In order to ensure and improve the living standards of BOE retirees and put in place a multi-layer old-age security system and a longterm talent retaining mechanism, as per China's relevant policies and regulations, BOE has established the annuity programme since January 2014. The annuity fund consists of the contributions by the Company (paid as per the government's regulations according to the applicable taxation policy), the contributions by employees (deducted by the Company from their salaries according to the applicable taxation policy) and the returns on investment by the fund (operated by the relevant government department according to the investment principle of high security and moderate income).

#### 4. Segment Information

### (1) Recognition Basis and Accounting Policies of Reportable Segment

(a) Display business — The Display Devices business offers integrated design and manufacturing services for devices, and is committed to providing interface devices applying TFT-LCD, AMOLED, Microdisplay and other technologies, focusing on providing customers with high-quality display devices for smartphones, tablet PCs, laptops, monitors, TVs, vehicle-mounted, electronic shelf label (ESL),

industrial control, household medical applications, applications on wearable devices, whiteboards, tiled display screens, commercial devices, VR/AR devices, etc.

(b) Internet of Things (IoT) innovation business — The IoT Innovation business offers integrated design and manufacturing services for system solutions, and provides customers with competitive smart terminal products for TVs, monitors, laptops, tablets, low-power devices, IoT, 3D display, etc. Backed by AI and big data technologies, it focuses on products and services combining hardware and software, providing integrated IoT solutions for segments including smart industrial parks, smart finance, smart government affairs and transportation, visual arts, smart energy, all-in-one machines, etc.

(c) Sensor and application solutions — The Sensor and Solution business offers integrated design and manufacturing services for system solutions, focuses on medical biological segment, transportation and construction, consumer electronics, microwave communications, industrial sensors and other fields, and provides customers with design and manufacturing of sensor devices and system solution services, with specific products and solutions including back plates for flat panel X-ray detectors (FPXD), digital microfluidic chips, intelligent PDLC glass and PDLC system solutions, fingerprint identification sensors and systems, as well as industrial sensors and solutions, among others.

(d) MLED — MLED business renders Mini-LED backlight products with high reliability and high partition of dimming for LCD of mobile phones, tablet PCs, laptops, monitors, TVs, vehicles, wearable devices, etc., as well as Mini/Micro-LED display products with high brightness, high reliability and high contrast for segment markets of outdoor, commercial, transparent, specialized and other displays. All these products are designed and manufactured in an integrated manner.

(e) Smart medicine and engineering — The Smart Medical Engineering business adopts the professional service model to combine technologies with medicine and integrate medicine and engineering with innovation, so as to provide families, communities and hospitals with the four major human-centered services of health management, health technology, digital hospital, and technology services. It connects testing equipment, healthcare workers and customers through the health IoT platform to build a smart health management ecosystem where customers enjoy health services including prevention, treatment, therapy and nursing.

(f) Others — Other service mainly includes technical development service and patent maintenance service.

The main reason to separate the segments is that the Group independently manages the display business, IoT innovation business, sensor and application solutions, MLED and smart medicine and engineering and other businesses. As these business segments manufacture and sell different products, apply different manufacturing processes and specify in gross profit, the business segments are managed independently. The management evaluates the performance and allocates resources according to the profit of each business segment and does not take financing cost and investment income into account.

## (2) The Financial Information of Reportable Segment

Unit: RMB

Item	Display business	Smart systems innovation business	Smart medicine & engineering integration business	MLED business	Sensor and application solutions business	Others and offset	Total
Operating income	82,641,917,513.00	13,490,882,043.00	103,681,585.00	411,634,393.00	1,044,238,829.00	-6,082,112,494.00	91,610,241,869.00
Operating costs	69,884,436,495.00	12,263,288,192.00	83,170,915.00	422,333,369.00	848,276,386.00	-9,002,436,995.00	74,499,068,362.00

(3) If There Was no Reportable Segment, or the Total Amount of Assets and Liabilities of Each Reportable Segment Could not Be Reported, Relevant Reasons Shall Be Clearly Stated

The Company develops various businesses by using common assets and liabilities and therefore, it could not analyze assets and liabilities of each reportable segment respectively by business.

## (4) Other Notes

#### N/A

5. Other Important Transactions and Matters Impacting Investors' Decision-making

N/A

## 6. Other

## XVI Notes of Main Items in the Financial Statements of the Company as the Parent

1. Accounts Receivable

## (1) Accounts Receivable Disclosed by Category

Unit: RMB

	Ending balance				E	leginning balanc	e			
	Book va	alue	Provision for	r impairment	~ .	Book v	alue	Provision for	r impairment	~ .
Category	Amount	Percentage	Amount	Withdrawal proportion	Carrying amounts	Amount	Percentage	Amount	Withdrawal proportion	Carrying amounts
Accounts receivable for which bad debt provision accrued separately	4,774,903,423.00	99.99%	4,090,353.00	0.09%	4,770,813,070.00	4,832,284,906.00	99.98%	4,090,353.00	0.08%	4,828,194,553.00
Of which:										
Accounts receivable for which bad debt provision accrued by group	540,349.00	0.01%	46,175.00	8.55%	494,174.00	835,021.00	0.02%	174,299.00	20.87%	660,722.00
Of which:										
Total	4,775,443,772.00	100.00%	4,136,528.00	0.09%	4,771,307,244.00	4,833,119,927.00	100.00%	4,264,652.00	0.09%	4,828,855,275.00

Bad debt provision withdrawn separately:

Unit: RMB

Name		Ending	balance	
Indiffe	Book value	Provision for impairment	Withdrawal proportion	Reason for withdrawal
Customers with high credit risks	4,090,353.00	4,090,353.00	100.00%	N/A
Customers with low credit risks	4,770,813,070.00	0.00	0.00%	N/A
Total	4,774,903,423.00	4,090,353.00		

Bad debt provision accrued by group:

#### Unit: RMB

Name		Ending balance	
Ivallie	Book value	Provision for impairment	Withdrawal proportion
Customers with moderate credit risks	540,349.00	46,175.00	8.55%
Total	540,349.00	46,175.00	

Notes of the basis of recognizing the group:

Customer group	Basis
Customers with high credit risk	With special matters, litigations or the deterioration of customers' credit status
Customers with low credit risk	Banks, insurance companies, large state-owned enterprises and public institutions
Customers with moderate credit risk	Customers not included in Groups above

Please refer to the relevant information of disclosure of bad debt provision of other accounts receivable if adopting the general mode of expected credit loss to withdraw bad debt provision of accounts receivable.

#### $\square$ Applicable $\square$ Not applicable

At all times the Group measures the impairment loss for accounts receivable at an amount equal to lifetime ECLs, and the ECLs are based on the number of overdue days and the expected loss rate. According to the Group's historical experience, different loss models are applicable to different customer groups.

Disclosed by aging

Ageing	Ending balance
Within 1 year (including 1 year)	4,368,130,081.00
1 to 2 years	182,281,809.00
2 to 3 years	209,571,841.00
Over 3 years	15,460,041.00
3 to 4 years	14,236,057.00
4 to 5 years	0.00
More than 5 years	1,223,984.00
Total	4,775,443,772.00

## (2) Bad Debt Provision Withdrawn, Reversed or Recovered in the Reporting Period

Information of withdrawal of bad debt provision:

#### Unit: RMB

	Beginning					
Category	balance	Withdrawal	Reversal or recovery	Write-off	Others	Ending balance
Bad debt of accounts receivable	4,264,652.00	24,021.00	-152,145.00	0.00	0.00	4,136,528.00
Total	4,264,652.00	24,021.00	-152,145.00	0.00	0.00	4,136,528.00

Of which bad debt provision reversed or recovered with significant amount:

#### Unit: RMB

Subsidiary	Amount reversed or recovered	Way of recovery
N/A		

### (3) Accounts Receivable with Actual Verification during the Reporting Period

	Unit: RMB
Item	Amount verified
Accounts receivable with actual verification	0.00

Of which the verification of significant accounts receivable:

#### Unit: RMB

Subsidiary	Nature	Amount verified	Reason for verification	Verification procedures performed	Whether generated from connected transactions
N/A					

Notes:

N/A

## (4) Top 5 Accounts Receivable in Ending Balance Collected according to the Arrears Party

Unit: RMB

Subsidiary	Ending balance of accounts receivable	Proportion to the total ending balance of accounts receivable	Ending balance of bad debt provisions
Sum of top 5 accounts receivable	4,297,098,823.00	89.98%	0.00
Total	4,297,098,823.00	89.98%	

### (5) Accounts Receivable Derecognized Due to the Transfer of Financial Assets

## (6) The Amount of the Assets and Liabilities Formed by the Transfer and the Continued Involvement of Accounts Receivable

N/A

Other notes: N/A

## 2. Other Accounts Receivable

		Unit: RMB
Item	Ending balance	Beginning balance
Interest receivable	0.00	0.00
Dividends receivable	919,429,466.00	219,715,564.00
Other receivables	20,924,670,100.00	15,230,115,046.00
Total	21,844,099,566.00	15,449,830,610.00

#### (1) Interest Receivable

## 1) Category of Interest Receivable

		Unit: RMB
Item	Ending balance	Beginning balance
Fixed time deposit	0.00	0.00
Entrusted loan	0.00	0.00
Bond investment	0.00	0.00
Total	0.00	0.00

#### 2) Significant Overdue Interest

				Unit: RMB
Borrower	Ending balance	Overdue time	Reason	Whether occurred impairment and its judgment basis
N/A				

Other notes:

N/A

#### 3) Withdrawal of Bad Debt Provision

 $\Box$ Applicable  $\square$  Not applicable

#### (2) Dividend Receivable

#### 1) Category of Dividend Receivable

		Unit: RMB
Item(or investee)	Ending balance	Beginning balance
Beijing•Matsushita Color CRT Co., Ltd. (BMCC)	214,240,861.00	214,240,861.00
BOE (Korea) Co., Ltd.	5,265,528.00	5,474,703.00
Hefei BOE Optoelectronics Technology Co., Ltd.	300,000,000.00	0.00

Beijing BOE Display Technology Co., Ltd.	100,000,000.00	0.00
Hefei Xinsheng Optoelectronics Technology Co., Ltd.	299,923,077.00	0.00
Total	919,429,466.00	219,715,564.00

#### 2) Significant Dividend Receivable Aging over One Year

				Unit: RMB
Item(or investee)	Ending balance	Ageing	Unrecovered reason	Whether occurred impairment and its judgment basis
N/A				

#### 3) Withdrawal of Bad Debt Provision

 $\Box$ Applicable  $\square$  Not applicable

Other notes:

N/A

#### (3) Other Accounts Receivable

#### 1) Other Account Receivable Classified by Account Nature

		Unit: RMB
Nature of other receivables	Ending carrying balance	Beginning carrying balance
Transaction amount	20,734,630,143.00	15,065,482,829.00
Others	197,606,294.00	171,434,127.00
Total	20,932,236,437.00	15,236,916,956.00

#### 2) Withdrawal of Bad Debt Provision

Unit <sup>.</sup>	RMB
omt.	TUTE I

				Unit. KND
	Phase I	Phase II	Phase III	
Provision for impairment	Expected credit losses in the next 12 months	Expected credit losses for the whole existence period (no credit impairment)	Expected credit losses for the whole existence period (with credit impairment)	Total
Balance of 1 January 2022	0.00	0.00	6,801,910.00	6,801,910.00
Balance of 1 January 2022 in the current period				
Transferred to the Phase II	0.00	0.00	0.00	0.00
-Transfer to Third stage	0.00	0.00	0.00	0.00
-Reverse to Second stage	0.00	0.00	0.00	0.00
-Reverse to First stage	0.00	0.00	0.00	0.00
Withdrawal of the current period	0.00	0.00	764,427.00	764,427.00
Reversal of the current period	0.00	0.00	0.00	0.00
Write-offs of the current period	0.00	0.00	0.00	0.00
Verification of the current period	0.00	0.00	0.00	0.00
Other changes	0.00	0.00	0.00	0.00
Balance of 30 June 2022	0.00	0.00	7,566,337.00	7,566,337.00

Changes of carrying amount with significant amount changed of loss provision in the current period

 $\Box$ Applicable  $\square$  Not applicable

Disclosed by aging

Unit: RMB

Ageing	Ending balance
Within 1 year (including 1 year)	12,657,995,654.00
1 to 2 years	6,485,379,818.00
2 to 3 years	1,722,373,288.00
Over 3 years	66,487,677.00
3 to 4 years	37,871,169.00
4 to 5 years	5,514,186.00
More than 5 years	23,102,322.00
Total	20,932,236,437.00

#### 3) Bad Debt Provision Withdrawn, Reversed or Recovered in the Reporting Period

Information of withdrawal of bad debt provision:

Unit: RMB

	Beginning	Changes in the Reporting Period				
Category	balance	Withdrawal	Reversal or recovery	Write-off	Others	Ending balance
Bad debt provisions for other receivables	6,801,910.00	764,427.00	0.00	0.00	0.00	7,566,337.00
Total	6,801,910.00	764,427.00	0.00	0.00	0.00	7,566,337.00

N/A

Of which bad debt provision reversed or recovered with significant amount:

Unit: RMB

Subsidiary	Amount reversed or recovered	Way of recovery
N/A		

N/A

#### 4) Other Accounts Receivable with Actual Verification during the Reporting Period

Unit: RMB

Item	Amount verified
N/A	

Of which the verification of significant other accounts receivable:

Unit: RMB

Subsidiary	Nature	Amount verified	Reason for verification	Verification procedures performed	Whether generated from connected transactions
N/A					

Notes of verification of other receivables: N/A

## 5) Top 5 Other Accounts Receivable in Ending Balance Collected according to the Arrears Party

					Unit: RMB
Subsidiary	Nature	Ending balance	Ageing	Proportion to the total ending balance of other receivables	Ending balance of bad debt provisions
Customer A	Transaction amount	4,643,582,801.00	Within 1 year (including 1 year), 1 to 2 years, 2 to 3 years	22.18%	0.00
Customer B	Transaction amount	3,174,737,849.00	Within 1 year (including 1 year), 1 to 2 years, 2 to 3 years	15.17%	0.00
Customer C	Transaction amount	2,895,947,531.00	Within 1 year (including 1 year), 1 to 2 years, 2 to 3 years, 3 to 4 fours and 4 to 5 years	13.83%	0.00
Customer D	Transaction amount	2,411,352,447.00	Within 1 year (including 1 year), 1 to 2 years, 2 to 3 years, and 3 to 4 fours	11.52%	0.00
Customer E	Transaction amount	2,027,632,475.00	Within 1 year (including 1 year), 1 to 2 years, 2 to 3 years	9.69%	0.00
Total		15,153,253,103.00		72.39%	0.00

#### 6) Accounts Receivable Involving Government Grants

Unit: RMB

:	Subsidiary	Project of government grants	Ending balance	Ending aging	Estimated recovering time, amount and basis	
N/A						

N/A

#### 7) Other Accounts Receivable Derecognized Due to the Transfer of Financial Assets

N/A

8) Amount of Assets and Liabilities Due to the Transfer of Other Account Receivable and Continued Involvement

N/A

Other notes:

## **3.** Long-term Equity Investment

Unit: RMB

		Ending balance		Beginning balance				
Item	Book value	Provision for impairment	Carrying amounts	Book value	Provision for impairment	Carrying amounts		
Investment to subsidiaries	209,995,888,482.00	32,000,000.00	209,963,888,482.00	207,777,846,290.00	32,000,000.00	207,745,846,290.00		
Investment to joint ventures and associated enterprises	3,411,891,317.00	0.00	3,411,891,317.00	3,199,974,945.00	0.00	3,199,974,945.00		
Total	213,407,779,799.00	32,000,000.00	213,375,779,799.00	210,977,821,235.00	32,000,000.00	210,945,821,235.00		

## (1) Investment to Subsidiaries

	Beginning balance		Increase	e/decrease		Ending balance	Ending balance for
Investee	(carrying value)	Additional investments	Reduced investments	Impairment provisions	Others	(carrying value)	impairment provisions
BOE Semi-conductor Co., Ltd.	9,450,000.00	0.00	0.00	0.00	0.00	9,450,000.00	0.00
Beijing Yinghe Century Co., Ltd.	342,184,564.00	0.00	0.00	0.00	4,565,664.00	346,750,228.00	0.00
Beijing BOE Land Co., Ltd.	8,568,773.00	0.00	0.00	0.00	407,340.00	8,976,113.00	0.00
BOE (Heibei) Mobile Display Technology Co., Ltd.	1,354,940,194.00	0.00	0.00	0.00	600,036.00	1,355,540,230.00	0.00
BOE Hyundai LCD (Beijing) Display Technology Co., Ltd.	36,624,841.00	0.00	0.00	0.00	2,395,728.00	39,020,569.00	0.00
Beijing BOE Vacuum Electronics Co., Ltd.	19,577,537.00	0.00	0.00	0.00	159,342.00	19,736,879.00	0.00
Beijing BOE Vacuum Technology Co., Ltd.	0.00	0.00	0.00	0.00	0.00	0.00	32,000,000.00
Beijing BOE Optoelectronics Technology Co., Ltd.	4,198,742,954.00	0.00	4,172,288,084.00	0.00	6,816,222.00	33,271,092.00	0.00
BOE Optical Science and Technology Co., Ltd.	662,168,271.00	0.00	0.00	0.00	2,720,964.00	664,889,235.00	0.00
Beijing BOE Sales Co., Ltd.	31,014,071.00	0.00	0.00	0.00	250,086.00	31,264,157.00	0.00
Chengdu BOE Optoelectronics Technology Co., Ltd.	25,055,603,860.00	0.00	0.00	0.00	24,089,190.00	25,079,693,050.00	0.00
BOE (Korea) Co., Ltd.	3,900,987.00	0.00	0.00	0.00	1,608,000.00	5,508,987.00	0.00
BOE Optoelectronics Holding Co., Ltd.	3,211,961,538.00	0.00	0.00	0.00	0.00	3,211,961,538.00	0.00
Beijing BOE Display	17,520,168,739.00	0.00	0.00	0.00	57,491,466.00	17,577,660,205.00	0.00

BOE Technology Group Co., Ltd.				Interim Report 2	022		
Technology Co., Ltd.							
Beijing BOE Energy Technology Co., Ltd.	854,286,893.00	0.00	0.00	0.00	1,942,704.00	856,229,597.00	0.00
Beijing BOE Multimedia Technology Co., Ltd.	400,000,000.00	0.00	0.00	0.00	0.00	400,000,000.00	0.00
Hefei BOE Optoelectronics Technology Co., Ltd.	9,032,079,808.00	0.00	0.00	0.00	13,863,840.00	9,045,943,648.00	0.00
Beijing Matsushita Colour Innovation Co., Ltd.	2,527,690.00	0.00	0.00	0.00	1,172,250.00	3,699,940.00	0.00
Beijing BOE Vision Electronic Technology Co., Ltd.	4,094,913,328.00	330,595,800.00	0.00	0.00	1,296,498.00	4,426,805,626.00	0.00
Beijing BOE Life Technology Co., Ltd.	10,000,000.00	0.00	0.00	0.00	0.00	10,000,000.00	0.00
Beijing Zhongxiangying Technologies Co., Ltd.	100,578,919.00	0.00	0.00	0.00	424,452.00	101,003,371.00	0.00
Ordos Yuansheng Optoelectronics Co., Ltd.	11,808,874,625.00	0.00	0.00	0.00	2,428,434.00	11,811,303,059.00	0.00
Hefei Xinsheng Optoelectronics Technology Co., Ltd.	20,122,733,179.00	0.00	0.00	0.00	15,196,494.00	20,137,929,673.00	0.00
Chongqing BOE Optoelectronics Technology Co., Ltd.	19,584,823,404.00	0.00	0.00	0.00	7,117,440.00	19,591,940,844.00	0.00
Hefei BOE Display Technology Co., Ltd.	2,020,815,508.00	0.00	0.00	0.00	9,277,638.00	2,030,093,146.00	0.00
Fuzhou BOE Optoelectronics Technology Co., Ltd.	14,687,793,781.00	0.00	0.00	0.00	6,065,382.00	14,693,859,163.00	0.00
BOE Healthcare Investment & Management Co., Ltd.	7,283,180,411.00	220,000,000.00	0.00	0.00	398,886.00	7,503,579,297.00	0.00
BOE Wisdom IOT Technology Co., Ltd.	13,441,936.00	0.00	0.00	0.00	6,865,536.00	20,307,472.00	0.00
Hefei BOE Zhuoyin Technology Co., Ltd.	602,251,996.00	0.00	0.00	0.00	1,095,558.00	603,347,554.00	0.00
Beijing BOE Technology Development Co., Ltd.	1,724,087.00	0.00	0.00	0.00	352,266.00	2,076,353.00	0.00
Yunnan Chuangshijie Optoelectronics Technology Co., Ltd.	1,514,944,989.00	0.00	0.00	0.00	1,746,552.00	1,516,691,541.00	0.00
Beijing BOE Sensor Technology Co., Ltd.	221,944,202.00	4,213,288,084.00	0.00	0.00	5,802,222.00	4,441,034,508.00	0.00
Mianyang BOE Optoelectronics Co., Ltd.	22,329,872,372.00	0.00	0.00	0.00	6,216,570.00	22,336,088,942.00	0.00
Wuhan BOE Optoelectronics Technology Co., Ltd.	12,511,267,959.00	0.00	0.00	0.00	6,342,084.00	12,517,610,043.00	0.00
Chongqing BOE Display	9,085,662,024.00	218,750,000.00	0.00	0.00	3,651,234.00	9,308,063,258.00	0.00

BOE Technology Group Co., Ltd.				Interim Report 2	022		
Technology Co., Ltd.							
Fuzhou BOE Display Technology Co., Ltd.	22,454,088.00	0.00	0.00	0.00	170,712.00	22,624,800.00	0.00
Hefei BOE Xingyu Technology Co., Ltd.	335,731,430.00	169,364,156.00	0.00	0.00	568,356.00	505,663,942.00	0.00
BOE Innovation Investment Co., Ltd.	2,964,000,000.00	234,000,000.00	0.00	0.00	85,356.00	3,198,085,356.00	0.00
BOE Education Technology Co., Ltd.	27,881,265.00	0.00	0.00	0.00	1,316,358.00	29,197,623.00	0.00
BOE Smart Technology Co., Ltd.	1,822,000,000.00	250,000,000.00	0.00	0.00	0.00	2,072,000,000.00	0.00
Nanjing BOE Display Technology Co., Ltd.	5,591,893,772.00	0.00	0.00	0.00	3,244,668.00	5,595,138,440.00	0.00
Chengdu CEC Panda Display Technology Co., Ltd.	7,550,673,783.00	0.00	0.00	0.00	3,114,414.00	7,553,788,197.00	0.00
Dongfang Chengqi (Beijing) Business Technology Co., Ltd.	8,000,000.00	2,000,000.00	0.00	0.00	1,691,742.00	11,691,742.00	0.00
BOE Mled Technology Co., Ltd.	600,366,251.00	455,000,000.00	0.00	0.00	5,834,310.00	1,061,200,561.00	0.00
BOE Environmental Energy Technology Co., Ltd.	0.00	50,000,000.00	0.00	0.00	0.00	50,000,000.00	0.00
Others*	84,222,261.00	0.00	0.00	0.00	38,946,242.00	123,168,503.00	0.00
Total	207,745,846,290.00	6,142,998,040.00	4,172,288,084.00	0.00	247,332,236.00	209,963,888,482.00	32,000,000.00

## (2) Investment to Joint Ventures and Associated Enterprises

					Increase/de	crease					
The investor	Beginning balance (carrying value)	Additional investments	Reduced investments	Profit and loss on investments confirmed according to equity law	Adjustment of other comprehensive income	Other equity movements	Declared distribution of cash dividends or profits	Impairment provisions	Others	Ending balance (carrying value)	Ending balance for impairment provisions
I. Joint ventur	res										
N/A											
II. Associated	enterprises										
Beijing Nissin Electronics Precision Component	2,013,138.00	0.00	0.00	858,488.00	0.00	0.00	0.00	0.00	0.00	2,871,626.00	0.00

BOE Te	echnology Group Co	., Ltd.				Inte	erim Report 202	22			
Co., Ltd.											
Beijing Nittan Electronic Co., Ltd.	77,596,241.00	0.00	0.00	475,086.00	0.00	0.00	0.00	0.00	0.00	78,071,327.00	0.00
Beijing Infi- Hailin Venture Investment Co., Ltd.	0.00	0.00	0.00	1,596,566.00	0.00	0.00	0.00	0.00	0.00	1,596,566.00	0.00
Beijing Fly Hailin Investment Center (LLP)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Erdos BOE Energy Investment Co., Ltd.	76,107,007.00	0.00	0.00	-91,847.00	0.00	0.00	0.00	0.00	0.00	76,015,160.00	0.00
TPV Display Technology (China) Limited	28,459,837.00	0.00	0.00	479,181.00	0.00	0.00	0.00	0.00	0.00	28,939,018.00	0.00
Beijing XindongNe ng Investment Fund (LLP)	2,088,917,867.0 0	0.00	129,798,59 4.00	396,305,719.0 0	-15,049,881.00	0.00	0.00	0.00	- 63,058,137. 00	2,277,316,974.0 0	0.00
Beijing Xindongnen g Investment Managemen t Co., Ltd.	8,640,494.00	0.00	0.00	1,630,439.00	0.00	0.00	2,000,000.0 0	0.00	0.00	8,270,933.00	0.00
Shenzhen Yunyinggu Technology Co., Ltd.	41,093,186.00	0.00	0.00	1,974,946.00	93,053.00	369,308.00	0.00	0.00	0.00	43,530,493.00	0.00
Beijing Xloong Technologie s Co., Ltd.	21,091,552.00	0.00	0.00	-274,258.00	0.00	0.00	0.00	0.00	0.00	20,817,294.00	0.00
Beijing	207,564,573.00	0.00	0.00	11,035,537.00	0.00	0.00	0.00	0.00	0.00	218,600,110.00	0.00

BOE Te	echnology Group Co	o., Ltd.				Inte	erim Report 202	22			
Innovation Industry Investment Co., Ltd.											
Beijing Electric Control Industry Investment Co., Ltd.	231,777,557.00	0.00	0.00	1,835,865.00	4,743,127.00	0.00	0.00	0.00	0.00	238,356,549.00	0.00
BOE Yiyun Science & Technology Co., Ltd.	215,529,981.00	0.00	0.00	1,648,526.00	0.00	0.00	0.00	0.00	0.00	217,178,507.00	0.00
Guoke BOE (Shanghai) Equity Investment Managemen t Co., Ltd.	1,183,512.00	0.00	0.00	-856,752.00	0.00	0.00	0.00	0.00	0.00	326,760.00	0.00
Chengdu BOE Automotive Electronics Co., Ltd.	200,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000,000.00	0.00
Sub-total	3,199,974,945.0 0	0.00	129,798,59 4.00	416,617,496.0 0	-10,213,701.00	369,308.00	- 2,000,000.0 0	0.00	- 63,058,137. 00	3,411,891,317.0 0	0.00
Total	3,199,974,945.0 0	0.00	129,798,59 4.00	416,617,496.0 0	-10,213,701.00	369,308.00	- 2,000,000.0 0	0.00	- 63,058,137. 00	3,411,891,317.0 0	0.00

### (3) Other Notes

N/A

### 4. Operating Revenue and Cost of Sales

				Unit: RMB		
Itam	Reportin	g Period	Same period of last year			
Item	Income	Cost	Income	Cost		
Principal activities	2,707,458,580.00	5,154,112.00	3,046,433,371.00	3,174,980.00		
Other operating activities	5,353,456.00	127,110.00	10,053,772.00	2,565,504.00		
Total	2,712,812,036.00	5,281,222.00	3,056,487,143.00	5,740,484.00		

Relevant information of revenue

			Unit: RMB
Category of contracts	Segment 1	Segment 2	Total
Types of products	0.00	0.00	0.00
Of which:			
By operating places	0.00	0.00	0.00
Of which:			
By types of market or	0.00	0.00	0.00
customers	0.00	0.00	0.00
Of which:			
Types of contracts	0.00	0.00	0.00
Of which:			
By the time of	0.00	0.00	0.00
transferring goods	0.00	0.00	0.00
Of which:			
By contract term	0.00	0.00	0.00
Of which:			
By marketing channel	0.00	0.00	0.00
Of which:			
Total	0.00	0.00	0.00

Information related to performance obligations:

The amount of revenue corresponding to performance obligations of contracts signed but not performed or not fully performed yet was RMB0.00 at the period-end.

Information related to transaction value assigned to residual performance obligations:

The amount of revenue corresponding to performance obligations of contracts signed but not performed or not fully performed yet was RMB0.00 at the period-end, among which RMB0.00 was expected to be recognized in 0 year, RMB0.00 in 0 year and RMB0.00 in 0 year.

Other notes:

N/A

#### 5. Investment Income

		Unit: RMB
Item	Reporting Period	Same period of last year
Income from long-term equity investments accounted for using cost method	1,099,923,077.00	1,680,000,000.00
Income from long-term equity investments accounted for using equity method	416,617,496.00	13,838,703.00
Investment income from disposal of long-term equity investments	0.00	0.00

Investment income arising from holding of trading financial assets	0.00	0.00
Investment income from disposal of financial assets held for trading	0.00	0.00
Dividend income received from holding of other equity instrument investment	206,210.00	3,554,579.00
Gain from remeasurement of remaining equity interests to fair value upon the loss of control	0.00	0.00
Interest income of investment in debt obligations during holding period	0.00	0.00
Interest income of investment in other debt obligations during holding period	0.00	0.00
Investment income from disposal of investment in other debt obligations	0.00	0.00
Total	1,516,746,783.00	1,697,393,282.00

## 6. Other

N/A

## XVII Supplementary Materials

## 1. Items and Amounts of Non-recurring Profit or Loss

## $\square$ Applicable $\square$ Not applicable

		Unit: KMB
Item	Amount	Note
Gains/losses on the disposal of non-current assets	-1,480,132.00	N/A
Tax rebates, reductions and exemptions given with ultra vires approval or in lack of official approval documents	0.00	N/A
Government subsidies recognized in the current period, except for those acquired in the ordinary course of business or granted at certain quotas or amounts according to the government's unified standards	2,960,353,628.00	N/A
Capital occupation charges on non-financial enterprises that are charged to current profit or loss	0.00	N/A
Gain equal to the amount by which investment costs for the Company to obtain subsidiaries, associates and joint ventures are lower than the Company's enjoyable fair value of identifiable net assets of investees when making investments	0.00	N/A
Gain or loss on non-monetary asset swaps	0.00	N/A
Gain or loss on assets entrusted to other entities for investment or management	0.00	N/A
Allowance for asset impairments due to acts of God such as natural disasters	0.00	N/A
Gain or loss on debt restructuring	0.00	N/A
Restructuring costs in staff arrangement, integration, etc.	0.00	N/A
Gain or loss on the over-fair value amount as a result of transactions with distinctly unfair prices	0.00	N/A
Current profit or loss on subsidiaries obtained in business combinations involving enterprises under common control from the period-beginning to combination dates, net	0.00	N/A
Gain or loss on contingencies that do not arise in the Company's ordinary course of business	0.00	N/A
Gain or loss on fair-value changes in held-for-trading financial assets and liabilities & income from disposal of held-for-trading financial assets and liabilities and available-for-sale financial assets (exclusive of the effective portion of hedges that arise in the Company's ordinary course of business)	122,322,990.00	N/A
Reversed portions of impairment allowances for accounts receivable which are tested individually for impairment	20,528,284.00	N/A
Gain or loss on loan entrustments	0.00	N/A
Gain or loss on fair-value changes in investment property of which subsequent measurement is carried out using the fair value method	0.00	N/A
Effects of all adjustments required by taxation, accounting and other applicable laws and	0.00	N/A

regulations on current profit or loss		
Income from charges on entrusted management	0.00	N/A
Other non-operating income and expenses besides items above	85,481,075.00	N/A
Other items qualified as extraordinary gain and loss	0.00	N/A
Less: Income tax effects	92,067,447.00	N/A
Non-controlling interests effects	738,932,753.00	N/A
Total	2,356,205,645.00	

Others that meets the definition of non-recurring gain/loss:

 $\Box$ Applicable  $\boxdot$  Not applicable

No such cases in the Reporting Period.

Explain the reasons if the Company classifies any extraordinary gain/loss item mentioned in the Explanatory Announcement No. 1 on Information Disclosure for Companies Offering Their Securities to the Public—Non-recurring Gains and Losses as a recurrent gain/loss item

 $\Box$ Applicable  $\boxdot$  Not applicable

#### 2. Return on Equity and Earnings Per Share

	Weighted average return on net assets	EPS (Yuan/share)	
Profit as of Reporting Period		Basic earnings per share (RMB/share)	Diluted earnings per share (RMB/share)
Net profit attributable to the Company's ordinary equity shareholders	4.80%	0.166	0.166
Net profit excluding extraordinary gain and loss attributable to the Company's ordinary equity shareholders	2.99%	0.104	0.104

### 3. Differences between Accounting Data under Domestic and Overseas Accounting Standards

(1) Differences of Net Profit and Net Assets Disclosed in Financial Reports Prepared under International and Chinese Accounting Standards

 $\Box$ Applicable  $\boxdot$  Not applicable

## (2) Differences of Net profit and Net assets Disclosed in Financial Reports Prepared under Overseas and Chinese Accounting Standards

 $\Box$ Applicable  $\boxdot$  Not applicable

(3) Explain Reasons for the Differences between Accounting Data under Domestic and Overseas Accounting Standards; for any Adjustment Made to the Difference Existing in the Data Audited by the Foreign Auditing Agent, Such Foreign Auditing Agent's Name Shall Be Clearly Stated

N/A

4. Other